

GOVERNMENT OF INDIA MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION NATIONAL STATISTICAL OFFICE



SUSTAINABLE DEVELOPMENT GOALS

National Indicator Framework PROGRESS REPORT 2021



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National Indicator Framework

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Ministry of Statistics and Programme Implementation
Government of India
New Delhi, India







The Ministry of Statistics and Programme Implementation has been entrusted with the development and further refinement of National Indicator Framework (NIF) on Sustainable Development Goals (SDGs) for facilitating monitoring the progress of SDGs. The Ministry released 'Sustainable Development Goals - National Indicator Framework, Progress Report 2020 (version 2.1) on 29th June 2020 which serve as a valuable tool for policy makers, planners, administrators, researchers and other stakeholders.

The Ministry is now releasing 'Sustainable Development Goals - National Indicator Framework, Progress Report 2021 (version 3.0) which shows the data-based evidence of India's progress towards achieving the SDGs and associated targets. The report will also help policy makers in identifying thrust areas where interventions need to be focused. Comprehensive information on data-based SDG monitoring, data snapshots and brief highlights of progress of SDGs have been included in the report along with the associated metadata and disaggregated data. The report shows that while significant progress has been made in some areas, challenges remain in some other areas too. An updated version of this report will be released on 29th June 2021.

I commend the efforts of Data Source Ministries/Departments, UN Agencies and other Stakeholders for their valuable inputs in refining the National Indicator Framework. I am grateful to Dr. Kshatrapati Shivaji, Secretary (MoSPI) for his continuous support and guidance during the preparation of this report.

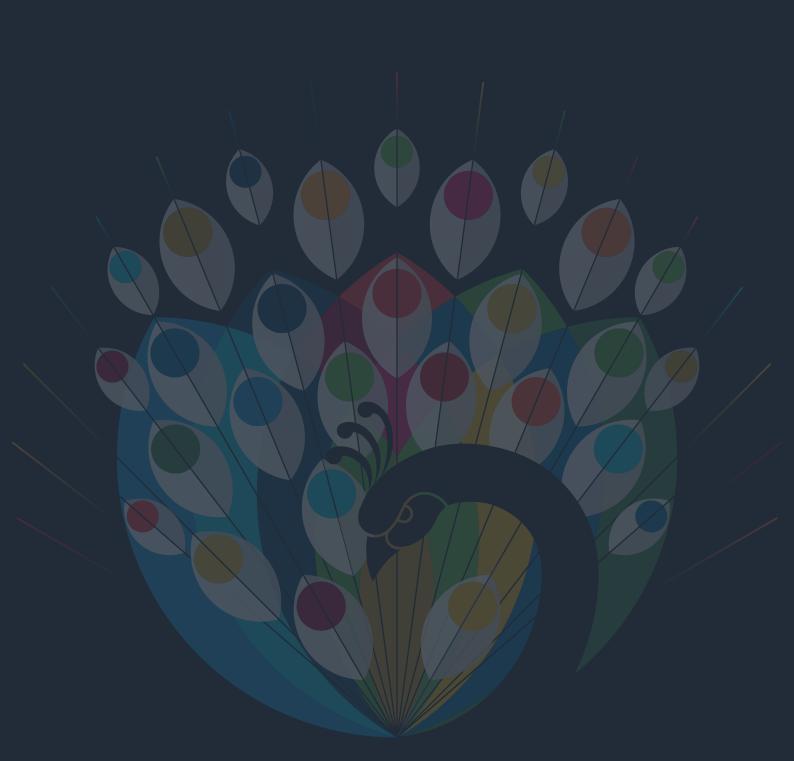
The officers of the SDG unit of Social Statistics Division made incredible and painstaking efforts for examining the SDG global methodologies for its possible adoption/adaption in Indian Context, for identification of data gaps in monitoring of SDGs at national and sub-national levels, and compiling the data from the different Ministries and Departments while bringing out this publication. I congratulate the SSD team led by Shri Awadhesh Kumar Mishra, Additional Director General and his team members Dr. Ashutosh Ojha, Deputy Director General, Dr. Sanjay Kumar, Director, Shri Ashwani Kannujia, Deputy Director, Ms. Aastha Dwivedi, Deputy Director, Shri Surya Dasgupta, Assistant Director and all other officers of the Division for working diligently in bringing out this report. I also express my sincere thank to United Nations Resident Coordinator's Office, India for designing the Report.

I look forward for further suggestions and feedback from various Central Ministries, researchers, policy makers and other stakeholders.

March 31, 2021 New Delhi India

Dr. Shailja Sharma





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ABBREVIATIONS AND ACRONYMS

ABS Access and Benefit Sharing

AIDS Acquired Immune Deficiency Syndrome

ANC Ante-Natal Care

ANER Adjusted Net Enrolment Ratio

ART Antiretroviral Therapy

ATR Form Air Transport Reporting Form

AYUSH Ministry of Ayush

BCM Billion Cubic Meter

BOD Biological Oxygen Demand

BMI Body Mass Index

BSR Banking Statistics Returns

CBHI Central Bureau of Health Intelligence

CEA Central Electricity Authority

CEDAW Convention on the Elimination of all Forms of Discrimination Against Women

CES Consumer Expenditure Surveys

CFR Case Fatality Ratio

CIC Central Information Commission

CIS Change in Stocks

CMLRE Centre for Marine Living Resources and Ecology **COFOG** Classification of the Functions of Government

CPCB Central Pollution Control Board

CRS Civil Registration System

DBP Diastolic Blood Pressure

DARE Department of Agricultural Research and Education

DGHS Directorate of Economics and Statistics
DGHS Directorate General of Health Services

DoAC&FW Department of Agriculture, Cooperation and Farmers Welfare

DoF&PD Department of Food and Public Distribution

DPIIT Department for Promotion of Industry and Internal Trade

DWS Department of Drinking Water and Sanitation

ECI Election Commission of India
EPS Employee Pension Scheme
ESD Economic Statistics Division
EWS Economically Weaker Sections
FDI Foreign Direct Investment
FSI Forest Survey of India
GBC Gender Budget Cells

GCF Gross Capital Formation

GDP Gross Domestic Product
GER Gross Enrolment Ratio

GFCF Gross Fixed Capital Formation

GNI Gross National Income
 GPI Gender Parity Index
 GVA Gross Value Added
 Hb Haemoglobin

HIV Human Immunodeficiency Virus

HRD Ministry of Human Resource Development
ICAO International Civil Aviation Organization
ICAR Indian Council of Agricultural Research
ICDS Integrated Child Development Scheme

IPC Indian Penal Code

IPP Intellectual Property Products

IRCA Integrated Rehabilitation Centre for Addicts

LPCD Liquefied Petroleum Gas
Litres per Capita per Day

Lok Sabha

LTS Long Term Storage

MCCD Medical Certification of Cause of Death

MEA Multilateral Environmental Agreements

MGNREGA Mahatma Gandhi National Rural Employment Guarantee Act

MHA Ministry of Home Affairs

MHUA Ministry of Housing and Urban Affairs

MIS Multiple Indicator Survey

MNRE Ministry of New and Renewal Energy

MoA&FW Ministry of Agriculture and Farmers' Welfare

MoEFCC Ministry of Environment, Forest and Climate Change

MoCAF&PD Ministry of Consumer Affairs, Food and Public Distribution

MoES Ministry of Earth Sciences

MoH&FW Ministry of Health and Family Welfare

MoJS Ministry of Jal Shakti

MoLE Ministry of Labour and Employment

MoSJ&E Ministry of Social Justice and Empowerment

MoSPI Ministry of Statistics and Programme Implementation

MPCE Monthly Per Capita Expenditure

MPNG Ministry of Petroleum & Natural Gas

MSME Ministry of Micro, Small and Medium Enterprises

MSY Maximum Sustainable Yield

MW Mega Watts

NABARD National Bank for Agriculture and Rural Development

NAD National Accounts Division

NAS National Achievement Survey

NBAGR National Bureau of Animal Genetic Resources

NBPGR National Bureau of Plant Genetic Resources

NCCR National Centre for Coastal Research
NCDC National Centre for Disease Control
NCRB National Crime Records Bureau

NDMA National Disaster Management Authority

NDMP National Disaster Management Plan

NER Net Enrolment Ratio

NFHS National Family Health Survey
NFSA National Food Security Act

NHRC National Human Right Commission

NIF National Indicator Framework

NITI National Institution for Transforming India

NMR Neo-natal Mortality Rate

NPOP National Programme for Organic production

NRLM National Rural Livelihoods Mission

NSO National Statistical Office

NULM National Urban Livelihoods Mission

ODF Open Defacation Free

ORGI Office of the Registrar General, India

PBCRs Population Based Cancer Registries

PCN SDP Per Capita Net State Domestic Product

PF Protected Forests
PGR Poverty Gap Ratio
PHH Priority Households

PMMVY Pradhan Mantri Matritva Vandana Yojana

PNG Piped Natural Gas

PRI Panchayati Raj Institutions

PWS Pipe Water Supply

R&D Research and Development

RBI Reserve Bank of India

RF Reserved Forests

RFA Recorded Forest Area
RGI Registrar General of India

RNTCP Revised National Tuberculosis Control Program

RRBs Regional Rural Banks
RTI Right to Information

SBLP SHG-Bank Linkage Programme

SBP Systolic Blood Pressure

SCs Scheduled Castes

SCBs Scheduled Commercial Banks

SCP Sustainable Consumption and Production

SDGs Sustainable Development Goals

SFDRR Sendai Framework for Disaster Risk Reduction

SGSY Swarnajayanti Gram Swarozgar Yojana

SHGs Self Help Groups

SIF State Indicator Framework

SJSRY Swarna Jayanti Shahari Rozgar Yojana

SRS Sample Registration System
SSD Social Statistics Division

STs Scheduled Tribes

SWIFT Society for Worldwide Interbank Financial Telecommunication

TB Tuberculosis

TOF Tree Outside Forest

TPDS Targeted Public Distribution System

TPP Twenty Point Programme

TRAI Telecom Regulatory Authority of India

TRIPS Trade-Related Aspects of Intellectual Property Rights

TSA Tourism Satellite Account

UAM Udyog Aadhar Memorandum

UNFCCC United Nations Framework Conventions on Climate Change

UNWTO United Nations World Tourism Organisation

WASH Water, Sanitation and Hygiene

WCD M/o Women and Child Development

WHO World Health Organization
WPR Worker Participation Ratio

1 Crore1 Lakh0.1 Million



Data for Development

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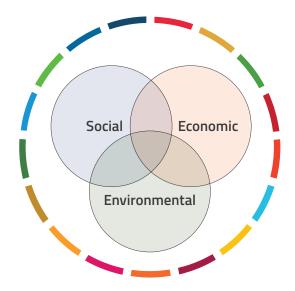
Overview

The Sustainable Development Goals (SDGs) are the blueprint for achieving a better and sustainable future for all. The United Nations (UN) General Assembly in its 70th Session held on 25th September 2015, with the aim of taking forward the success of Millennium Development Goals, adopted the document titled "Transforming our World: The 2030 Agenda for Sustainable Development" consisting of 17 Sustainable Development Goals and associated 169 targets. The SDGs came into force with effect from 1st January, 2016. The SDGs are a comprehensive list of global goals integrating social, economic and environmental dimensions of development. Moreover, the SDGs are universal (for all nations - developed, developing and least developed), interconnected and indivisible and hence necessitate comprehensive and participatory approaches in bringing everybody together so that no one is left behind. Countries are primarily responsible for following up and reviewing the progress made in implementing the goals and targets at the national level till 2030.

The Sustainable Development Goals provide an international framework to move by 2030 towards more equitable, peaceful, resilient, and prosperous societies - while living within sustainable planetary boundaries. The SDGs are not legally binding, but have become de-facto international obligations and have potential to reorient domestic spending priorities of the countries up till 2030. Countries are expected to take ownership and establish a national framework for achieving these goals. Implementation and success will depend on countries' own sustainable development policies, plans and programmes. The 2030 Agenda also underscored the fact that quality, reliable and disaggregated data would be needed for measurement of progress on the targets and for ensuring that "No One is Left Behind".

The United Nations Statistical Commission (UNSC) in March 2015, created the Inter-agency and Expert Group on SDG Indicators (IAEG-SDGs), composed of Member States and including regional and international agencies as observers with a task to develop and implement the Global Indicator Framework (GIF) for monitoring the Goals and targets of the 2030 Agenda. India represented South Asia in the IAEG-SDGs during 2015-2019. The GIF was developed by the IAEG-SDGs and agreed upon, by United Nations Statistical Commission in March 2017 which was subsequently adopted by the UN General Assembly in July 2017.

Dimensions of Development of Sustainable Development Goals



Initially, a total of 244 indicators were identified in the GIF for monitoring the progress of Global SDGs and associated target out of which some indicators were repeated under two or three different targets making the distinct global indicators as 232. The GIF was comprehensively reviewed by IAEG-SDGs in 2020, following detailed discussions with various stakeholders and accordingly the GIF was revised and refined. At present, the GIF includes 247 indicators, with 231 unique indicators.

India is committed to implement the SDGs based on the nationally defined indicators responding to national priorities and needs. In this effort, towards integrating SDGs into country's on-going national and sub-national policies and programs, at national level, NITI (National Institution for Transforming India) Aayog has mapped the SDGs with centrally sponsored programs of different Central Ministries/Departments. The integrated nature of the 2030 Agenda requires governments to work across policy silos and set ambitious and interrelated economic, social and environmental objectives that go beyond shortterm political cycles. Government of India is working with the approach to strategic visioning, priority setting, and implementation. The Government of India is strongly committed to achieve the Sustainable Development Goals. Following its commitment towards achieving the SDGs, Government has also initiated a series of nation-wide welfare and developmental programs. The Government is committed to ensuring "Sabka Saath, Sabka Vikas, Sabka Vishwas" in the spirit of the Sustainable Development Goals' motto of "Leaving No One Behind".

National Indicator Framework

Monitoring and evaluation are essential for assessing the extent to which policies and resource allocations for implementing the SDGs result in meaningful outcomes. It is evident that reliable data is the backbone for better monitoring of SDGs and also require for data driven decision making policies. Taking into account the complex and interconnected nature of the SDGs, Government of India started working on a sound monitoring and evaluation framework. Stakeholders participation is critical to ensure that national priorities for SDG implementation are understood and accepted.

Towards this endeavor, the Ministry of Statistics and Programme Implementation (MoSPI), Government of India developed a National Indicator Framework (NIF) in 2018 consisting of 306 national indictors along with identified data sources and periodicity following due consultation process with concerned Ministries/Departments, UN Agencies and other stakeholders. NIF is the backbone for facilitating monitoring of SDGs at the national level

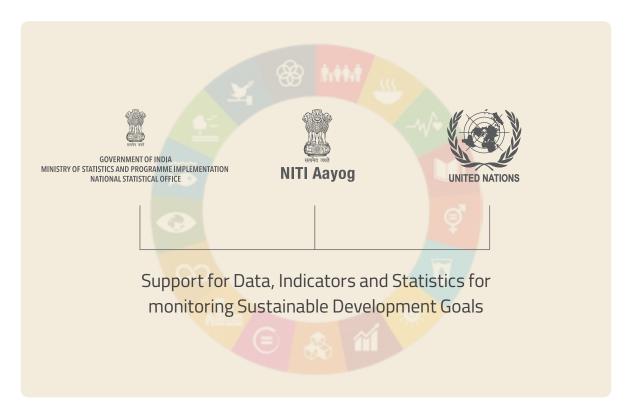
and provides appropriate direction to the policy makers and the implementing agencies of various schemes and programmes. Presently, at national level, data flow from National Statistical Office and nearly 30 data source Ministries/Departments are involved in the process of providing data on SDGs. MoSPI coordinates with these line Ministries for institutionalizing the data flow for SDG indicators. At present, there are 308 indicators in the NIF (Version 3.0)

High Level Steering Committee

Government of India has constituted a High Level Steering Committee (HLSC) under the Chairmanship of Chief Statistician of India (CSI) & Secretary, MoSPI with members from NITI Aayog, Ministry of Home Affairs, Ministry of Health and Family Welfare, Ministry of Environment, Forest and Climate Change (MoEFCC), Ministry of Finance and MoSPI to periodically review and refine the NIF. The line Ministries/Departments propose changes in the NIF keeping the relevancy of indicators and data availability in view. These proposals are placed before the Technical Advisory Committee (TAC), constituted in pursuance of the Terms of References of HLSC under the chairpersonship of Director General (Statistics), MoSPI inter-alia to examine, review and recommend the proposal(s) of refinement/deletion/addition of indicators in NIF for approval by HLSC.

Steps taken by MoSPI in bridging data gaps

MoSPI has taken several steps in bridging the data gaps relating to SDG indicators. Ministry hold regular consultations with line Ministries/Departments and the respective Custodian Agencies. To institutionalize such deliberations, MoSPI, NITI Aayog and the United Nations represented by United Nations Resident Coordinator Office (UNRCO), New Delhi, India have entered into a Tripartite Memorandum of Understanding (MoU) relating to support for Data, Indicators and Statistics for monitoring Sustainable Development Goals (SDGs) in India. The overall purpose of the MoU is to collaborate on issues related to support for statistical monitoring of Goals and Targets of SDGs, including the use of new technologies, capacity development to track SDG related outcomes and any other emerging requirements. Subsequently, in pursuance of the provision of MoU, MoSPI has set up a Data for Development Coordination Forum (DDCF) on SDGs, under the co-chairmanship of Director General (Statistics), NSO, MoSPI and UN Resident Coordinator for developing the data plan, assisting in the development of a sound measurement, improving the indicator framework after a thorough review with all stakeholders etc. This is a vital forum to discuss the SDGs related issues with all the stakeholders and UN Agencies at a unified platform.



MoSPI has constituted six theme based Sectoral Committees on SDGs consisting of members from relevant data source Ministries, UN Agencies/Development Partners, Research Institutions etc. mainly to work together for evolving methodology for SDGs global indicators in Indian context and identifying data gaps in monitoring of SDGs. The deliberations held in such committees have been very useful in improvising the SDG monitoring framework. The theme of these six sectoral committees are under:

- i. Poverty, Agriculture and Food Security
- ii. Labour & Employment and Education
- iii. Health and Gender related issues
- iv. Environment and Climate Change
- v. Good Governance and Capacity Building
- vi. Big Data, AI, Block Chain and Machine Learning for SDGs

A nationwide Multiple Indicator Survey (MIS), as a part of 78th Round of National Sample Survey (NSS) to bridge data gaps on national as well as global SDG indicators, is being carried out during January 2020 to March 2021. MIS is being conducted for the first time by the MoSPI for providing estimates relating to some important indicators of SDGs from a single survey.

In addition, a few surveys of MoSPI like Periodic Labour Force Survey (PLFS), Time Use Survey (TUS), Situational Assessment Survey of Agricultural Households etc. have been aligned with SDGs as per its data requirement mainly to bridge the data gaps.

Publicity and awareness on SDGs

The Agenda 2030 intends incorporating every aspects of society, taking everyone and leaving no one behind. In order to understand the important role of all stakeholders and stressing the need of localizing the SDGs, awareness programs assume added significance. MoSPI has taken several steps for enhancing awareness on SDGs. In this endeavor, MoSPI has developed a documentary film on SDGs in Hindi and has got it dubbed in English and 15 other regional languages namely Assamese, Bengali, Gujarati, Kannad, Kashmiri, Konkani, Malayalam, Manipuri, Marathi, Nepali, Oriya, Punjabi, Tamil, Telugu, Urdu. These documentary films have been very helpful in creating awareness on SDGs at sub-national level. These documentary are in public domain and accessible to all at the given link (https://mospi.gov.in/web/mospi/ sustainable-development-goals-sdg).

To further publicize the goals and targets, MoSPI declared SDGs as the theme for National Statistics Day for the year 2019, which is celebrated on 29th June every year to mark the birth anniversary of Late Professor Prasanta Chandra Mahalanobis and in recognition of his valuable contribution in the field of Economic Planning and Statistics. The central theme of Annual Conference of Central and State Statistical Organizations (COCSSO), 2019 was SDGs. The theme for the Statistics Day for the year 2020 is 'Sustainable Development Goal 3 (Ensure healthy and promote well-being for all at all ages) & Sustainable Development Goal 5 (Achieve gender equality and empower all women and girls)'.

National Indicator Framework - A Comparison

Sustainable Development Goals	Number of indicators in NIF 1.0	Number of indicators in NIF 2.1	Number of indicators in NIF 3.0
SDG 1: No Poverty	19	21	22
SDG 2: Zero Hunger	19	19	18
SDG 3: Good Health and Well-Being	41	42	41
SDG 4: Quality Education	20	19	20
SDG 5: Gender Equality	29	29	29
SDG 6: Clean Water and Sanitation	19	16	16
SDG 7: Affordable and Clean Energy	5	5	5
SDG 8: Decent Work and Economic Growth	40	32	33
SDG 9: Industry, Innovation and Infrastructure	18	16	16
SDG 10: Reduced Inequalities	7	9	11
SDG 11: Sustainable Cities and Communities	16	15	15
SDG 12: Responsible Consumption and Production	17	15	15
SDG 13: Climate Action	4	5	6
SDG 14: Life Below Water	13	11	11
SDG 15: Life on Land	21	16	16
SDG 16: Peace, Justice and Strong Institutions	18	19	21
SDG 17: Partnership for the Goals	0	13	13
Total Number of Indicators	306	302	308

Localization of SDGs

Any statement on the SDGs at the national level is incomplete without the associated annotation on the status prevailing in the States. MoSPI is providing adequate technical support to the States, in development of comprehensive and inclusive SDG Monitoring Framework. The Ministry has developed and circulated Guidelines for development of State Indicator Framework (SIF) to facilitate and assist States/UTs for development of a State Level Monitoring Framework in respective State/UTs. The guidelines provide step by step guidance for development of a State Level Monitoring Framework including institutional arrangements to track the progress on the SDGs by building on the existing National Indicator Framework. MoSPI conducts various Training/Workshop/Seminars on SDGs with State/UTs for developing indicators in the SIF, enhancing capacity development, creating awareness on SDGs etc.

Publications on SDGs

To measure the progress of SDGs at national level during 2015–2030, base year 2015–16 values on different indicators were very crucial as reference points to measure performance and progress in subsequent years. MoSPI, therefore, released the baseline report on NIF of SDGs, namely, "Sustainable Development Goals — National Indicator Framework Baseline Report 2015–16" on the National Statistics Day 2019 i.e., on 29th June 2019. The base year data related to 2015–16 or the year close to it for which data was available.

In continuation to Baseline Report, the "Sustainable Development Goals – National Indicator Framework Progress Report 2020 (version 2.0), the first formal progress report of India on SGD-NIF (covering all 17 SDGs) with the time series data from 2015-16 (or the baseline) to the 2018-19 (or latest available) was released on 31st March 2020. The report was further updated with latest data in the next version of the Progress Report namely, SDG-NIF Progress Report (version 2.1) which was released on 29th June 2020.

Continuing the practice of yearly updating and reporting, the Sustainable Development Goals – National Indicator Framework Progress Report 2021 (version 3.0) has been prepared after taking inputs from all the data source Ministries/Departments. The report is culmination of a series of interaction with data source Ministries/Departments together with UN organizations for adopting more global indicators along with some existing national indicators into global indicators in modifying a few national indicators. As a result, 29 indicators have been added and 23 indicators have been deleted making the total indicators

308 in the NIF 3.0. This Report may be helpful in monitoring the progress made by the country towards achieving SDGs till date. This report contains four parts – Executive Summary, Data Snapshot, Metadata and Data Tables in addition to a brief overview. The 'Overview' covers the background of SDG-NIF in the country along with the role and steps taken by MoSPI for facilitating the monitoring of SDGs at national level, 'Executive Summary' includes goal wise summary highlights/progress made during the period under reference, whereas, 'Data-Snapshot' presents the data summary of the indicators. 'Metadata' contains information on each indicator describing goal, target, reference year, unit of measurement, latest availability, link/ source(s) of data availability etc. and the 'Data Tables' have been given in MS excel format containing the time series data on the indicators, wherever available.

The MoSPI has released the following major reports on SDGs which are in the public domain and may be accessed from the website of the MoSPI (www.mospi.gov.in):

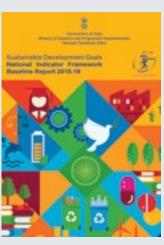
Report	Release Date
Sustainable Development Goals National Indicator Framework Baseline Report (Provisional) 2015-16	31 March, 2019
Sustainable Development Goals National Indicator Framework Baseline Report 2015-16	29 June, 2019
Data Snapshot on Sustainable Development Goals National Indicator Framework Baseline Report 2015-16	29 June, 2019
National Indicator Framework on SDGs (Version 1.0)	29 June, 2019
Sustainable Development Goals National Indicator Framework Progress Report, 2020 (Version 2.0)	31 March, 2020
Sustainable Development Goals National Indicator Framework Progress Report, 2020 (Version 2.1)	29 June, 2020
Data Snapshot on Sustainable Development Goals National Indicator Framework Progress Report 2020 (Version 2.1)	29 June, 2020
National Indicator Framework on SDGs (Version 2.1)	29 June, 2020

Mospi reports on sustainable development goals

www.mospi.gov.in



Sustainable Development Goals National Indicator Framework, Baseline Report 2015-16 (Provisional)



Sustainable Development Goals National Indicator Framework Baseline Report 2015-16



Data Snapshot on Sustainable Development Goals National Indicator Framework Baseline Report 2015-16



National Indicator Framework on SDGs (Version 1.0)



Sustainable Development Goals National Indicator Framework Progress Report 2020 (Version 2.0)



Sustainable Development Goals National Indicator Framework Progress Report 2020 (Version 2.1)



Data Snapshot on Sustainable Development Goals National Indicator Framework Progress Report 2020 (Version 2.1)



National Indicator Framework on SDGs (Version 2.1)

NATIONAL INDICATOR FRAMEWORK OVERVIEW

India SDG Dashboard

The India SDG Dashboard is a unified data repository on SDG Indicators and has the provision of providing data at disaggregated level. The Dashboard was developed with the help of UNRCO India and launched on the 29th June 2019. The content and visualization of India SDG Dashboard was updated as per latest SDGs NIF Progress Report 2020 (Version 2.1) and the updated version of the Dashboard has been deployed on MoSPI Website on 29th June 2020. The Dashboard is updated on the basis of latest data published in the SDG Progress Reports. The dashboard can be accessed at the Ministry's website (www.mospi.gov.in) through the link: http://www.sdgindia2030.mospi.gov.in/dashboard/

Impact of COVID-19 on SDGs

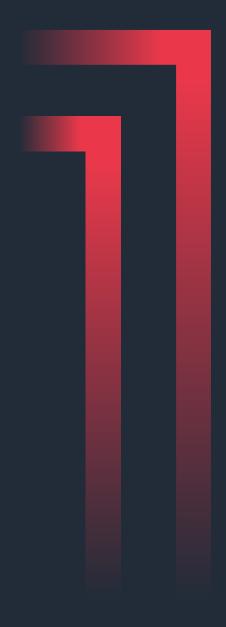
The World Health Organization officially declared the outbreak of COVID-19 a public health emergency of international concern on 30th January 2020. The COVID-19 pandemic has overshadowed developmental activities across the world and global political, financial and technical resources have been mobilized world over to contain the pandemic. The UNSC has also identified 74 unique indicators that are likely to reflect the Goals highly impacted by the global pandemic (https://unstats.un.org/unsd/statcom/52ndsession/documents/BG-3a-COVID-19_and_the_global_SDG_indicators-E.pdf).

Annexes of the Report

The development of SDG indicators is a continuing process and the Ministry in consultation with other stakeholders is in the process of examining the remaining SDG targets against which, at present, the national indicators are under development. The list of such targets is at Annex - I.

The relevance of indicator to SDG targets has been the main criteria in the development of the indicators in the National Indicator Framework. Several indicators were found relevant to more than one targets and accordingly have been repeated under such targets. A list of such repeated indicators is at Annex - II.

The Global Indicator Framework on SDGs is to be complemented by indicators at the regional and national levels, which are to be developed by respective countries. The national indicators have been identified keeping the national priorities, relevancy and data availability in view. There is no strict one to one mapping between the indicators of GIF and NIF at every place. The list of national indicators which have full or partial consonance with global indicators is at Annex – III.



Executive Summary



Executive Summary

The "Sustainable Development Goals - National Indicator Framework Progress Report, 2021 (version 3.0)" highlights the progress made so far in the journey of SDGs. The Report also shows the data-based evidence of India's progress towards achieving the SDGs and associated targets. It will also help policy makers in identifying thrust areas where interventions need to be focused. The report shows that, while significant progress has been made in some areas, challenges remain in some other areas too.



SDG₁

No Poverty

Poverty is a multidimensional phenomenon. It not only indicates the lack of income or access to resources but it also manifests in the form of hunger & malnutrition, diminished opportunities for education, social discrimination and the inability to participate in decision-making processes. Eradicating poverty in all its forms remains one of the formidable challenges before the mankind. One should not forget that the extreme deprivation is not just about wellbeing and opportunity, it is a question of survival also.

Government of India has launched a multi-pronged strategy to eradicate poverty in all its form. Due to the multidimensional nature of poverty, the Government is implementing a number of welfare schemes in the areas of nutrition, health, education, housing, drinking water, sanitation, skill development, social protection etc. The sustained economic growth has been instrumental in reducing the poverty over the years. In this context, it is pertinent to note that India has resolved to become the 5 trillion-dollar economy by 2025.

At the global level, this Goal has 7 targets to measure the progress of nation in ending poverty in all its forms everywhere. A total of 22 indicators have been identified at national level to measure and monitor the progress of these targets.



End poverty in all its forms everywhere



in Lakhs per Year

18.32 2015-16

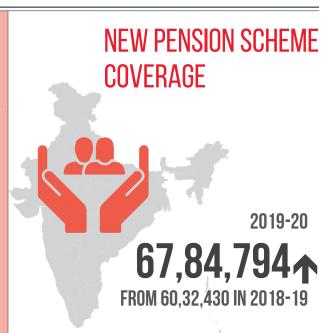
18.98 2016-17

22.61 2017-18

26.98 2018-19

31.46 2019-20





DEPOSIT & CREDIT ACCOUNTS

WITH SCHEDULED COMMERCIAL BANKS





SDG 2 Zero Hunger

The central theme of SDG 2 is 'Zero Hunger' which aims to end all forms of hunger and malnutrition by 2030 and making sure that all people, especially those in vulnerable situations, have sufficient nutritious food. It also aims to double agricultural productivity by 2030 and generate decent incomes, while supporting people-centered rural development and protecting the environment. The measures such as promoting sustainable agriculture, supporting small-scale farmers and creating equal access to land, technology and markets is fundamental to eradication of hunger and poverty. It also requires international cooperation to ensure investment in infrastructure and technology to improve agricultural productivity. It also emphasizes the need for all countries to work together to ensure enough investment is undertaken in related infrastructure by incorporating and adopting new technologies to improve agricultural productivity.

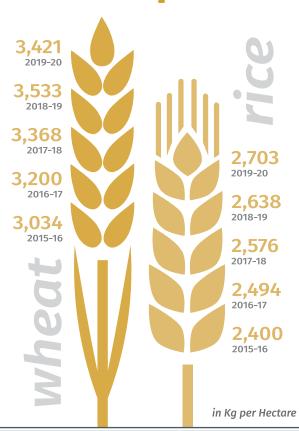
A number of initiatives have been taken by the Government to ensure food for all and has launched one of the largest food security programs in the world owing to the National Food Security Act, 2013. The stress on sustainable agriculture may be observed from the fact that one of the missions under the National Action Plan on Climate Change (NAPCC) is National Mission on Sustainable Agriculture (NMSA). The net area under the organic farming is increasing over the years. India has made a significant progress in the area of food security despite of having several challenges.

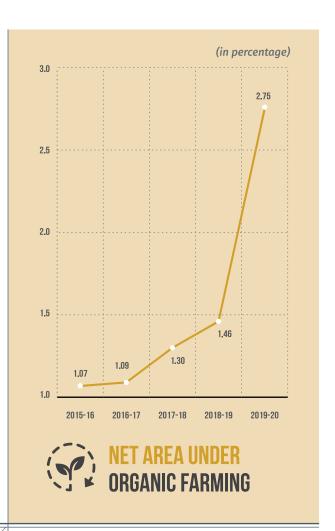
This Goal has 8 targets to measure the availability of food, improvement in nutrition and promotion of sustainable agriculture. A total of 18 indicators have been identified to measure and monitor the progress of these targets at national level.



End hunger, achieve food security and improved nutrition and promote sustainable agriculture

AGRICULTURE PRODUCTIVITY





PLANT & ANIMAL GENETIC RESOURCES

ESSENTIAL CONSERVATION FOR FOOD AND AGRICULTURE

IN 2020



4,64,597 TROM 4,32,799 IN 2015



19,305 rrom 6,000 IN 2015



2019-20

₹74,822

FROM ₹ 61,427 IN 2015-16

GROSS VALUE ADDED IN AGRICULTURE PER WORKER



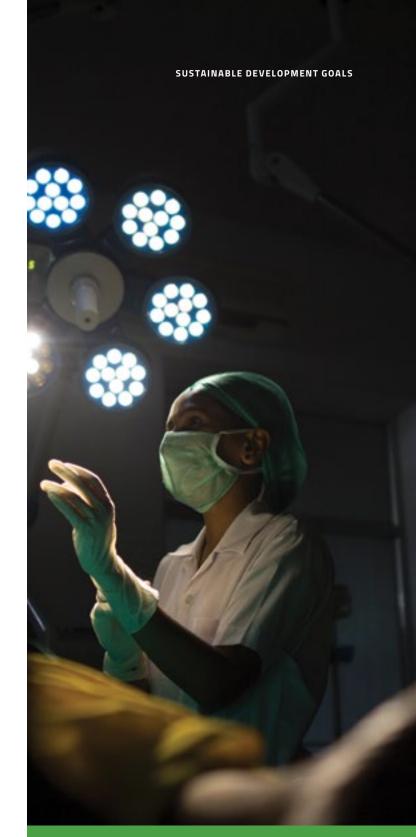
SDG₃

Good Health and Well-Being

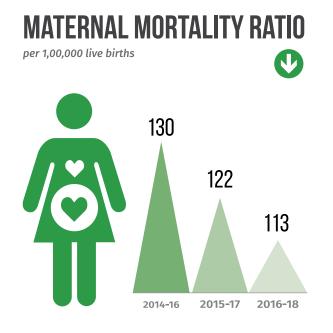
The good health and well being address all major health priorities, including communicable, non-communicable and environmental diseases; reproductive, maternal and child health; universal health coverage; and access to safe, effective, quality and affordable medicines and vaccines. SDG 3 focuses on reducing child mortality, improving maternal health and tackling HIV/AIDS, tuberculosis, malaria and other diseases, impacts the overall well-being of an individual, burdens family and public resources and weakens societies. SDG 3 aims to address the various emerging health issues of the ever-changing world.

The Government Policies on health sector aim to provide universal health services at affordable prices. In this direction, the National Health Policy, the world's largest health protection programme - Ayushman Bharat Yojana, Pradhan Mantri Bhartiya Janaushadhi Pariyojana among others, have been instrumental in achieving significant progress in this area. Government interventions have led to reduction in maternal and neonatal mortality as well as under-five mortality. The pandemic of COVID-19 posed an unprecedented challenge before the health system of the country. Government health policies and infrastructure have shown remarkable resilience in exemplary handling of the pandemic. In fighting with COVID-19, the technology driven initiatives like Aarogya Setu app has been very helpful in contact tracing, syndromic mapping and selfassessment. Government focused attention on health research successfully invented India's indigenous COVID-19 vaccine.

The Goal has 13 targets to measure the healthy lives and promote well-being for all. A total of 41 indicators have been identified at national level to measure and monitor the progress of these targets.



Ensure healthy lives and promote well-being for all at all ages



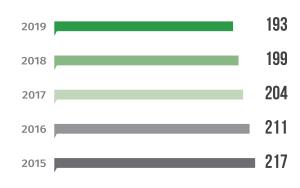
UNDER-FIVE MORTALITY RATE



DECLINED FROM 43 IN 2015

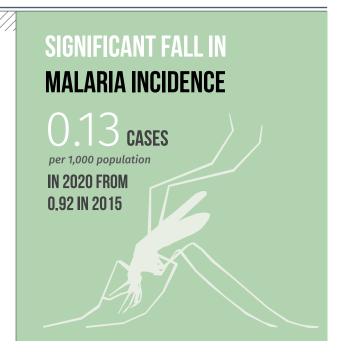
per 1,000 live births

COMMITMENT TO ELIMINATE TUBERCULOSIS BY 2025



per 1,00,000 population







SDG 4

Quality Education

Affording the opportunity of quality education is basic to improve people's lives and their sustainable development. SDG 4 aims to ensure the completion of primary and secondary education by all boys and girls, and guarantee opportunities for equal access to quality technical and vocational education for everyone. It also aims to provide equal access to affordable vocational training, to eliminate gender and wealth disparities, and achieve universal access to a quality higher education.

India has made significant progress in improving school infrastructure, increasing enrollment of students and improving the level of gender parity. The Right to Education (RTE) Act makes education a fundamental right of every child between the ages of 6 and 14 years and ensures free and compulsory education. The coverage of education is constantly increasing across the country. A lot of emphasis has also been given to the Skill development and vocational education.

This goal has 10 targets to measure the inclusive and equitable quality education and promote lifelong learning opportunities. A total of 20 indicators have been identified at national level to monitor the progress of these targets.



Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

FREE AND COMPULSORY ELEMENTARY EDUCATION UP TO CLASS 8



PROGRESS IN

HIGHER SECONDARY FDUCATION



GROSS ENROLMENT RATIO



48.13

2018-19

2017-18





2016-17

2015-16

■■■ UPGRADED ■■■ EDUCATION FACILITIES

IN 2018-19



PROPORTION OF SCHOOLS
WITH ACCESS TO ELECTRICITY

73.86%

FROM 58.55% IN 2015-16



PROPORTION OF SCHOOLS WITH ACCESS TO COMPUTERS FOR PEDAGOGICAL PURPOSE

32.66%

FROM 27.31% IN 2015-16



26.3%

GROSS ENROLMENT RATIO FOR

TERTIARY EDUCATION

IN 2018-19



SDG 5

Gender Equality

Ending all forms of discrimination against women and girls is not only a basic human right but also is crucial for sustainable future of societies. Providing women and girls with equal access to education, health care, decent work, and representation in political and economic decision-making processes will achieve sustainable economies and will benefit societies and humanity at large. SDG 5 aims to ensure end to all forms of discrimination against women and girls everywhere. It is vital to give women equal rights on land and property, sexual and reproductive health, and to technology and the internet. Today there are more women in public offices than ever before which will help to achieve greater gender equality.

Government has initiated several social protection and financial inclusion programs focusing on women. Such type of initiatives has ensured the increased women participation. The *Beti Bachao Beti Padhao* created awareness and improved the efficiency of welfare services intended for girls. The *Pradhan Mantri Matru Vandana Yojan*a has been instrumental in providing the social protection through maternity benefits to women.

This Goal has 9 targets to monitor gender equality and ensure empowerment of women and girls. A total of 29 indicators have been identified at national level to monitor the progress of these targets.

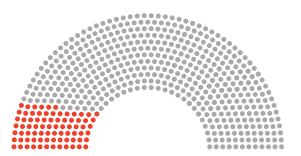


Achieve gender equality and empower all women and girls

% OF WOMEN CANDIDATES CONTESTING LOK SABHA FI FCTIONS

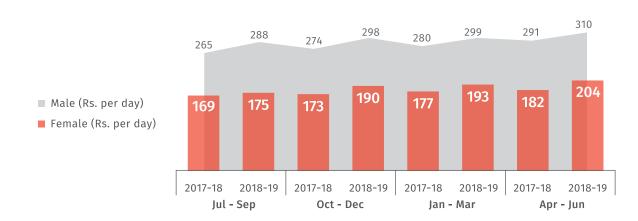
9.01%
IN 2019 FROM
8.19% IN 2014

WOMEN'S POLITICAL PARTICIPATION IN NATIONAL PARLIAMENT (LOK SABHA)



14.36% SEATS IN 2019

GENDER WAGE GAP IN CASUAL LABOURERS



MORE WOMEN IN LEADERSHIP ROLES







SDG 6Clean Water and Sanitation

Clean water and sanitation protects people from disease and enables them to be economically more productive. Water scarcity, poor water quality and inadequate water hygiene negatively impacts food security, livelihood choices and educational opportunities of low-income families across the world. SDG 6 ensures availability and sustainable management of water and sanitation for all and reflects its increased attention in the global political arena. The 2030 Agenda recognizes that social development and economic prosperity depends on the sustainable management of freshwater resources and ecosystems.

Despite having a huge demand, with limited water resources, India has committed to provide the population safe and adequate drinking water. *Jal Jeevan Mission* has played a significant role in ensuring adequate water and sanitation. In addition, all districts in India have achieved the target of Open Defecation Free (ODF) under the *Swachh Bharat Mission*.

This Goal has 8 targets to ensure the availability and sustainable management of water and sanitation for all. A sum of 16 indicators have been identified at national level to measure and monitor the progress of these targets.



Ensure availability and sustainable management of water and sanitation for all

37.85 2017-18 40.58 2018-19 50.66 2019-20

SAFE DRINKING WATER FOR RURAL POPULATION THROUGH PIPE WATER SUPPLY

IMPROVED DRINKING WATER SOURCES

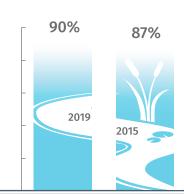
FOR RURAL POPULATION



96.96%

IN 2019-20 FROM 94.57% IN 2015-16

PROPORTION OF WATER BODIES WITH GOOD AMBIENT WATER QUALITY

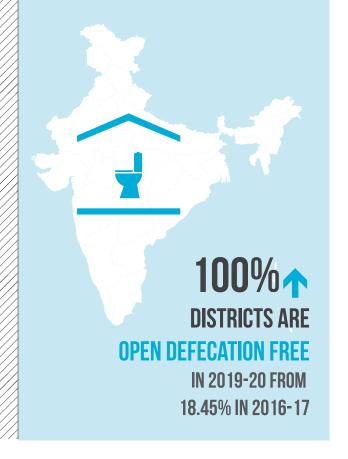




100%

RURAL HOUSEHOLDS HAVE ACCESS TO TOILET FACILITIES

2015-16	50.90%
2016-17	63.02%
2017-18	80.51%
2018-19	99.03%
2019-20	100%





Affordable and Clean Energy

The contribution of energy is critical in fueling the engine of growth and its role can't be undermined in the development of societies. It is in the center of nearly every major challenge and opportunity of the world which are either related to starting a business or increasing food production or incomes. Sustainable energy is an opportunity that can transform lives, economies and the planet. SDG 7 aims to improve energy efficiency, increase use of renewable sources and promotion of sustainable and modern energy for all.

Pradhan Mantri Sahaj Bijli Har Ghar Yojana - Saubhagya was launched to provide electricity to all households. The scheme has ensured access to power with a special focus on renewable energy to lower the carbon emissions and reduce air pollution. Pradhan Mantri Ujjwala Yojana has successfully taken cooking gas to rural households to meet the energy requirements and contribute towards improvement to women's health and reduced CO₂ emission.

There are 5 targets under this Goal to ensure access to affordable, reliable, sustainable and modern energy for all. A total of 5 indicators have been identified at national level to measure and monitor the progress of these targets.



Ensure access to affordable, reliable, sustainable and modern energy for all



99.77%
HOUSEHOLDS ELECTRIFIED
IN 2019-20



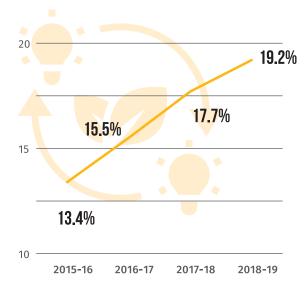
99.97% HOUSEHOLDS USING

CLEAN COOKING FUEL

IN 2020-21 INCREASED FROM 62.83% IN 2015-16

RENEWABLE ENERGY

SHARE IN TOTAL INSTALLED ELECTRICITY GENERATION



INSTALLED GENERATING CAPACITY INCREASED





Decent Work and Economic Growth

SDG 8 aims to encourage sustained economic growth by achieving higher levels of productivity and through technological innovation. Promoting policies that encourage entrepreneurship and job creation are key to this Goal, as are effective measures to eradicate forced labour, slavery and human trafficking. The goal is to achieve full and productive employment, and decent work, reduce informal employment and the gender pay gap and promote safe and secure working environments for all women and men by 2030.

The Government Initiative, Startup India, aims to help Indian entrepreneur and Micro Units Development and Refinance Agency (MUDRA) ensures loans at low rates proving helpful in providing credit to MSMEs. Several structural reforms have been taken for sustainable economic growth and productive employment. The number of patents granted has been regularly increasing.

There are 12 targets under this Goal to ensure decent work for all and economic growth of the societies. A total of 33 indicators have been identified at national level to measure and monitor the progress of the goal.



Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

PATENTS ISSUED



2020-21 13,045

2017-18

6,326 2015-16



START-UPS RECOGNISED UNDER

#startupindia

IN 2020 FROM 504 IN 2016

OUTSTANDING CREDIT

TO MICRO, SMALL AND MEDIUM ENTERPRISES





98.8

BANKING OUTLETS IN 2019-20 FROM 60.9 IN 2017-18

per 1,00,000 population





Industry, Innovation and Infrastructure

The aim of SDG 9 is to develop quality, reliable, sustainable and resilient infrastructure, support economic development and human well-being, facilitate sustainable and resilient infrastructure development with a focus on affordable and equitable access for all and to promote inclusive and sustainable industrialization among many targets. Investment in infrastructure sectors including transport, irrigation, energy and more, is vital to ensure sustainable development of many countries.

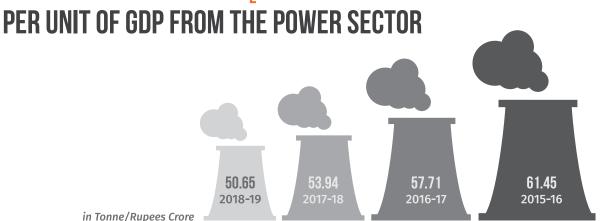
Progression in business regulatory environment has ensured India's improved position in Ease of Doing Business rankings. The upgraded infrastructure and new initiative like Dedicated Freight Corridor, Dedicated Industrial Corridor etc. have been instrumental in the sustainable industrialization. The measures taken towards innovations led significant progress of the country in the Global Innovation index.

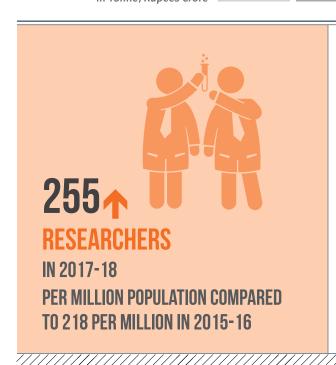
This Goal has 8 targets to measure its progress. A total of 16 indicators have been identified at national level to measure and monitor the progress of these targets.

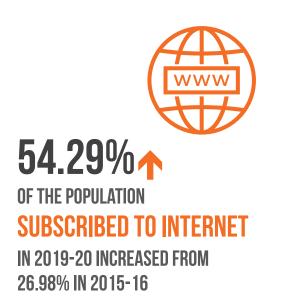


Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

STEADY REDUCTION IN CO, EMISSIONS

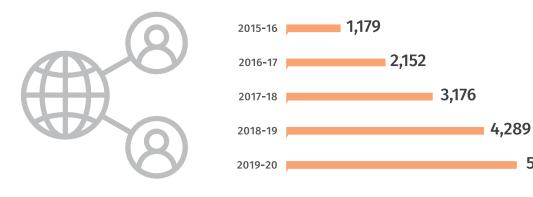




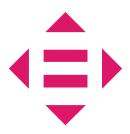


BROADBAND SUBSCRIBERS ——

SUBSTANTIAL INCREASE IN THE NUMBER OF USERS



per 10,000 persons



SDG 10Reduced Inequalities

The inequalities in income and wealth are severe and have been widening globally. SDG 10 aims to reduce income inequality based on age, gender, disability, religion and economic or other status within the country, as well as among countries. Inequality is not only a barrier to progress but also deprives people from opportunities and ultimately leads to the conditions of extreme poverty.

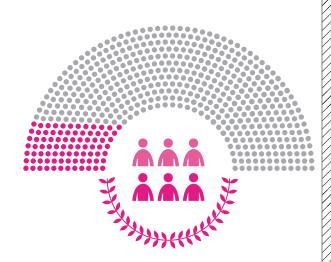
Government is committed to reduce economic inequality through various policies and programs. In this direction, numerous initiatives have been taken. *Pradhan Mantri Jan Dhan Yojana*, *Pradhan Mantri Kisan Samman Nidhi* are some such interventions.

The Goal has 10 targets to reduce the inequality mainly by regulating and monitoring the financial markets and institutions, encouraging development assistance and foreign direct investment to regions where required. A total of 11 indicators have been identified at national level to measure and monitor the progress of these targets.

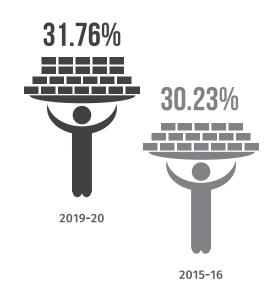


Reduce inequality within and among countries

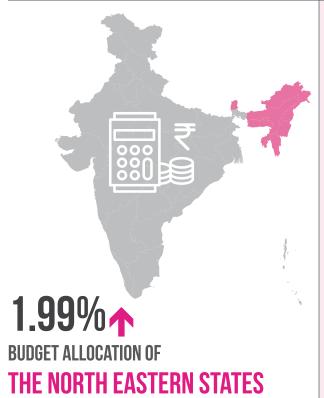
REPRESENTATION OF SCHEDULED CASTE IN LOK SABHA



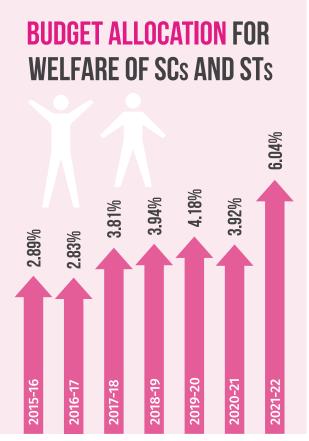
15.50% **↑**



LABOUR SHARE OF GDP HAS INCREASED



IN 2021-22 INCREASED FROM 1.48% IN 2020-21





Sustainable Cities and Communities

Urbanization has resulted into creation of new jobs & opportunities and reduction in poverty. The sustainable development of cities plays a vital role in development of the nations as these offer opportunities for people to prosper economically and socially. Urban spaces can overcome challenges of rapid growth by improving resource use and focusing on reducing pollution and poverty including provisions to provide access to basic services, energy, housing and simultaneously reducing emissions of greenhouse gases.

Rapid urbanization has posed several challenges on infrastructure, for example, pressure of resources like water, energy, transport etc. Atal Mission for Rejuvenation and Urban Transformation (AMRUT) is focused to establish infrastructure that could ensure adequate robust sewage networks and water supply for urban transformation. The Government launched *Pradhan Mantri Awas Yojana* (PMAY) to provide affordable housing to all. National Smart Cities Mission, the urban renewal and retrofitting program has been launched to develop smart cities across the country. The Municipal solid waste management is one of the major environmental problems of Indian cities. Government has taken several initiatives which has ensured significant progress in the waste management in Urban areas.

SDG 11 has 10 targets to make cities and human settlements inclusive, safe, resilient and sustainable. A total of 15 indicators have been identified at national level to measure and monitor the progress of targets.



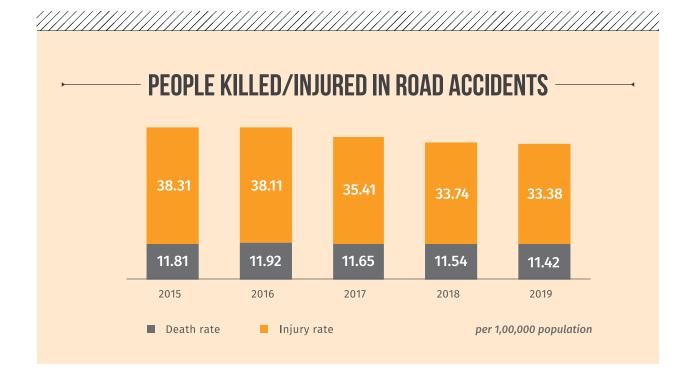
Make cities and human settlements inclusive, safe, resilient and sustainable

CITIES EVOLVING AS PER MASTER PLANS 25.61% 2015 35.84% 2020





65%
WASTE PROCESSED
IN 2020 FROM
17.97% IN 2016





Responsible Consumption and Production

SDG 12 aims to ensure Responsible consumption and production patterns. Responsible consumption and production has been defined as "the use of services and related products which respond to basic needs and bring a better quality of life, while minimising the use of natural resources and toxic materials as well as the emission of waste and pollutants over the life cycle of the service or product so as not to jeopardise the needs of future generations" (Oslo Symposium 1994). Goal 12 on Responsible consumption and production is about promoting efficient use of natural resource, energy efficiency and sustainable infrastructure. It involves engaging consumers through awareness-raising and education on sustainable consumption and reducing waste.

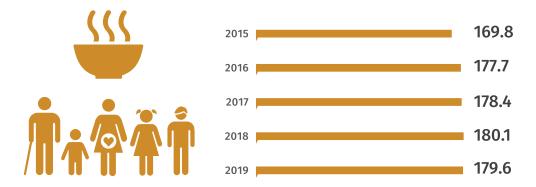
India is a part of international initiatives and agreements on sustainable consumption and production including the 10 Years Framework of Programmes on sustainable consumption and production (10YFP) process. Government has given special consideration on renewable energy, organic agriculture, bio fertilizers, reduced emission etc. in order to ensure responsible consumption and production.

There are 11 targets in Goal 12 to measure the responsible consumption and production patterns. A total of 15 indicators have been identified at national level to measure and monitor the progress of these targets.



Ensure sustainable consumption and production patterns

FOOD AVAILABILITY PER CAPITA PER ANNUM







INSTALLED RENEWABLE ENERGY –

GENERATING CAPACITY GROWTH IN THE COUNTRY









SDG 13Climate Action

SDG 13 aims to take urgent action to combat climate change and its impacts. The world is experiencing rising sea levels, extreme weather conditions and increasing concentrations of greenhouse gases which is threatening lives of all, specially populations placed in the coastal areas. With rising greenhouse gas emissions, ambitious plans and accelerated action are needed on mitigation and adaptation of climate change impacts including access to finance and strengthened capacities. Goal 13 talks about building this resilience and adaptive capacity to climate related hazards and integration of such measures into national policies. It focuses not only on early warning but also on impact reduction. It emphasizes the role of partnerships and commitment among nations for the same.

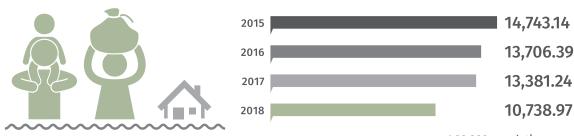
India's National Action Plan for Climate Change (NAPCC), with 8 sub-missions is a programme to mitigate and adapt to the adverse impact of climate change. The plan aims at fulfilling India's developmental objectives with focus on reducing emission intensity of its economy. Government strives to make disaster resilient societies and these efforts by Government have considerably reduced the causalities from disastrous events over the years. India achieved its pre 2020 goal of reduction in emission intensity and implementing programs for the post 2020 goals.

There are 5 targets in Goal 13 to measure the changing impacts of climate related hazards. A total of 6 indicators have been identified at national level to measure and monitor the progress of these targets.



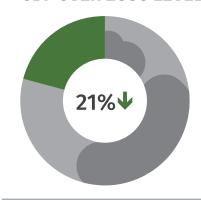
Take urgent action to combat climate change and its impacts

THE NUMBER OF PEOPLE WHO DIED, WENT MISSING OR WERE DIRECTLY AFFECTED BY DISASTERS



per 1,00,000 population

ACHIEVEMENT OF PRE-2020 GOALS INDIA ACHIEVED REDUCTION IN EMISSION INTENSITY OF GDP OVER 2005 LEVEL



SCALED UP EFFORTS BY
LOCAL GOVERNMENTS TO
ADOPT AND IMPLEMENT
DISASTER RISK REDUCTION
STRATEGIES IN LINE WITH
THE NATIONAL DRR STRATEGIES

THE EXTENT TO WHICH GLOBAL CITIZENSHIP EDUCATION AND EDUCATION FOR SUSTAINABLE DEVELOPMENT ARE MAINSTREAMED IN THE EDUCATION SYSTEMS YEAR 2020

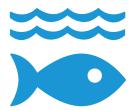








Assessment



Life Below Water

Rivers, lakes, seas and oceans cover more than 70 per cent of the surface of earth and plays a key role in supporting life. Oceans and seas support the most diverse ecosystems, contribute and regulate the climate, provide natural resources including food, materials, substances, and energy and also act as carbon sinks. SDG 14 seeks to address some of the challenges faced by the life under water - threats of marine and nutrient pollution, resource depletion and climate change, degradation and loss of biodiversity, ocean acidification, all of which are caused primarily by human actions. The Goal advocates corrective human measures including effectively regulating harvesting and overfishing, protecting marine and coastal ecosystems, increasing scientific knowledge to improve ocean health and providing access for small-scale artisanal fishers to marine resources and markets.

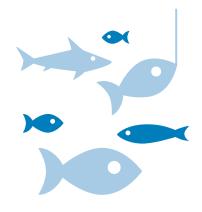
Several initiatives have been undertaken to protect the marine and coastal ecosystems, mangrove and coral reefs. The maximum sustainable yield in Fishing registered growth over the year.

There are 10 targets in Goal 14 to measure the health and services of water related ecosystems. A total of 11 indicators have been identified at national level to measure and monitor the progress of these targets and data is available for 9 indicators.



Conserve and sustainably use the oceans, seas and marine resources for sustainable development





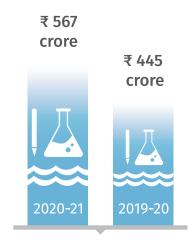
5.311

MAXIMUM SUSTAINABLE
YIELD IN FISHING

IN 2019-20 From 3.078 IN 2015-16

in million tonne/year

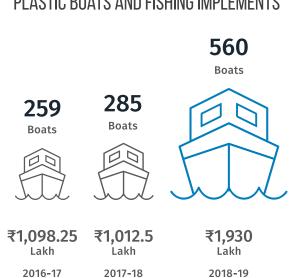
OCEAN SERVICES, MODELLING, APPLICATION, RESOURCES AND TECHNOLOGY (O-SMART) SCHEME



Budget estimate

TRADITIONAL/ARTISANAL FISHERS

FOR PROCUREMENT OF FIBRE REINFORCED PLASTIC BOATS AND FISHING IMPLEMENTS





SDG 15Life on Land

To protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss have always been at the centre of considerations while policy formulation relating to the environment. Terrestrial ecosystems including forests and wetlands provide goods such as timber, raw materials for construction and energy and food for all. Besides, a series of ecosystem services including maintenance of soil quality, provision of habitat for biodiversity, maintenance of water quality, as well as regulation of water flow and erosion control, are provided by land ecosystems.

Goal 15 highlights how these systems contribute to reducing risks of natural disasters such as floods and landslides, maintain productivity of agricultural systems while also regulating climate. It also highlights that concerted action is needed to protect, restore and promote terrestrial ecosystems.

There are 12 targets in Goal 15 to measure the changing health and status of terrestrial ecosystems. A total of 16 indicators have been identified at national level to measure and monitor the progress of these targets.



Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss



21.67%

★ FOREST COVER

OF TOTAL GEOGRAPHICAL AREA IN 2019 FROM 21,35% IN 2015



5.23%

PROTECTED AREA

AS PERCENTAGE OF TOTAL GEOGRAPHICAL AREA IN 2020

ACCESS AND BENEFIT SHARING





7.09%

OF TOTAL WETLAND AREA

DECLARED AS RAMSAR SITES
IN 2020 FROM 4.15% IN 2016



2.89%
TREE COVER OF THE TOTAL
GEOGRAPHICAL AREA IN 2019
FROM 2.82% IN 2015

EXPENSE ON
ENVIRONMENTAL
PROTECTION ACCOUNTED
FOR 0.09% OF THE
TOTAL GOVERNMENT
EXPENDITURE



Peace, Justice and Strong Institutions

SDG 16 seeks to promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels. Violence and armed conflict are the most significant and destructive challenge to the development, growth, and wellbeing of societies. The global sustainable development agenda for 2030 promotes transparent and effective local governance and judicial systems, reducing crime and sexual and gender based violence, tackling homicide and trafficking cases and also end Children's rights violations. It seeks to address the challenges of violence at all levels – individual, relationship, community and societal.

The spirit of democracy, justice, liberty and equality has been deeply embedded in the Indian constitution. Acts like The Right to Information Act, *Lok Pal* and *Lok Ayukta Act*, Whistle Blowers Protection Act etc., further reinforced it. More than 90% citizens have been covered under the unique identity system Aadhar. The political participation of vulnerable groups has been ensured in the constitutional framework of the country.

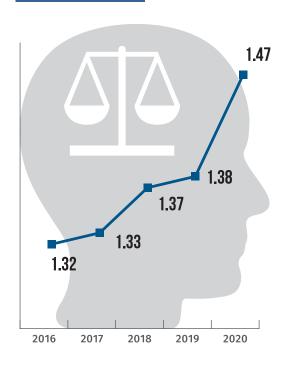
There are 12 targets in Goal 16 to ensure peaceful and just societies. A total of 21 indicators have been identified at national level to measure and monitor the progress of these targets and baseline data is available for all indicators.



Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels



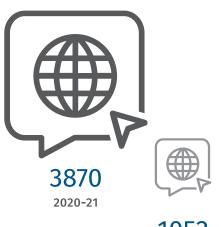
JUDGES FOR EVERY 1,00,000 POPULATION





NATIONAL HUMAN RIGHTS
INSTITUTIONS COMPLIANT WITH
INTERNATIONAL NORMS SET OUT
IN THE PARIS PRINCIPLES

GOVERNMENT E-SERVICES AVAILABLE TO CITIZENS



1052 2016-17



Partnerships for the Goals

The SDG 17 is critical to the achievement of all SDGs. The country is dedicated to strengthen the means of implementation and revitalizing the Global Partnership for Sustainable Development as provisioned under SDG 17. The partnership among the different stakeholders like Government, societies etc. is essential for achieving the sustainable development.

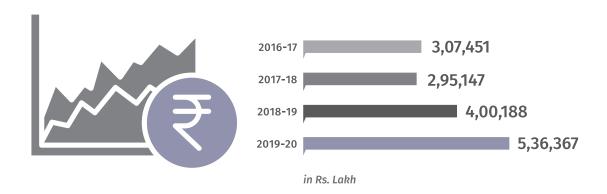
India has introduced several policy improvements and process simplification over the years. In the endeavor to achieve SDGs, measuring the progress towards SDGs is important both at national and sub-national levels. While MoSPI has developed National Indicator Framework (NIF), States/UTs are encouraged to develop State and District Indicator Framework. MoSPI has issued guidelines for developing of State Indicator Framework (SIF) and a number of State/UTs have developed SIF.

Goal 17 has 19 targets to strengthen the means of implementation and revitalize the Global Partnership. A total of 13 national indicators have been identified at national level to track the progress of the Goal and data is available for 10 indicators.



Strengthen the means of implementation and revitalize the global partnership for sustainable development

BUDGET ALLOCATION TO MINISTRIES FOR STRENGTHENING STATISTICAL CAPACITY



INDIA IS COMMITTED TO THE
ACHIEVEMENT OF THE SUSTAINABLE
DEVELOPMENT GOALS WITH 23 STATES
USING THE STATE MONITORING
FRAMEWORK. THE NUMBER HAS
NEARLY DOUBLED FROM

12 SINCE 2019-20

NATIONAL STATISTICAL
LEGISLATION WITH COMPLIANCE
TO UNITED NATIONS
FUNDAMENTAL PRICIPLES OF
OFFICIAL STATISTICS



1.71%↑

SHARE OF MERCHANDISE EXPORTS OF TOTAL GLOBAL EXPORTS

IN 2019 FROM 1.62% IN 2015

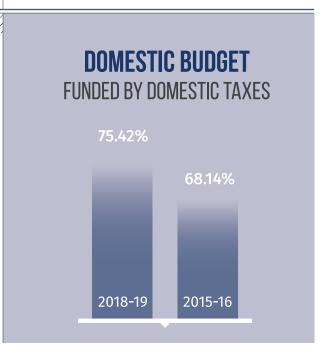


3.52%

COMMERCIAL SERVICE EXPORTS

OF TOTAL GLOBAL EXPORTS

IN 2019 FROM 3.16% IN 2015



••••••	



Data Snapshot

SUSTAINABLE DEVELOPMENT GOALS

SL	NATIONAL INDICATOR	VALUE OF TH	HE INDICATOR
Tara/	et 1.1: By 2030, eradicate extreme poverty for all people everywhere, currently meas		
a day		sureu as people livilig (on less than 030 1.2
1	1.1.1: Poverty Gap Ratio, 2011-12	Rural	Urban
	Source: NITI Aayog / Periodicity: 5 Years	5.05	2.70
	et 1.2: By 2030, reduce at least by half the proportion of men, women and children o	f all ages living in pove	erty in all its
ııme	nsions according to national definitions		
I	1.2.1: Proportion of population living below the national poverty line, 2011-12 Source: NITI Aayog / Periodicity: 5 Years	21.9	
	et 1.3: Implement nationally appropriate social protection systems and measures for tantial coverage of the poor and the vulnerable	r all, including floors, a	nd by 2030 achieve
1	1.3.1: Percentage of households with any usual member covered by a health scheme or health insurance, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	28.70	
2	1.3.2: Number of Beneficiaries under Integrated Child Development Scheme -	Year	Value
	ICDS, (in number) Source: Ministry of Women and Child Development / Periodicity: Annual	2015-16	10,21,31,284
	Source: Ministry of Women and Child Development 7 Periodicity: Annual	2016-17	9,83,42,390
		2017-18	8,92,76,933
		2018-19	8,75,60,671
		2019-20	8,55,05,148
		2020-21	8,94,80,176
3	1.3.3: Persons provided employment as a percentage of persons who demanded employment under Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) Source: Department of Rural Development, Ministry of Rural Development /	Year	Value
		2015-16	85.5
		2016-17	85.3
	Periodicity: Annual	2017-18	84.7
		2018-19	85.2
		2019-20	84.4
ŀ	1.3.4: Number of Self Help Groups (SHGs) provided bank credit linkage, (in lakhs)	Year	Value
	Source: National Bank for Agriculture and Rural Development (NABARD) / Periodicity: Annual	2015-16	18.32
		2016-17	18.98
		2017-18	22.61
		2018-19	26.98
		2019-20	31.46
,	1.3.5: Proportion of the population (out of total eligible population) receiving social	Year	Value
	protection benefits under Pradhan Mantri Matritva Vandana Yojana (PMMVY) Source: Ministry of Women and Child Development / Periodicity: Annual	2017-18	91.66
	, ,	2018-19	92.17
		2019-20	91.38
)	1.3.6: Number of senior citizens provided institutional assistance through Senior	Year	Value
	Citizen Homes/Day Care Centers funded by the Government (in number) Source: Department of Social Justice & Empowerment, Ministry of Social Justice &	2015-16	23,095
	Empowerment / Periodicity: Annual	2016-17	40,200
		2017-18	40,450
		2018-19	34,920
		2019-20	41,655
		2020-21	37,345

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7	Number of beneficiaries added under Employee's Pension Scheme (EPS) during	Year	Value		
	the year, (in number) Source: Ministry of Labour and Employment / Periodicity: Annual	2015-16	2,17,28,5	21	
	Source: Ministry of Labour and Employment 7 Periodicity: Annual	2016-17	2,42,29,1	44	
		2017-18	2,23,95,518		
		2018-19	2,34,23,6	96	
8	1.3.8: Coverage of New Pension scheme (NPS) (in number)	Year	Value		
	Source: Ministry of Finance / Periodicity: Annual	2018-19	60,32,430)	
		2019-20	67,84,794	' 4	
resou	et 1.4: By 2030, ensure that all men and women, in particular the poor and the vulne arces, as well as access to basic services, ownership and control over land and other arces, appropriate new technology and financial services, including microfinance				
1	1.4.1: Percentage of Population getting safe and adequate drinking water within	a) Rural			
	premises through Pipe Water Supply (PWS) (similar to 6.1.1) Source: Ministry of Jal Shakti, DWS for Rural and MIS, NSS, MoSPI for Urban /	Year	Value		
	Periodicity: Annual for Rural and 3 years for Urban	2015-16	35.76		
		2016-17	36.52		
		2017-18	37.85		
		2018-19	40.58		
		2019-20	50.66		
		b) Urban - Under com	pilation		
2	1.4.2: Proportion of population (Urban) living in households with access to safe drinking water & sanitation (Toilets) Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compilation			
3	1.4.3: Percentage of households electrified, 2019-20 (similar to 7.1.1) Source: Central Electricity Authority, Ministry of Power / Periodicity: Annual	99.77	99.77		
4	1.4.4: Proportion of homeless population to total population, 2011 (in percentage)	Total	Rural	Urban	
	Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: 10 Years	0.15	0.10	0.25	
5	1.4.5: Number of accounts (including deposit and credit accounts) of scheduled	Year	Value		
	commercial banks per 1,000 population (similar to 8.10.2) Source: (a) Numerator: Reserve Bank of India (b) Denominator: Office of the Registrar	2015-16	1,408	1,408	
	General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	2016-17	1,538		
		2017-18	1,605	1,605	
		2018-19	1,660		
		2019-20	1,744		
6	1.4.6: Number of telephone subscriptions as percentage of total population	Year	Value		
	Source: Department of Telecommunications, Ministry of Communications / Periodicity: Annual	2015-16	83.40		
	,	2016-17	93.01		
		2017-18	93.27		
		2018-19	90.10		
		2019-20	88.74		
7	1.4.7: Proportion of households having access to toilet facility (Urban & Rural)	a) Rural			
	(similar to 6.2.1) Source: Ministry of Jal Shakti, DWS for rural area and MIS, NSS, MoSPI /	Year	Value		
	Periodicity: Annual for Rural and 3 years for Urban	2015-16	50.90		
		2016-17	63.02		
		2017-18	80.51		
		2018-19	99.03		
		2019-20	100.00		

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	et 1.5: By 2030, build the resilience of the poor and those in vulnerable situations ar ate-related extreme events and other economic, social and environmental shocks ar		e and vulnerability to			
1	1.5.1: Number of deaths, missing persons and directly affected persons attributed	Year	Value			
	to disasters per 100,000 population (similar to Indicator 11.5.1 and 13.1.1) Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual	2015	1,4743.14			
		2016	1,3706.39			
		2017	1,3381.24			
		2018	1,0738.97			
2	1.5.3: Whether the country has adopted and implemented national disaster	Year	Value			
	risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, (similar to Indicator 11.b.1 and 13.1.2)	2015	0.25			
	Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual	2018	0.93			
		2019	1.00			
3	1.5.4: Proportion of local governments that adopt and implement local disaster	Year	Value			
	risk reduction strategies in line with national disaster risk reduction strategies, (similar to Indicator 11.b.2 and 13.1.3) Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual	2015	0.901			
		2018	0.932			
		2019	0.931			
opera	Target 1.a: Ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions					
imple	ement programmes and policies to end poverty in all its dimensions		nopea countries, to			
imple 1	1.a.2: Proportion of total government spending on essential services (education,	Year	Value			
-	1.a.2: Proportion of total government spending on essential services (education, health and social protection)		- T			
-	1.a.2: Proportion of total government spending on essential services (education,	Year	Value			
-	1.a.2: Proportion of total government spending on essential services (education, health and social protection)	Year 2015-16	Value 29.87			
-	1.a.2: Proportion of total government spending on essential services (education, health and social protection)	Year 2015-16 2016-17	Value 29.87 30.23			
1 Targe	1.a.2: Proportion of total government spending on essential services (education, health and social protection)	Year 2015-16 2016-17 2017-18 2018-19 vels, based on pro-poo	Value 29.87 30.23 29.67 29.47			
1 Targe	1.a.2: Proportion of total government spending on essential services (education, health and social protection) Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual et 1.b: Create sound policy frameworks at the national, regional and international legitive development strategies, to support accelerated investment in poverty eradicat 1.b.1: Proportion of budget earmarked under gender budget	Year 2015-16 2016-17 2017-18 2018-19 vels, based on pro-poo	Value 29.87 30.23 29.67 29.47			
1 Targe sens	1.a.2: Proportion of total government spending on essential services (education, health and social protection) Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual et 1.b: Create sound policy frameworks at the national, regional and international legitive development strategies, to support accelerated investment in poverty eradicate	Year 2015-16 2016-17 2017-18 2018-19 vels, based on pro-poolion actions	Value 29.87 30.23 29.67 29.47 r and gender-			
1 Targe sens	1.a.2: Proportion of total government spending on essential services (education, health and social protection) Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual et 1.b: Create sound policy frameworks at the national, regional and international legitive development strategies, to support accelerated investment in poverty eradicat 1.b.1: Proportion of budget earmarked under gender budget	Year 2015-16 2016-17 2017-18 2018-19 vels, based on pro-pooion actions Year	Value 29.87 30.23 29.67 29.47 r and gender-			
1 Targe sens	1.a.2: Proportion of total government spending on essential services (education, health and social protection) Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual et 1.b: Create sound policy frameworks at the national, regional and international legitive development strategies, to support accelerated investment in poverty eradicat 1.b.1: Proportion of budget earmarked under gender budget	Year 2015-16 2016-17 2017-18 2018-19 vels, based on pro-pooion actions Year 2015-16	Value 29.87 30.23 29.67 29.47 r and gender- Value 4.46			
1 Targe sens	1.a.2: Proportion of total government spending on essential services (education, health and social protection) Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual et 1.b: Create sound policy frameworks at the national, regional and international legitive development strategies, to support accelerated investment in poverty eradicat 1.b.1: Proportion of budget earmarked under gender budget	Year 2015-16 2016-17 2017-18 2018-19 vels, based on pro-poolion actions Year 2015-16 2016-17	Value 29.87 30.23 29.67 29.47 r and gender- Value 4.46 4.58			
1 Targe sens	1.a.2: Proportion of total government spending on essential services (education, health and social protection) Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual et 1.b: Create sound policy frameworks at the national, regional and international legitive development strategies, to support accelerated investment in poverty eradicat 1.b.1: Proportion of budget earmarked under gender budget	Year 2015-16 2016-17 2017-18 2018-19 Vels, based on pro-pooion actions Year 2015-16 2016-17 2017-18	Value 29.87 30.23 29.67 29.47 r and gender- Value 4.46 4.58 5.68			
1 Targe sens	1.a.2: Proportion of total government spending on essential services (education, health and social protection) Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual et 1.b: Create sound policy frameworks at the national, regional and international legitive development strategies, to support accelerated investment in poverty eradicat 1.b.1: Proportion of budget earmarked under gender budget	Year 2015-16 2016-17 2017-18 2018-19 yels, based on pro-poolion actions Year 2015-16 2016-17 2017-18 2018-19	Value 29.87 30.23 29.67 29.47 r and gender- Value 4.46 4.58 5.68 4.99			

NATIONAL INDICATOR FRAMEWORK

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Goal	2: End hunger, achieve food security and improved nutrition and p	romote sust	ainabl	e agri	culture
SL	NATIONAL INDICATOR	VALU	E OF TH	IE INDIC	ATOR
	et 2.1: By 2030, end hunger and ensure access by all people, in particular the poor ar ts, to safe, nutritious and sufficient food all year round	nd people in vu	Inerable	situatio	ons, including
1	2.1.1: Percentage of children aged under 5 years who are underweight, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	35.70			
2	2.1.2: Proportion of beneficiaries covered under National Food Security Act 2013	Year		Value	
	Source: Ministry of Consumer Affairs, Food and Public Distribution / Periodicity: Annual		2015-16 95.18		
		2016-17 99.01			
		2017-18 99.24			
		2018-19		97.62	
		2019-20		99.51	
		2020-21		97.57	
wast	et 2.2: By 2030, end all forms of malnutrition, including achieving, by 2025, the intering in children under 5 years of age, and address the nutritional needs of adolescent persons				
1	2.2.1: Percentage of children under age 5 years who are stunted 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	38.40			
2	2.2.2: Percentage of children under age 5 years who are wasted 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	21.0			
3	2.2.3: Percentage of women whose Body Mass Index (BMI) is below normal, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	22.90			
4	2.2.4: Percentage of pregnant women age 15-49 years who are anaemic (<11.0g/dl), 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	50.40			
5	2.2.5: Percentage of Children age 6-59 months who are anaemic (<11.0g/dl) 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	58.50			
peop	et 2.3: By 2030, double the agricultural productivity and incomes of small scale food les, family farmers, pastoralists and fishers, including through secure and equal acc s, knowledge, financial services, markets and opportunities for value addition and n	ess to land, oth	ner prod	uctive r	
1	2.3.1: Agriculture productivity of wheat and rice, (in kg per hectare)	Year	Whea	t	Rice
	Source: AS Division, DAC&FW , Ministry of Agriculture and Farmers' Welfare / Periodicity: Annual	2015-16	3,034		2,400
	Periodicity. Armadi	2016-17	3,200		2,494
		2017-18	3,368		2,576
		2018-19	3,533		2,638
		2019-20	3,421		2,703
2	2.3.2: Gross Value Added in agriculture per worker, (in Rs.)	Year		Value	
	Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual	2015-16		61,42	7
		2016-17		65,60	3
		2017-18		69,93	5
		2018-19		71,72	7
		2019-20		74,82	2
3	2.3.3: Ratio of institutional credit to agriculture to the agriculture output	Year		Value	
	Source: (a) Numerator: Ministry of Agriculture and Farmers' Welfare (b) Denominator:	2015-16		0.77	
	National Accounts Division, NSO, MoSPI / Periodicity: Annual	2016-17 0.54			
		2017-18 0.57			

Target 2.4: By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality

1	2.4.1: Proportion of Net Sown Area to Cultivable land	Year	Value
	Source: SDDS , DAC&FW, Ministry of Agriculture and Farmers' Welfare / Periodicity: Annual	2015-16	76.82
	1 Choulty, himadi	2016-17	76.97
2	2.4.2: Percentage of farmers issued Soil Health Card	Year	Value
	Source: INM, DAC&FW, Ministry of Agriculture and Farmers' Welfare / Periodicity: Annual	2015-17	100
		2017-19	94.21
3	2.4.3: Percentage of net area under organic farming Source: INM, DAC&FW, Ministry of Agriculture and Farmers' Welfare (MoA&FW) / Periodicity: Annual	Year	Value
		2015-16	1.07
		2016-17	1.09
		2017-18	1.31
		2018-19	1.46
		2019-20	2.75

Target 2.5: By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed

	7 -0					
1	2.5.1: Number of (a) plant and (b) animal genetic resources for food and agriculture	Year	Plant		Animal	
	secured in either medium- or long-term conservation facilities (in number) Source: Ministry of Agriculture and Farmers' Welfare, DARE, (a) National Bureau of Plant	2015	4,32,7	99	6,000	
	Genetic Resources, (ICAR-NBPGR) and (b) National Bureau of Animal Genetic Resources, (ICAR-NBAGR) / Periodicity: Annual	2016	4,44,6	07	9,912	
		2017	4,49,7	02	24,852	
		2018	4,54,9	41	19,421	
		2019	4,59,7	03	20,100	
		2020	4,64,5	97	19,305	
2	2.5.3: Conservation of fish genetic resource, (in number) Source: Ministry of Agriculture and Farmers' Welfare, DARE, National Bureau of Fish Genetic Resources, (ICAR-NBFGR) / Periodicity: Annual	Year V		Value	Value	
		2015-16		925		
		2016-17		1549		
		2017-18		2443		
		2018-19		1725		
		2019-20		1986		
		2020-21		1604		

Target 2.a: Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries

1	2.a.1: The agriculture orientation index for government expenditures Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual	Year	Value
		2016-17	0.399
		2017-18	0.444
		2018-19	0.497
2	2.a.2: Percentage share of expenditure in Intellectual Property Product (R&D) in agriculture to GVA in agriculture Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual	Year	Value
		2015-16	0.044
		2016-17	0.051
		2017-18	0.035
		2018-19	0.037

Target 2.b: Correct and prevent trade restrictions and distortions in world agricultural markets, including through the parallel elimination of all forms of agricultural export subsidies and all export measures with equivalent effect, in accordance with the mandate of the Doha Development Round

National indicator is under development

Target 2.c: Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility

1	2.c.1: Percentage of agriculture mandis enrolled in e-market	Year	Value
	Source: Agri Marketing, DAC&FW, Ministry of Agriculture and Farmers' Welfare (MoA&FW) / Periodicity: Annual	2016-17	6.49
	(Monat wy 7 Terrodicity, Armadi	2017-18	3.10

NATIONAL INDICATOR FRAMEWORK

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L	NATIONAL INDICATOR	VALUE	OF THE INDICATOR
arg	et 3.1: By 2030, reduce the global maternal mortality ratio to less than 70 per 1,00,0	000 live births	
1	3.1.1: Maternal Mortality Ratio, (per 1,00,000 live births)	Year	Value
	Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	2014-16	130
	Ajjulis 7 Periodicity. Ariilidai	2015-17	122
		2016-18	113
2	3.1.2: Percentage of births attended by skilled health personnel (Period 5 years), 2015-16	81.40	
	Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years		
3	3.1.3: Percentage of births attended by skilled health personnel (Period 1 year), 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	84.40	
4	3.1.4: Percentage of women aged 15-49 years with a live birth, for last birth, who received antenatal care, four times or more (Period 5 years/1 year), 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	51.20 (5 years)	
	et 3.2: By 2030, end preventable deaths of newborns and children under 5 years of a natal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to		
1	3.2.1: Under-five mortality rate, (per 1,000 live births) Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	Year	Value
		2015	43
		2016	39
		2017	37
		2018	36
2	3.2.2: Neonatal mortality rate (per 1,000 live births)	Year	Value
	Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	2015	25
	Appails 7 Terrodicity, Annual	2016	24
		2017	23
		2018	23
_	et 3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected trop e diseases and other communicable diseases	ical diseases and	combat hepatitis, wate
1	3.3.1: Number of new HIV infections per 1,000 uninfected population	Year	Value
	Source: Ministry of Health and Family Welfare (National AIDS Control Organisation) / Periodicity: Annual	2015-16	0.07
	Periodicity: Armuur	2016-17	0.07
		2017-18	0.06
		2018-19	0.06
		2019-20	0.05
2	3.3.2: Tuberculosis incidence per 1,00,000 population	Year	Value
	Source: Ministry of Health and Family Welfare (RNTCP Division) / Periodicity: Annual	2015	217
		2016	211
		2017	204
		2018	199
		2019	193

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		·	
3	3.3.3: Malaria incidence per 1,000 population	Year	Value
	Source: Ministry of Health and Family Welfare (NVBDCP Division) / Periodicity: Annual	2015	0.92
		2016	0.85
		2017	0.64
		2018	0.32
		2019	0.25
		2020	0.13
4	3.3.4: Prevalence of Hepatitis 'B' per 1,00,000 population Source: Ministry of Health and Family Welfare / Periodicity: Annual	Under compilation	
5	3.3.5: Dengue: Case Fatality Ratio	Year	Value
	Source: Ministry of Health and Family Welfare (NVBDCP Division) / Periodicity: Annual	2015	0.22
		2016	0.19
		2017	0.17
		2018	0.17
		2019	0.11
		2020	0.06
6	3.3.6: Proportion of grade-2 cases amongst new cases of Leprosy, (Per million	Year	Value
0	population)	2015-16	4.46
	Source: Ministry of Health and Family Welfare / Periodicity: Annual		
	227 D. J. CH. J. AIV. A. 40000 J. J. J.	2019-20	1.96
7	3.3.7: Percentage of blocks reporting < 1 Kala Azar case per 10,000 population out of the total endemic blocks	Year	Value
	Source: Ministry of Health and Family Welfare (NVBDCP Division) / Periodicity: Annual	2015	78.34
		2016	85.15
		2017	88.63
		2018	91.63
		2019	94.15
		2020	97.47
8	3.3.8: Percentage of districts reporting < 1% Microfilaria rate (MF) out of Targeted	Year	Value
	Endemic districts Source: Ministry of Health and Family Welfare (NVBDCP Division) / Periodicity: Annual	2015	22.66
		2016	30.47
		2017	34.77
		2018	37.11
		2019	38.13
		2020	36.03
	t 3.4: By 2030, reduce by one third premature mortality from non-communicable di romote mental health and well-being	seases through preven	tion and treatment
1	3.4.1: Number of deaths due to cancer Source: Ministry of Health and Family Welfare / Periodicity: Annual	Under compilation	
2	3.4.2: Suicide mortality rate, (per 1,00,000 population)	Year	Value
	Source: (a) Numerator: National Crime Records Bureau (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs /	2015	10.6
	Periodicity: Annual	2016	10.3
		2017	10.1
		2018	10.2
		2019	10.4
Targe	t 3.5: Strengthen the prevention and treatment of substance abuse, including narco	tic drug abuse and har	mful use of alcohol
1	3.5.1: Percentage of population (men (15-49 years) & women (15 - 49 years))	Male	Female
	who drink alcohol about once a week out of total population (men (15-49 years) & women (15 - 49 years)) who drink alcohol, 2015-16 (in percentage) Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	40.7	35.0

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2	3.5.2: Number of persons treated in de-addiction centres (in number)	Year Va		Value	/alue	
	Source: Department of Social Justice & Empowerment, Ministry of Social Justice & Empowerment / Periodicity: Annual	2015-16		1,46,124		
		2016-17		1,14,759		
		2017-18		1,00,737		
		2018-19		77,479		
		2019-20		93,364		
		2020-21		1,28,572		
3	3.5.3: Percentage of population (men (15-54 years) and women (15-49 years))			Femal	е	
	who consume alcohol, 2015-16 Source: Ministry of Health and Family Welfare / Department of Health and Family Welfare / Periodicity: 3 Years			1.2		
Targe	et 3.6: By 2020, halve the number of global deaths and injuries from road traffic acc	dents	<u>'</u>			
1	3.6.1: People killed/injured in road accidents (per 1,00,000 population)(similar to	Year	Death	rate	Injury rate	
	11.2.2) Source: (a) Numerator: National Crime Records Bureau (b) Denominator: Office of the	2015	11.81		38.31	
	Registrar General & Census Commissioner, India, Ministry of Home Affairs /	2016	11.92		38.11	
	Periodicity: Annual	2017	11.65		35.41	
		2018	11.54		33.74	
		2019	11.42		33.38	
	et 3.7: By 2030, ensure universal access to sexual and reproductive health-care servention and education, and the integration of reproductive health into national strat			y planr	ning,	
I	3.7.1: Percentage of currently married women aged 15-49 years who have their need for family planning satisfied with modern methods, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	71.90				
2	3.7.2: Adolescent birth rate (aged 15–19 years) per 1,000 women in that age	Year Va		Value	/alue	
	group Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home	2015	11.1			
	Affairs / Periodicity: Annual	2016	10.7		10.7	
		2017		13.0		
		2018		12.2		
3	3.7.3: Percentage of Institutional Births (5 years/1 years), 2015-16	5 Years		1 Year		
	Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	78.9		82.6		
4	3.7.4: Percentage of currently married women (15-49 years) who use any modern family planning methods, 2015-16 (similar to Indicator 3.8.1 and 5.6.1) Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	47.70				
5	3.7.5: Percentage of women aged 15-19 years who were already mothers or pregnant, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	7.90				
	et 3.8: Achieve universal health coverage, including financial risk protection, access to safe, effective, quality and affordable essential medicines and vaccines for all	o quality essen	tial heal	th-care	services a	
1	3.8.1: Percentage of currently married women (15-49 years) who use any modern family planning methods, 2015-16 (similar to Indicator 3.7.4 and 5.6.1) Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	47.70				
2	3.8.2: Proportion of population with large household expenditures on health as a share of total household expenditure or income, 2017-18	Expenditure of Health	on	Value		
	Source: SDRD, MoSPI / Periodicity: 5 years	> 10%		4.48		

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3	3.8.3: Percentage of people living with HIV currently receiving ART among the detected number of adults and children living with HIV Source: Ministry of Health and Family Welfare (National AIDS Control Organisation) / Periodicity: Annual	Year	Value
		2015-16	62
		2017-18	70
		2018-19	82
		2019-20	84
4	3.8.4: Prevalence of hypertension among men and women age 15-49 years	Male	Female
	2015-16 (in percentage) Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	11.0	14.8
5	3.8.5: Percentage of population in age group 15-49 who reported sought	Male	Female
	treatment out of total population in that age group having diabetes, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	72.50	81.30
6	3.8.6: Percentage of women aged 15-49 who have ever undergone Cervix examinations, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	22.3	
7	3.8.7: Percentage of TB cases successfully treated (cured plus treatment	Year	Value
	completed) among TB cases notified to the national health authorities during a specified period	2015	67.00
	Source: Ministry of Health and Family Welfare, RNTCP Division (Revised National	2017	65.25
	Tuberculosis Control Programme, NIKSHAY) / Periodicity: 2 Years	2019	81.00
8	3.8.8: Total physicians, nurses and midwives per 10,000 population, (similar to	Year	Value
	Indicator 3.c.1)	2015	35.8
	Source: Public health Division, MoHFW / Periodicity: Annual	2016	36.4
		2017	37.6
		2018	31.27
		2019	-
		2020	31.30
	et 3.9: By 2030, substantially reduce the number of deaths and illnesses from haza tion and contamination	rdous chemicals and ai	r, water and soil
1	3.9.2: Proportion of men and women reporting Asthma in the age group 15-49	Male	Female
	years, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 years	1.20	1.90
2	3.9.3: Mortality rate attributed to unintentional poisoning, (per 1,00,000	Year	Value
	population)	2015	2.08
	Source: (a) Numerator: National Crime Records Bureau (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs /	2016	1.81
	Periodicity: Annual	2017	1.61
		2018	1.64
		2019	1.58
	et 3.a: Strengthen the implementation of the World Health Organization Framework tries, as appropriate		
1	3.a.1: Percentage of adults 15 years and above with use of any kind of tobacco (smoking and smokeless), 2016-17 Source: Ministry of Health and Family Welfare (Global Adult Tobacco Survey) / Periodicity: 5 Years	28.6	

NATIONAL INDICATOR FRAMEWORK DATA SNAPSHOT

Target 3.b: Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordance with the Doha Declaration on the TRIPS agreement and public health, which affirms the right of developing countries to use to the full the provisions in the agreement on trade-Related aspects of Intellectual property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all

1	3.b.1: Proportion of the target population covered by all vaccines included in their national programme, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	62.0	
2	3.b.2: Budgetary allocation for Department of Health Research, (in Rs. crore)	Year	Value
	Source: Ministry of Health and Family Welfare / Periodicity: Annual	2015-16	1018.17
		2016-17	1144.80
		2017-18	1500.00
		2018-19	1800.00
		2019-20	1900.00
		2020-21	2100.00

Target 3.c: Substantially increase health financing and the recruitment, development, training and retention of the health workforce in developing countries, especially in least developed countries and small island developing States

in developing countries, especially in least developed countries and small state developing states				
1	3.c.1: Total physicians, nurses and midwives per 10,000 population, in percentage (similar to Indicator 3.8.8) Source: Public health Division, MoHFW / Periodicity: Annual	Year	Value	
		2015	35.8	
		2016	36.4	
		2017	37.6	
		2018	31.27	
		2019	-	
		2020	31.30	
2	3.c.2: Percentage of government spending (including current and capital expenditure) in health sector to GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual	Year	Value	
		2015-16	1.19	
		2016-17	1.18	
		2017-18	1.24	
		2018-19	1.30	

Target 3.d: Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks

1	3.d.1: International Health Regulations	Core Capacity	2018	2019
'	(IHR) capacity and health emergency preparedness	core capacity	2018	2019
		Legislation and Financing	80	80
	Source: Ministry of Health and Family Welfare, NCDC / Periodicity: Annual	IHR Coordination and National IHR Focal Point Functions	90	90
		Zoonotic Events and the Human–animal Interface	60	60
		Food Safety	60	60
		Laboratory	47	67
		Surveillance	100	100
		Human Resources	100	100
		National Health Emergency Framework	67	80
		Health Service Provision	33	33
		Risk Communication	80	80
		Points of Entry	80	80
		Chemical Events	80	80
		Radiation Emergencies	100	100

Goa	Goal 4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all					
SL	SL NATIONAL INDICATOR VALUE OF THE INDICATOR					
	Target 4.1: By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes					
1	4.1.1: Percentage of students in grade 3, 5, 8 and 10 achieving at least a minimum proficiency level in terms of nationally defined learning outcomes to be attained by pupils at the end of each of above grades, 2017-18 Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual	Grade	Language	Mathematics		
		Class 3	90.29	88.69		
		Class 5	85.55	79.81		
		Class 10	82.82	60.93		
2	4.1.2: Gross Intake Ratio to the last grade (primary, upper primary and secondary) Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual	Year	Grade 5	Grade 8	Grade 10	
		2015-16	97.59	98.58	80.44	
		2016-17	97.58	98.85	80.39	
		2017-18	96.85	97.64	75.33	
		2018-19	96.53	97.18	77.58	
3	4.1.3: Gross Enrolment Ratio in higher secondary education	Year	Value			
	Source: Department of School Education and Literacy,	2015-16	48.32			
	Ministry of Education / Periodicity: Annual	2016-17	43.77			
		2017-18	48.13			
		2018-19	50.14			
4	4.1.4: Net Enrolment Ratio in primary and upper	Year	Primary	Upper Primary		
	primary education Source: Department of School Education and Literacy,	2015-16	94.11	72.02		
	Ministry of Education / Periodicity: Annual	2016-17	91.31	70.71		
		2017-18	89.21	71.14		
		2018-19	89.14	68.99		
5	4.1.5: Adjusted Net Enrolment Ratio in primary,	Year	Primary	Upper Primary	Secondary	
	upper primary and secondary education Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual	2015-16	98.79	81.29	58.35	
		2016-17	96.08	79.66	58.03	
		2017-18	94.34	80.30	59.36	
		2018-19	93.60	76.97	55.64	
6	4.1.6: Proportion of students enrolled in Grade 1 who reaches last grade or primary/upper primary/secondary levels Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compilation				
7	4.1.7: Out of school ratio (primary, upper primary, elementary, secondary and higher secondary) Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compilation				
8	4.1.8: Number of years (i) free and (ii) compulsory education guaranteed in legal frameworks Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual	Year	Value			
		2015-16 to 2018-19	Free - 8th Class Compulsory - 8th Class			
	Target 4.2: By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education					
1	4.2.1: Participation rate in organized learning one year before official primary entry, 2015-16 Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual	34.08				
2	4.2.2: Gross early childhood education enrolment ratio Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual	Under compilation				

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	et 4.3: By 2030, ensure equal access for all women ar ation, including university	nd men to affor	dable and qual	ity technic	cal, voca	ational and ter	tiary
1	4.3.1: Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compilation					
2	4.3.2: Proportion of male-female enrolled in higher	Year	Higher		Techn	ical	Vocational
	education, technical and vocational education Source: Department of Higher Education, Ministry of Education / Periodicity: Annual	2015-16 0.92 Under compilation Under compilation			Under compilation		
3	4.3.3: Gross enrolment ratio for tertiary education	Year	Value				
	Source: Department of Higher Education, Ministry of Education / Periodicity: Annual	2015-16	24.5				
	Luciation / Terrouncity. Annual	2016-17	25.2				
		2017-18	25.8				
		2018-19	26.3				
	et 4.4: By 2030, substantially increase the number of tional skills, for employment, decent jobs and entrep		lts who have re	elevant sk	ills, incl	uding technica	al and
1	4.4.1: Proportion of youth and adults with information and communication technology (ICT) skills Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compil	ation				
	et 4.5: By 2030, eliminate gender disparities in educa ing for the vulnerable, including persons with disabili						
1	4.5.1: Gender Parity indices for Primary/	Year	2015-16	2016-	17	2017-18	2018-19
	Secondary/Higher Secondary/Tertiary education Source: Ministry of Education / Periodicity: Annual	Primary	1.01	1.00		1.00	1.01
	Source: Williastry of Education 7 7 Chadency: William	Secondary	1.00	0.99		0.99	1.00
		Higher Secondary	1.00	1.00		1.01	1.03
		Tertiary Education	0.92	0.94		0.97	1.00
2	4.5.2: Enrolment ratio of children with disabilities	Year	2015-16	2016-	17	2017-18	2018-19
	Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual	Primary	1.18	1.09		1.05	0.95
	Williast y Of Education 7 T Chaucity, Annual	Upper Primary	1.13	1.13		1.14	1.01
		Elementary	1.16	1.10		1.08	0.97
		Secondary	0.56	0.56		0.62	0.65
		Higher Secondary	0.25	0.28		0.31	0.31
	et 4.6: By 2030, ensure that all youth and a substantia	al proportion o	f adults, both n	nen and w	omen,	achieve literac	y and
1	4.6.1: Literacy rate of youth in the age group of 15-24 years, 2011 Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: 10 Years	86.14					

Target 4.7: By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development

1 4.7.1: Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (Similar to Indicators 12.8.1 and 13.3.1), 2020 Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual

Area	Value
Policy	1.00
Curricular	0.92
Teacher Education	0.95
Student Assessment	1.00

Target 4.a: Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all

1	4.a.1: Proportion of schools with access to:	2015-16	2016-17	2017-18	2018-19
	(a) electricity	58.55	60.81	63.06	73.86
	(b) computers for pedagogical purposes	27.31	28.24	31.25	32.66
	(c) adapted infrastructure & materials for students with disabilities/disabled friendly ramp & toilets	Toilets - 19.79 Ramp - 61.00	Toilets - 22.44 Ramp - 61.31	Toilets - 8.02 Ramp - 62.07	Toilets - 17.54 Ramp - 63.71
	(d) basic drinking water	86.62	87.34	90.01	95.68
	(e) single-sex basic sanitation facilities	Boys - 95.65 Girls - 96.90	Boys - 95.62 Girls - 96.88	Boys - 94.03 Girls - 96.12	Boys - 92.63 Girls - 94.38
	(f) basic hand washing facilities (as per the WASH indicator definitions)	51.60	55.55	58.09	88.18
	Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual				

Target 4.b: By 2020, substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island developing States and African countries, for enrolment in higher education, including vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries

National Indicator is under development

Target 4.c: By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States

1	4.c.1: Proportion of trained teachers, by education
	level (primary, upper primary, elementary,
	secondary and higher secondary education)
	Source: Department of School Education and Literacy,
	Ministry of Education / Periodicity: Annual

Year	2015-16	2016-17	2017-18	2018-19
Primary	67.82	67.22	68.31	71.68
Upper Primary	74.56	72.62	65.72	72.27
Secondary	81.60	79.96	80.42	82.62
Higher Secondary	64.45	84.21	87.24	-

Goal	5: Achieve gender equality and empowe	er all women	and girls					
SL	NATIONAL INDICATOR		VALU	E OF THE INDIC	ATOR			
Targe	t 5.1: End all forms of discrimination against all w	omen and girls	everywhere					
1	5.1.1: Whether or not legal framework are in place to promote, enforce and monitor equality and non- discrimination on the basis of sex, (in percentage) Source: Ministry of Women and Child Development/	Year	Overarching legal frameworks and public life	Violence against women	Employment and economic benefits	Marriage and family		
	Periodicity: Annual	2017	76.9	92.3	87.5	100		
		2018	76.9	92.3	87.5	100		
		2019	76.9	92.3	100	100		
		2020	76.9	92.3	100	100		
2	5.1.2: Per lakh women that have been subjected	Year	Value					
	to dowry offences during the year Source: National Crime Records Bureau, Ministry of	2015	2.90					
	Home Affairs / Periodicity: Annual	2016	2.82					
		2017	2.93					
		2018	3.19	3.19				
		2019	3.20					
3	5.1.3: Sex Ratio at Birth (in Per 1,000 male live	Year	Value					
	births) Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs /	2014-16	898					
		2015-17	896					
	Periodicity: Annual	2016-18	899					
4	5.1.4: Rate of crimes against women per	Year	Value					
	1,00,000 female population Source: (a) Numerator: National Crime Records	2015	54.23					
	Bureau (b) Denominator: Office of the Registrar	2016	55.19					
	General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	2017	57.93					
	<i>"</i>	2018	58.78					
		2019	62.39					
	t 5.2: Eliminate all forms of violence against all wo al and other types of exploitation	men and girls i	n the public and	private spheres	, including traffi	cking and		
1	5.2.1: Proportion of crime against women to	Year	Value					
•	total crime reported in the country during the	2015	6.99					
	calendar year Source: National Crime Records Bureau, Ministry of	2016	7.02					
	Home Affairs / Periodicity: Annual	2017	7.19					
		2018	7.45					
		2019	7.87					
2	5.2.2: Per lakh women who have experienced	Year	Value					
	sexual crimes during the year	2015	22.2					
	Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual	2016	23.1					
	The state of the s	2017	27.2					
		2018	27.7					
		2019	28.1					

3	5.2.3: Per lakh women who have experienced	Year	Value	
	cruelty/ physical violence by husband or his relative during the calendar year	2015	18.78	
	Source: National Crime Records Bureau, Ministry of	2016	18.05	
	Home Affairs / Periodicity: Annual	2017	17.40	
		2018	16.28	
		2019	19.54	
4	5.2.4: Proportion of sexual crime against girl	Year	Value	
	children to total crime against children during the calendar year	2015	46.98	
	Source: National Crime Records Bureau, Ministry of	2016	43.02	
	Home Affairs / Periodicity: Annual	2017	49.90	
		2018	49.94	
		2019	46.68	
5	5.2.5: Proportion of trafficking of girl children to	Year	Value	
	total children trafficked during the calendar year Source: National Crime Records Bureau, Ministry of	2015	90.29	
	Home Affairs / Periodicity: Annual	2016	54.36	
		2017	42.38	
		2018	38.46	
		2019	40.22	
6	5.2.6: Percentage of ever married women age 15-49 years who have ever experienced physical or sexual violence committed by their husband, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	30.90		
7	5.2.7: Child Sex Ratio (0-6 years), 2011 (females	Total	Rural	Urban
	per 1,000 males) Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: 10 Years	918	923	905
Targe	et 5.3: Eliminate all harmful practices, such as child	l, early and force	ed marriage and female genital r	nutilation
1	5.3.1: Percentage of women aged 20-24 years who were married by exact age 18 years, 2015- 16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	26.8		
2	5.3.2: Proportion of cases reported under the	Year	Value	
	Prohibition of Child Marriage Act (early marriage	2015	0.31	
	of children below 18 years of age) to total crime against children	2016	0.30	
	Source: National Crime Records Bureau, Ministry of	2017	0.31	
	Home Affairs / Periodicity: Annual	2018	0.35	
		2019	0.35	
	et 5.4: Recognize and value unpaid care and domes ction policies and the promotion of shared respon			
1	5.4.1: Proportion of time spent on unpaid	Location	Male	Female
	domestic and care work, 2019	Rural	2.64	19.72
	Source: TUS, NSS, MoSPI / Periodicity: 3 Years	Urban	2.15	18.61
		Total	2.50	19.44
	L		L	

	5.5.1: Proportion of seats held by women in	Year	Lok Sabha	Rajya Sabha	PRI
	national Parliament, State Legislation and Local Self Government (similar to Indicators 10.2.2	2014	11.42	12.76	46.14
	and 16.7.1)	2016	-	11.07	-
	Source: (1) Election Commission of India (2) Rajya Sabha Secretariat (3) Ministry of Panchayati Raj	2018	_	11.48	-
	Periodicity: 5 years for Lok Sabha and PRI; 2 Years for Rajya Sabha	2019	14.36	-	44.37
	Tot Rajya Sabila	2020	_	10.33	_
	5.5.2: Proportion of women in managerial	Year	Value		
	positions including women in Board of Director,	2015-16	173		
	in listed companies, (per 1,000 persons) Source: Ministry of Corporate Affairs / Periodicity: Annual	2016-17	177		
		2017-18	184		
		2018-19	190		
	5.5.3: Number of women candidates out of total	Year	Value		
	candidates contesting elections (in percentage) Source: Election Commission of India /	2014	8.19		
	Periodicity: 5 Years	2019	9.01		
	3.7.4 and 3.8.1)	47.70			
	Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years				
2	(National Family Health Survey) / Periodicity: 3 Years 5.6.2: Unmet need for family planning for currently married women aged 15-49 years, 2015-16 (in percentage) Source: Ministry of Health and Family Welfare (National Family Health Survey) /	12.9			
	(National Family Health Survey) / Periodicity: 3 Years 5.6.2: Unmet need for family planning for currently married women aged 15-49 years, 2015-16 (in percentage) Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years 5.6.3: Percentage of population aged 15-24	12.9 Male		Female	
3	(National Family Health Survey) / Periodicity: 3 Years 5.6.2: Unmet need for family planning for currently married women aged 15-49 years, 2015-16 (in percentage) Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years			Female 21.70	
arg	(National Family Health Survey) / Periodicity: 3 Years 5.6.2: Unmet need for family planning for currently married women aged 15-49 years, 2015-16 (in percentage) Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years 5.6.3: Percentage of population aged 15-24 years with comprehensive knowledge of HIV/ AIDS, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years get 5.a: Undertake reforms to give women equal rigi	Male 31.50		21.70 access to ownership a	
arg	(National Family Health Survey) / Periodicity: 3 Years 5.6.2: Unmet need for family planning for currently married women aged 15-49 years, 2015-16 (in percentage) Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years 5.6.3: Percentage of population aged 15-24 years with comprehensive knowledge of HIV/ AIDS, 2015-16 Source: Ministry of Health and Family Welfare (National Family Health Survey) / Periodicity: 3 Years	Male 31.50		21.70 access to ownership a	

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3	5.a.3: Wages of casual labourers (gender wise)	Quarter	Year	Male	Female	
	other than public works, (Rs. per day) Source: PLFS, National Sample Survey, NSO,		2017-18	265	169	
	MoSPI / Periodicity: Annual, giving quarterly	Jul - Sep	2018-19	288	175	
	estimates	O-t D	2017-18	274	173	
		Oct - Dec	2018-19	298	190	
		I NA	2017-18	280	177	
		Jan - Mar	2018-19	299	193	
		A	2017-18	291	182	
		Apr - Jun	2018-19	310	204	
4	5.a.4: Average agricultural wage earnings from	Quarter	Year	Male	Female	
	casual labour work other than public works, (Rs. per day)	lul Con	2017	222	159	
	Source: PLFS, National Sample Survey, NSO,	Jul - Sep	2018	236	164	
	MoSPI / Periodicity: Annual, giving quarterly estimates	O-t D	2017	233	169	
	estimates	Oct - Dec	2018	254	181	
		I NA	2018	240	168	
		Jan - Mar	2019	250	185	
			2018	247	172	
		Apr - Jun	2019	261	187	
5	5.a.5: Exclusive women SHGs in Bank linked	Year	Value			
	SHGs, (in percentage) Source: National Bank for Agriculture and Rural Development (NABARD) /	2015-16	88.92			
	Periodicity: Annual	2016-17	90.41			
	,	2017-18	91.77			
		2018-19	87.66			
		2019-20	91.67			
6	5.a.6: Percentage of adult having an account at a formal financial institution Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compila	tion			
7	5.a.7: Percentage of women having an account at a formal financial institution Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compila	tion			
	out 5.b: Enhance the use of enabling technology, in powerment of women	particular inform	ation and communication	ons technology, to prom	ote the	
1	5.b.1: Percentage of women employed in IT and	Year	Value			
	ITeS industry Source: Ministry of Electronics and Information	2017	34			
	Technology / Periodicity: Annual	2019	35			
	t 5.c: Adopt and strengthen sound policies and en werment of all women and girls at all levels	forceable legisla	tion for the promotion o	of gender equality and th	ne	
1	5.c.1: Number of Central Ministries and States	Year	Value			
	having Gender Budget Cells (GBCs) Source: Ministry of Women and Child Development / Periodicity: Annual	2015-16	Central Ministries - 57 States/UTs - 14			
	Development / Feriodicity. Allinual	2016-17 to 2021-22	Central Ministries - 57 States/UTs - 23			
	1		1			

Goal	6: Ensure availability and sustainable management of water and s	anitation for all	
SL	NATIONAL INDICATOR	VALUE OF TH	IE INDICATOR
Targe	t 6.1: By 2030, achieve universal and equitable access to safe and affordable drinki	ng water for all	
1	6.1.1: Percentage of Population getting safe and adequate drinking water within	a) Rural	
	premises through Pipe Water Supply (PWS) (similar to 1.4.1) Source: Ministry of Jal Shakti, DWS for rural area and MIS, NSS, MoSPI /	Year	Value
	Periodicity: Annual for Rural and 3 years for Urban	2015-16	35.76
		2016-17	36.52
		2017-18	37.85
		2018-19	40.58
		2019-20	50.66
		b) Urban - Under Com	pilation
2	6.1.2: Percentage of population using an improved drinking water source (Rural)	Year	Value
	Source: Ministry of Jal Shakti, DWS / Periodicity: Annual	2015-16	94.57
		2016-17	94.35
		2017-18	95.23
		2018-19	95.98
		2019-20	96.96
	t 6.2: By 2030, achieve access to adequate and equitable sanitation and hygiene for tion to the needs of women and girls and those in vulnerable situations	all and end open defe	cation, paying special
1	6.2.1: Proportion of households having access to toilet facility (Urban & Rural), (in	a) Rural	
'	percentage) (similar to 1.4.7) Source: Ministry of Jal Shakti, DWS for Rural and MIS, NSS, MoSPI for Urban / Periodicity: Annual for Rural and 3 years for Urban	Year	Value
		2015-16	50.90
		2016-17	63.02
		2017-18	80.51
		2018-19	99.03
		2019-20	100.00
		b) Urban - Under Compilation	
2	6.2.2: Percentage of Districts achieving Open Defecation Free (ODF) target	Year	Value
2	Source: Ministry of Jal Shakti, DWS / Periodicity: Annual	2015-16	0.72
		2016-17	18.45
		2017-18	51.50
		2018-19	88.13
		2019-20	100.00
3	6.2.3: Proportion of schools with separate toilet facility for girls	Year	Value
5	Source: Department of School Education and Literacy, Ministry of Education /	2015-16	96.90
	Periodicity: Annual	2015-10	96.88
		2010-17	
		2017-18	96.12
Targo	t 6.3: By 2030, improve water quality by reducing pollution, eliminating dumping a		
	icals and materials, halving the proportion of untreated wastewater and substantia		
1	6.3.1: Percentage of sewage treated before discharge into surface water bodies, 2020	27.96	
	Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	27.30	

SUSTAINABLE DEVELOPMENT GOALS

2	6.3.2: Proportion of Water Bodies with Good Ambient Water Quality	Year	Value
	Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	2015	87
		2016	87
		2017	88
		2018	88
		2019	90
3	6.3.3: Proportion of waste water treatment capacity created vis-a-vis total generation Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	Under compilation	
_	et 6.4: By 2030, substantially increase water-use efficiency across all sectors and e nwater to address water scarcity and substantially reduce the number of people sui		
1	6.4.1: Percentage ground water withdrawal against availability	Year	Value
	Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual	2011	61.50
		2013	61.53
		2017	63.33
2	6.4.2: Per capita storage of water, (in m³/person)	Year	Value
	Source: CWC, Ministry of Jal Shakti / Periodicity: Annual	2015-16	198.02
		2017-18	196.93
		2019-20	253.39
3	6.4.3: Per capita availability of water (in m³/person)	Year	Value
	Source: CWC, Ministry of Jal Shakti / Periodicity: 5 Years	2015	1,508
		2021	1,486
	et 6.5: By 2030, implement integrated water resources management at all levels, in opropriate	ncluding through trans	sboundary cooperation
1	6.5.1: Percentage area of river basins brought under integrated water resources management Source: Ministry of Jal Shakti / Periodicity: 3 Years	Under compilation	
Targ	et 6.6: By 2020, protect and restore water-related ecosystems, including mountain	s, forests, wetlands, r	ivers, aquifers and
1	6.6.1: Percentage of blocks/mandals/taluka over-exploited	Year	Value
	Source: CGWB, Ministry of Jal Shakti / Periodicity: Annual	2011	16.20
		2013	15.70
		2017	17.00
2	6.6.2: Percentage sewage load treated in major rivers Source: Ministry of Jal Shakti / Periodicity: Annual	Under compilation	
3	6.6.3: Biological assessment information of surface water bodies Source: Ministry of Jal Shakti / Periodicity: Annual	Under compilation	
sanit	et 6.a: By 2030, expand international cooperation and capacity-building support to tation-related activities and programmes, including water harvesting, desalination, cling and reuse technologies		
	National Indicator is under development		
Targ	et 6.b: Support and strengthen the participation of local communities in improving	water and sanitation i	management
1	6.b.1: Proportion of villages with Village Water & Sanitation Committee [VWSC] Source: DWS, Ministry of Jal Shakti / Periodicity: Annual	Under compilation	
	<u> </u>		

St. NATIONAL INDICATOR VALUE OF THE INDICATOR Targe≠ 7.1: By 2030, ensure universal access to affordable, reliable and modern energy # 1.1: Percentage of households electrified, 2019-20 (similar to 1.4.3) 99.77 2. J. 1.: Percentage of household using clean cooking fuel Source Ministry of Petroleum and Natural Gas / Periodicity: Annual 2015-16 62.83 2016-17 74.13 2015-16 62.83 2. J. 2.: Percentage of household using clean cooking fuel Source Ministry of Petroleum and Natural Gas / Periodicity: Annual 2017-18 82.45 2018-19 97.95 2018-19 97.95 2. J. 2.: Renewable energy share in the share of renewable energy in the global property in the global renewable energy share in the total installed electricity generation 2015-16 13.4 2015-16 13.4 2015-16 13.4 2. J. 2.: Renewable energy share in the total installed electricity generation 2015-16 13.4 2015-16 13.4 2015-16 13.4 2. J. 2.: Renewable energy share in the total installed electricity generation 2015-16 13.4 2015-16 13.4 2015-16 13.4 2. Succe Ministry of Niew and Renewable Energy / Periodicity: Annual 40 2015-16 13.4 2015-16 13.4 2015-16 13.4 2. Succe Ministry of Cool. Ministry of Petroleum and Natural Gas and Central Electricity Annual 40 2015-16 13.4 2015-16 13.4 2015-16 13.4 2. Succe Ministry of Cool. Ministry of Petroleum and Natural Gas and Central Electricity Petroleum 2015-20 20 20 20 20 20 20 20 20 20 2	Goa	Goal 7: Ensure access to affordable, reliable, sustainable and modern energy for all						
1 7.1.1: Percentage of households electrified, 2019-20 (similar to 1.4.3) 2 7.1.2: Percentage of household using clean cooking fuel Source Ministry of Petroleum and Natural Gas / Periodicity: Annual 2 7.1.2: Percentage of household using clean cooking fuel Source Ministry of Petroleum and Natural Gas / Periodicity: Annual 2 7.1.2: Percentage of household using clean cooking fuel 2 7.1.3: Q17-18 2 82.45 2 018-19 9 7.95 2 019-20 1 02.111 2 020-21 9 9.97 Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy wink 1 7.2.1: Renewable energy share in the total installed electricity generation Source Ministry of New and Renewable Energy / Periodicity: Annual 2 015-16 1 3.4 2 016-17 1 5.5 2 017-18 1 7.7. 2 018-19 1 9.2 Target 7.3: By 2030, double the global rate of improvement in energy efficiency 1 7.3.1: Energy intensity measured in terms of primary energy and GDP, (In mega joules per rupee) Source Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual 7 2018-19 1 0.1910 2017-18 0.1814 2018-19 0.1719 Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development 1 7.5: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 1 7.5: Installed renewable energy generating capacity in the country (in watts per capital (Similar to 12.a.1) Source Ministry of New and Renewable Energy / Periodicity: Annual	SL	SL NATIONAL INDICATOR VALUE OF THE INDICATOR						
Source Ministry of Power / Periodicity- Annual 7.1.2: Percentage of household using clean cooking fuel 8.2.1.2: Percentage of household using clean cooking fuel 8.2.2.1.2: Percentage of household using clean cooking fuel 8.2.2.2: Percentage of household using clean cooking fuel 9.2.2.2: Percentage of household using clean cooking fuel 9.2.2.2: Percentage of household lead of the property of fuel percentage of the global read of the property of the global read of the property of the global read of the globa	Targe	Target 7.1: By 2030, ensure universal access to affordable, reliable and modern energy services						
Source: Ministry of Petroleum and Natural Gas / Periodicity: Annual 2015-16 62.83 2016-17 74.13 2017-18 82.45 2018-19 97.95 2019-20 102.11 2020-21 99.97 Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy mix 1 7.2.1: Renewable energy share in the total installed electricity generation Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.2.1: Renewable energy share in the total installed electricity generation Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual 7.3.1: Energy energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy tesearch and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small Island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.5.1: Its alled renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.5.1: Its alled renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.5.1: Its alled renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual	1		99.77					
Zolfa-17	2		Year	Value				
Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy mix 1 7.2.1: Renewable energy share in the total installed electricity generation Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.2.1: Renewable energy share in the total installed electricity generation Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.2.1: Renewable energy share in the total installed electricity generation Year Value 2015-16 13.4 2016-17 15.5 2017-18 17.7 2018-19 19.2 Target 7.3: By 2030, double the global rate of improvement in energy efficiency 1 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) Source: Ministry of Cool, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) 1.2 2015-16 0.2072 2016-17 0.1910 2017-18 0.1814 2018-19 0.1719 7.3.1: Energy intensity of Petroleum and Natural Gas and Central Electricity 2018-19 0.1719 7.3.1: Energy intensity of Petroleum and Natural Gas and Central Electricity 2018-19 0.1719 7.3.1: Energy intensity of Cool, Ministry of Petroleum and Saural Gas and Central Electricity 2018-19 0.1719 7.3.1: Energy intensity of Cool, Ministry of Petroleum and Natural Gas and Central Electricity 2018-19 0.1719 7.3.1: Energy intensity of Cool, Ministry of Petroleum and Natural Gas and Central Electricity 2018-19 0.1719 7.3.1: Energy intensity of Cool, Ministry of Petroleum and Natural Gas and Central Electricity 2018-19 0.1719 7.3.1: Energy intensity of Cool, Ministry of Petroleum and Natural Gas and Central Electricity 2018-19 0.1719 7.3.1: Energy intensity of Cool, Ministry of Petroleum and Natural Gas and Central Electricity 2018-19 0.1719 7.3.1: Energy intensity of Cool, Ministry of Petroleum and Natural Gas and Central Electricity 2018-19 0.1719 7.3.1: Energy intensity of Cool, Ministry of Petroleum and Natural Gas and Central Electricit		Source: Ministry of Petroleum and Natural Gas / Periodicity: Annual	2015-16	62.83				
2018-19 97.95			2016-17	74.13				
Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy mix 7.2.1: Renewable energy share in the total installed electricity generation Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.2.1: Renewable energy share in the total installed electricity generation Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.2.1: Renewable energy share in the total installed electricity generation 2015-16 13.4 2016-17 15.5 2017-18 17.7 2018-19 19.2 Target 7.3: By 2030, double the global rate of improvement in energy efficiency 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual 7.3.1: Energy intensity of Coal, Ministry of Petroleum and Natural Gas and Central Electricity 2015-16 0.2072 2016-17 0.1910 2017-18 0.1814 2018-19 0.1719 Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual			2017-18	82.45				
Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy mix 1			2018-19	97.95				
Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy mix 1 7.2.1: Renewable energy share in the total installed electricity generation Source: Ministry of New and Renewable Energy / Periodicity: Annual 2015-16 13.4 2016-17 15.5 2017-18 17.7 2018-19 19.2 Target 7.3: By 2030, double the global rate of improvement in energy efficiency 1 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual 2015-16 0.2072 2016-17 0.1910 2017-18 0.1814 2018-19 0.1719 Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 1 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual Year Value 2015 63.68 2016 69.51 2017 78.73 2018 87.60			2019-20	102.11				
Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy eight focus of the sergy efficiency and promote investment in energy eight focus of the sergy energy eight for accordance with their respective programmes of support Target 7.3: By 2030, double the global rate of improvement in energy efficiency Year Value			2020-21	99.97				
Source: Ministry of New and Renewable Energy / Periodicity: Annual 2015-16 2017-18 2017-18 17.7 2018-19 19.2 Target 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual Target 7.a.: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual 8.7.60	Targe	et 7.2: By 2030, increase substantially the share of renewable energy in the global e	nergy mix					
Target 7.3: By 2030, double the global rate of improvement in energy efficiency 1 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy intrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 1 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual 2015 63.68 2016 69.51 2017 78.73 2018 87.60	1		Year	Value				
Target 7.3: By 2030, double the global rate of improvement in energy efficiency 7.3.1: Energy intensity measured in terms of primary energy and GDP,		Source: Ministry of New and Renewable Energy / Periodicity: Annual	2015-16	13.4				
Target 7.3: By 2030, double the global rate of improvement in energy efficiency 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual 8.60 8.60 8.60 8.60 8.60			2016-17	15.5				
Target 7.3: By 2030, double the global rate of improvement in energy efficiency 1. 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual 2015-16 0.2072 2016-17 0.1910 2017-18 0.1814 2018-19 0.1719 Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 1. 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual Year Value 2015 63.68 2016 69.51 2017 78.73 2018 87.60			2017-18	17.7				
1 7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee) Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.b. 1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual Year Value 2015 63.68 2016 69.51 2017 78.73 2018 87.60			2018-19	19.2				
(in mega joules per rupee) Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual Year Value 2015 63.68 2016 69.51 2017 78.73 2018 87.60	Targe	et 7.3: By 2030, double the global rate of improvement in energy efficiency						
Source: Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority / Periodicity: Annual Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual Year Value 2015 63.68 2016 69.51 2017 78.73 2018 87.60	1		Year	Value				
Authority / Periodicity: Annual Authority / Periodicity: Annual 2016-17 2017-18 2018-19 0.1719 Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.b. 1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual Year 2015 63.68 2016 69.51 2017 78.73 2018 87.60			2015-16	0.2072				
Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development			2016-17	0.1910				
Target 7.a: By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual 2015			2017-18	0.1814				
renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology National Indicator is under development			2018-19	0.1719				
Target 7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual Year Value 2015 63.68 2016 69.51 2017 78.73 2018 87.60	rene	wable energy, energy efficiency and advanced and cleaner fossil-fuel technology, an						
developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support 1		National Indicator is under development						
capita) (Similar to 12.a.1) 2015 63.68 Source: Ministry of New and Renewable Energy / Periodicity: Annual 2016 69.51 2017 78.73 2018 87.60	deve	developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in						
Source: Ministry of New and Renewable Energy / Periodicity: Annual 2015 63.68 2016 69.51 2017 78.73 2018 87.60	1	0,0 0 1 , , , ,	Year	Value				
2016 69.51 2017 78.73 2018 87.60			2015	63.68				
2018 87.60		Source ministry of New and Nenewable Energy / Tenbalate, Annual	2016	69.51				
			2017	78.73				
2019 93.30			2018	87.60				
			2019	93.30				

SUSTAINABLE DEVELOPMENT GOALS

Goal 8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all NATIONAL INDICATOR VALUE OF THE INDICATOR Target 8.1: Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent GDP growth per annum in the least developed countries 8.1.1: Annual growth rate of GDP (adjusted to price changes) per capita Value Year Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 2015-16 6.6 2016-17 6.9 2017-18 5.6 2018-19 5.5 2019-20 3.0 Target 8.2: Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors 8.2.1: Annual growth rate of GDP per employed person, 2018-19 3.35 Source: NAD, NSO, MoSPI / Periodicity: Annual 2 8.2.2: Total number of patents issued (granted), (similar to Indicator 8.3.2 and Year Value 6,326 2015-16 Source: Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of 2016-17 9,847 Commerce and Industry / Periodicity: Annual 2017-18 13,045 2018-19 15,283 24.936 2019-20 2020-21 23,407 3 8.2.3: Annual growth in manufacturing sector, (in percentage) Year Value Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 2015-16 13.1 2016-17 7.9 2017-18 7.5 5.3 2018-19 2019-20 -2.4 8.2.4: Annual growth in agriculture sector, (in percentage) Year Value Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 2015-16 0.6 2016-17 6.8 2017-18 6.6 2018-19 26 2019-20 Target 8.3: Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of MSME, including through access to financial services 8.3.1: Percentage of workers in informal sector among total workers engaged in Value non-agriculture sector 2017-18 68.2 Source: PLFS, NSO, MoSPI / Periodicity: Annual 2018-19 68.4 2 8.3.2: Total number of patents issued (granted) (similar to indicators 8.2.2 and Value 9.5.3) 2015-16 6,326 Source: Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of 2016-17 9.847 Commerce and Industry / Periodicity: Annual 2017-18 13,045 2018-19 15,283 2019-20 24,936 2020-21 23,407

3	8.3.3: Outstanding Credit to MSME, (in Rs. crore)	Year		Value	
	Source: Ministry of Micro, Small and Medium Enterprises / Periodicity: Annual	2015-16		12,16,007	7.09
		2016-17		12,96,398	3.83
		2017-18		13,24,239.34	
		2018-19		15,10,650.54	
		2019-20		16,13,582.17	
+	8.3.4: Number of MSME units registered under the online Udyog Aadhaar	Year		Value	
	registration Source: Ministry of Micro, Small and Medium Enterprises / Periodicity: Annual	2016-17		23,73,195	
	Source: Himisary of Micro, Sman and Median Enterprises 7 7 Choulety. Himaan	2017-18		15,17,617	7
		2018-19		21,23,262	2
		2019-20		25,64,468	3
5	8.3.5: Number of start-ups recognized under Start-up India, (in number)	Year		Value	
	Source: Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry / Periodicity: Annual	2016		504	
	Commerce and Industry / Periodicity: Annual	2017		5,415	
		2018		8,946	
		2019		11,678	
		2020		14,774	
deco Sust	et 8.4: Improve progressively, through 2030, global resource efficiency in consump ouple economic growth from environmental degradation, in accordance with the 10 cainable Consumption and Production, with developed countries taking the lead	Year Frame		grammes o	
	8.4.1: Proportion of waste recycled vs. waste generated Source: CPCB, Ministry of Environment Forest and Climate Change /	Year		Value	
	dicity: Annual		0.51		
	·	2018-19		0.56	
2	8.4.2: Per capita fossil fuel consumption, (in Kg.) Source: Ministry of Petroleum and Natural Gas / Periodicity: Annual	Year		Value	
		2015-16		136.9	
		2016-17		141.5	
		2017-18		149.7	
		2018-19		157.3	
		2019-20	0 157.5		
		2020-21		136.9	
_	et 8.5: By 2030, achieve full and productive employment and decent work for all w persons with disabilities, and equal pay for work of equal value	omen and m	en, includin	g for young	g people
	8.5.1: Average hourly earnings of employees, by sex, age, occupation (in Rs.)	Year		Value	
	Source: PLFS, National Sample Survey, NSO, MoSPI / Periodicity: Annual	2017-18		50.0	
		2018-19		53.0	
	8.5.2: Unemployment rate	Year		Value	
	Source: PLFS, National Sample Survey, NSS, MoSPI / Periodicity: Annual	2017-18		6.1	
		2018-19		5.8	
3	8.5.3: Wages earned by male-female in regular wage/salaried employment (Rs.	Quarter	Year	Gender	
	per month) Source: PLFS, National Sample Survey, NSO, MoSPI / Periodicity: Annual, giving	Quarter	ieai	Male	Female
	quarterly estimates	lul Con	2017-18	16,602	13,209
		Jul - Sep	2018-19	16,557	12,183
		Oct - Dec	2017-18	17,231	14,192
		OCI - DeC	2018-19	16,874	12,629
		lan M-	2017-18	17,663	13,976
		Jan - Mar	2018-19	16,842	12,285
			2047.40	17.600	13,890
		Apr - Jun	2017-18	17,698	13,090

4	8.5.4: Workforce Participation Ratio	Year	Value
4	Source: PLFS, National Sample Survey, NSS, MoSPI / Periodicity: Annual	2017-18	34.7
		2017-18	35.3
5	8.5.5: Total population with disabilities covered under social protection schemes Source: Ministry of Social Justice and Empowerment / Periodicity: Annual	Under compilation	2.5.5
6	8.5.6: Share of unemployed persons in population aged 15-24	Year	Value
	Source: PLFS, National Sample Survey, NSS, MoSPI / Periodicity: Annual	2017-18	7.0
		2018-19	6.7
Targe	∣ ⊵t 8.6: By 2020, substantially reduce the proportion of youth not in employment, e		· · ·
1	8.6.1: Unemployment Rate (15-24 years)	Year	Value
	Source: PLFS, National Sample Survey, NSS, MoSPI / Periodicity: Annual	2017-18	24.2
		2018-19	23.1
2	8.6.2: Proportion of youth (15-24 years) not in education, employment or training (NEET) Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compilation	
the p	et 8.7: Take immediate and effective measures to eradicate forced labour, end mod prohibition and elimination of the worst forms of child labour, including recruitment labour in all its forms		
1	8.7.1: Human trafficking cases per 10,00,000 population	Year	Value
	Source: National Crime Records Bureau, Ministry of Home Affairs /	2015	5.46
	Periodicity: Annual	2016	6.38
		2017	2.21
		2018	1.72
		2019	1.69
2	8.7.2: Number of missing children, (similar to Indicator 16.2.3)	Year	Value
	Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual	2015	60,443
	Periodicity. Aimadi	2016	63,407
		2017	63,349
		2018	67,134
		2019	73,138
	et 8.8: Protect labour rights and promote safe and secure working environments fo cular women migrants, and those in precarious employment	or all workers, including	g migrant workers, in
1	8.8.1: Percentage of households receiving social protection benefits under	Year	Value
	Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) Source: Ministry of Rural Development / Periodicity: Annual	2015-16	36.72
	Source, Willistry of Kului Develophient 7 Periodicity, Annual	2016-17	39.87
		2017-18	39.88
		2018-19	39.46
		2019-20	39.05
2	8.8.2: Percentage of migrant workers Source: Office of the Registrar General, India, Ministry of Home Affairs /	42.6	
_	Periodicity: 10 Years		
	8.8.3: Number of accidents in factories	Year	Value
	,	Year 2015	Value 21,364
	8.8.3: Number of accidents in factories		
2	8.8.3: Number of accidents in factories	2015	21,364

Targe produ	t 8.9: By 2030, devise and implement policies to promote sustainable tourism tha acts	t creates jobs and pr	romotes local	culture an	
1	8.9.1: Direct contribution of Tourism to total GDP and in growth rate Source: Ministry of Tourism / Periodicity: Annual	Year	Total GDP	Growth Rate	
		2015-16	2.37	-3.03	
		2016-17	2.62	10.68	
		2017-18	2.60	10.12	
		2018-19	2.60	11.01	
	8.9.2: Percentage change in number of visits by tourists (domestic & foreign)	Year	Value		
	over previous year	2016	12.7		
	Source: Ministry of Tourism / Periodicity: Annual	2017	2.7		
		2018	11.8		
		2019	25.0		
	t 8.10: Strengthen the capacity of domestic financial institutions to encourage and	d expand access to b	anking, insur	ance and	
	cial services for all				
	8.10.1: Indicator on financial inclusion Source: Department of Financial Services, MoF / Periodicity: Annual	Under compilation			
50 50	8.10.2: Number of accounts (including deposit and credit accounts) of scheduled	Year	Value		
	commercial banks per 1,000 population (similar to 1.4.5) Source: (a) Numerator: Reserve Bank of India (b) Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	2015-16	1,408	1,408	
		2016-17	1,538	1,538	
		2017-18	1,605	1,605	
		2018-19	1,660	1,660	
		2019-20	1,744	1,744	
	8.10.3: Number of banking outlets per 1,00,000 population	Year	Value		
	Source: Reserve Bank of India / Periodicity: Annual	2015-16	59.9		
		2016-17	60.5	60.5	
		2017-18	60.9		
		2018-19	85.4		
		2019-20	98.8		
	8.10.4: Automated Teller Machines (ATMs) per 1,00,000 population	Year	Value		
	Source: (a) Numerator: Reserve Bank of India (b) Denominator: Office of the Registrar	2015-16	16.5		
	General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	2016-17	17.1		
		2017-18	16.9		
		2018-19	16.7		
		2019-20	17.5		
	t 8.a: Increase aid for trade support for developing countries, in particular least de		ncluding thro	ugh the	
nna	nced Integrated Framework for trade-related technical assistance to Least Develo National Indicator is under development	ped Countries			
	t 8.b: By 2020, develop and operationalize a global strategy for youth employmen national Labour Organization	t and implement the	Global Jobs I	Pact of the	
iiceii	8.b.1: Existence of a developed and operationalized national strategy for youth	Year	Value		
	employment, as a distinct strategy or as part of a national employment strategy Source: Ministry of Labour and Employment / Periodicity: Annual	2019 To 2020	Yes		
)	8.b.2: Number of person days created under Mahatma Gandhi National Rural	Year	Value		
	Employment Guarantee Act (MGNREGA), (in lakhs)	2015-16	23496.7	 5	
	Source: Ministry of Rural Development / Periodicity: Annual	2016-17	23532.1		
		2017-18	23373.4		
		2017-18	26795.4		
			26536.4		
		2019-20	20030.4	/	

Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialisation and foster innovation VALUE OF THE INDICATOR NATIONAL INDICATOR SI Target 9.1: Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans-border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all 9.1.1: Proportion of the rural population who live within 2 km of an all-season road Under compilation Source: MIS, NSS, MoSPI / Periodicity: 3 years 2 9.1.2: Passenger and freight volumes, by mode Indian Road Railways of transport Transport Scheduled Indian Airlines (passenger (billion (passenger in million / cargo in million Source: (1) Railway Board is data source for Year passenger in million tonnes) / freight passenger movement and freight volumes by km / freight in million Railways in billion tonnes) (2) Research Wing of Ministry of Road Transport tonnes km) and Highway is data source for passenger Domestic International movement and freight volumes by Roads 15.428 / 8107 / (3) Ministry of Civil Aviation is data source for 2015-16 85.20 / 0.62 18.63 / 0.25 2027.40 6,55,605 passenger movement and freight volumes by air / Periodicity: Annual 17.832 / 103.75 / 8,116/ 2016-17 20.81 / 0.29 2260.20 0.64 6,20,858 123.32 / 8,286 / 2017-18 -- / --23.80 / 0.37 0.70 6.93.281 140.33 / 8,439 / 2018-19 --/--25.90 / 0.38 0.76 7,38,923 141.20 / 8.086 / 2019-20 --/--22.72 / 0.22 0.73 7,08,034 --/--2020-21 30.04 / 0.31 0.94 / 0.02 -- / --3 9.1.3: Gross Capital Formation by industry of Year Current Constant use, (in Rs. crore) 42,19,570 37,31,740 2015-16 Source: NAD, NSO, MoSPI / Periodicity: Annual 2016-17 44,76,754 39,10,207 2017-18 50,53,181 42,89,515 2018-19 58,30,943 47,48,844 2019-20 60,45,754 48.88.802 Target 9.2: Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries 9.2.1: Percentage Share of GVA in Year Value Manufacturing to Total GVA 2015-16 17.1 Source: National Accounts Division, NSO, MoSPI 2016-17 16.7 Periodicity: Annual 2017-18 16.6 2018-19 16.3 2019-20 14.7 2 9.2.2: Manufacturing employment as a Year Value proportion of total employment 2017-18 12.13 Source: PLFS, National Sample Survey, NSO, MoSPI / Periodicity: Annual 2018-19 12.07 Target 9.3: Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable credit, and their integration into value chains and markets 9.3.1: Share of household sector in total Value Year industry value added 43 70 2015-16 Source: National Accounts Division, NSO, MoSPI / 43.71 2016-17 Periodicity: Annual 44.07 2017-18 2018-19 43.95 2019-20 44.30

2	9.3.2: Percentage of credit flow to MSME as a	Year	Value
_	percentage of Total Adjusted Net Bank Credit	2015-16	18.18
	Source: Ministry of Micro, Small and Medium Enterprises / Periodicity: Annual	2016-17	17.29
	Enterprises 7 Terrodicity, Annual	2017-18	16.84
		2018-19	17.32
		2019-20	16.39
and g		t industries to r	nake them sustainable, with increased resource-use efficiency s and industrial processes, with all countries taking action in
1	9.4.1: Total CO ₂ emissions of power sector per	Year	Value
	it of GDP (in Tonne/Rupees Crore) urce: CEA, Ministry of Power /	2015-16	61.45
	Periodicity: Annual	2016-17	57.71
		2017-18	53.94
		2018-19	50.65
2	9.4.2: Energy use intensity of manufacturing	Year	Value
	value added, (Tonne of Oil Equivalent/000' rupees)	2016-17	0.0094
	Source: ESD, MoSPI / Periodicity: Annual	2017-18	0.0088
		2018-19	0.0086
	lopment workers per 1 million people and public a 9.5.1: Percentage share of government		substantially increasing the number of research and arch and development spending Value
1	spending on IPP (Research and Development) to	2015-16	0.10
	total GDP, (in percentage)	2015-10	0.11
	Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual	2010-17	0.10
		2018-19	0.09
		2019-20	0.09
2	9.5.2: Researchers (in full time equivalent) per	Year	Value
	million population	2015-16	218
	Source: Ministry of Science and Technology / Periodicity: Annual	2017-18	255
3	9.5.3: Total number of patents issued (granted),	Year	Value
	(similar to Indicator 8.2.2 and 8.3.2)	2015-16	6,326
	Source: Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and	2016-17	9,847
	Industry / Periodicity: Annual	2017-18	13,045
		2018-19	15,283
		2019-20	24,936
		2020-21	22.407
		ZUZU-Z	23.407
techi	nological and technical support to African countrie d developing States	cture developm	23,407 nent in developing countries through enhanced financial, ned countries, landlocked developing countries and small
techi slan	nological and technical support to African countrie d developing States National Indicator is under development	cture developm s, least develop	nent in developing countries through enhanced financial, need countries, landlocked developing countries and small
slan Farge	nological and technical support to African countrie d developing States National Indicator is under development et 9.b: Support domestic technology development, ucive policy environment for, inter alia, industrial of	cture developm s, least develop research and in diversification a	nent in developing countries through enhanced financial, and countries, landlocked developing countries and small enhanced financial, and countries, landlocked developing countries and small enhanced financial, and countries and small enhanced financial, and countries and countries and countries and countries and countries and countries enhanced financial, and countries are contributed and countries and countries and countries and countries are contributed and countries and countries are contributed and countries and countries are contributed and countries are countries and countries and countries are contributed and countries are contributed and countries are contributed and countries and countries are contributed and countries are contrib
slan Targe	nological and technical support to African countried developing States National Indicator is under development et 9.b: Support domestic technology development, ucive policy environment for, inter alia, industrial of 9.b.1: Share of IPP in total Gross Fixed Capital	cture developm s, least develop , research and i	nent in developing countries through enhanced financial, led countries, landlocked developing countries and small enhanced financial, led countries, landlocked developing countries and small enhanced financial, led countries, landlocked developing countries, including by ensuring a
slan Targe	nological and technical support to African countrie d developing States National Indicator is under development et 9.b: Support domestic technology development, ucive policy environment for, inter alia, industrial of	cture developm s, least develop research and in diversification a	nent in developing countries through enhanced financial, and countries, landlocked developing countries and small enhanced financial, and countries, landlocked developing countries, including by ensuring a land value addition to commodities
techi islan Targe cond	nological and technical support to African countried developing States National Indicator is under development et 9.b: Support domestic technology development, ucive policy environment for, inter alia, industrial of 9.b.1: Share of IPP in total Gross Fixed Capital Formation	cture developm s, least develop research and in diversification a	nent in developing countries through enhanced financial, and countries, landlocked developing countries and small annovation in developing countries, including by ensuring a land value addition to commodities
techi islan Targe cond	nological and technical support to African countried developing States National Indicator is under development et 9.b: Support domestic technology development, ucive policy environment for, inter alia, industrial of 9.b.1: Share of IPP in total Gross Fixed Capital Formation	research and indiversification a	nent in developing countries through enhanced financial, and countries, landlocked developing countries and small ennovation in developing countries, including by ensuring a land value addition to commodities Value 12.26
techi islan Targe	nological and technical support to African countried developing States National Indicator is under development et 9.b: Support domestic technology development, ucive policy environment for, inter alia, industrial of 9.b.1: Share of IPP in total Gross Fixed Capital Formation	research and indiversification a	nent in developing countries through enhanced financial, and countries, landlocked developing countries and small enhanced financial, and countries, landlocked developing countries and small enhanced financial, and small enhanced financial enhanced

2	9.b.2: Share of GVA of Information and	Year	Current	Constant		
	Computer related activities in total GVA Source: NAD, NSO, MoSPI /	2015-16	4.17	4.54		
	Periodicity: Annual	2016-17	4.45	4.90		
		2017-18	4.26	4.76		
		2018-19	4.49	5.02		
		2019-20	4.71	5.35		
Target 9.c: Significantly increase access to information and communications technology and strive to provide universal and affordable access to the Internet in least developed countries by 2020						
1	9.c.1: Number of Internet Subscriptions as	Year	Value			
	percentage of total population Source: Department of Telecommunications,	2015-16	26.98			
	Ministry of Communications /	2016-17	32.86			
	Periodicity: Annual	2017-18	38.02			
		2018-19	48.48			
		2019-20	54.29			
2	9.c.2: Number of broadband subscribers per	Year	Value			
	10,000 persons Source: Department of Telecommunications,	2015-16	1,179			
	Ministry of Communications /	2016-17	2,152			
	Periodicity: Annual	2017-18	3,176			
		2018-19	4,289			
		2019-20	5,000			

Goa	l 10: Reduce inequality within and among countries						
L	NATIONAL INDICATOR	VALUE OF	THE INDIC	ATOR			
	et 10.1: By 2030, progressively achieve and sustain income growth of the bottom the national average	40 per cent	of the popu	lation at a r	rate highe		
	10.1.1: Growth rates of household expenditure per capita among the bottom 40	Rural		Urban			
	per cent of the population and the total population, 2011-12 Source: National Sample Survey, NSO, MoSPI / Periodicity: 5 Years	13.61		13.35			
	10.1.2: Gini Coefficient of household expenditure, 2011-12	Rural		Urban			
	Source: National Sample Survey, NSO, MoSPI / Periodicity: 5 Years	0.283		0.363			
	et 10.2: By 2030, empower and promote the social, economic and political inclusic ethnicity, origin, religion or economic or other status	on of all, irre	spective of	age, sex, di	sability,		
	10.2.1: Percentage of people living below 50 per cent of median per capita	Rural	ural		Rural Urban		
	household expenditure, 2011-12 Source: National Sample Survey, NSO, MoSPI / Periodicity: 5 Years	4.28		10.89			
2	10.2.2: Proportion of seats held by women in national Parliament, State Legislation and Local Self Government, (similar to Indicators 5.5.1 and 16.7.1) Source: (1) Election Commission of India	Year	Lok Sabha	Rajya Sabha	PRI		
		2014	11.42	12.76	46.14		
	(2) Rajya Sabha Secretariat (3) Ministry of Panchayati Raj /	2016	-	11.07	-		
	Periodicity: 5 years for Lok Sabha & PRI; 2 Years for Rajya Sabha	2018	-	11.48	-		
		2019	14.36	-	44.37		
		2020	-	10.33	-		
	10.2.3: Proportion of SC/ST persons in Elected bodies, (Lok Sabha) (similar to	Year		2014	2019		
	16.7.2) Source: Election Commission of India / Periodicity: 5 year	Scheduled	l Caste	15.50	15.50		
	,,	Scheduled Tribes		8.70	8.67		
ract	to the total control of total control of the total		g discrimina	tory laws, p	policies a		
ract	National Indicator is under development et 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p	rogressively	g discrimina	tory laws, p	policies a		
ract	National Indicator is under development	rogressively Year	g discrimina	eater equal	policies a		
ract	National Indicator is under development et 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP	rogressively	g discrimina	eater equal Value 30.23	policies a		
ract	National Indicator is under development et 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP	rogressively Year 2015-16	g discrimina	eater equal	policies a		
ract	National Indicator is under development et 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP	rogressively Year 2015-16 2016-17	g discrimina	eater equal Value 30.23 30.49	policies a		
ract	National Indicator is under development et 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP	rogressively Year 2015-16 2016-17 2017-18	g discrimina	eater equal Value 30.23 30.49 30.87	policies a		
arge	National Indicator is under development et 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP	rogressively Year 2015-16 2016-17 2017-18 2018-19	g discrimina	eater equal Value 30.23 30.49 30.87 31.27	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76 Value	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16	g discrimina	value 30.23 30.49 30.87 31.27 31.76 Value 1.66	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17	g discrimina	value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62 1.92	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19	g discrimina	tory laws, peater equal Value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62 1.92 2.03	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States Source: Ministry of Finance / Periodicity: Annual	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62 1.92 2.03 1.99	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States Source: Ministry of Finance / Periodicity: Annual	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 Year	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62 1.92 2.03 1.99 1.48 1.99 Value	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States Source: Ministry of Finance / Periodicity: Annual	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 Year 2015-16	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62 1.92 2.03 1.99 1.48 1.99 Value 2.89	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States Source: Ministry of Finance / Periodicity: Annual	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 Year 2015-16 2016-17	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62 1.92 2.03 1.99 1.48 1.99 Value 2.89 2.83	policies a		
ract	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States Source: Ministry of Finance / Periodicity: Annual	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2019-20 2020-21 2021-22 Year 2015-16 2016-17 2017-18	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62 1.92 2.03 1.99 1.48 1.99 Value 2.89 2.83 3.81	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States Source: Ministry of Finance / Periodicity: Annual	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2020-21 2021-22 Year 2015-16 2016-17 2017-18	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62 1.92 2.03 1.99 1.48 1.99 Value 2.89 2.83 3.81 3.94	policies a		
arge	National Indicator is under development 10.4: Adopt policies, especially fiscal, wage and social protection policies, and p 10.4.1: Labour Share of GDP Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 10.4.2: Percentage of budget allocated to North Eastern States Source: Ministry of Finance / Periodicity: Annual	rogressively Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2019-20 2020-21 2021-22 Year 2015-16 2016-17 2017-18	g discrimina	eater equal Value 30.23 30.49 30.87 31.27 31.76 Value 1.66 1.62 1.92 2.03 1.99 1.48 1.99 Value 2.89 2.83 3.81	policies ar		

Target 10.5: Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations

National Indicator is under development

Target 10.6: Ensure enhanced representation and voice for developing countries in decision-making in global international economic and financial institutions in order to deliver more effective, credible, accountable and legitimate institutions

1	10.6.1: Whether the Country is a member and has voting rights in international organizations (similar to Indicator 16.8.1), 2020	International Organization	Member- ship	Voting Rights
	Source: Ministry of External Affairs / Periodicity: Annual	Out of 4	3	3

Target 10.7: Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies

1	10.7.1: Recruitment cost borne by employee as a proportion of monthly income	Year	Value
	earned in country of destination Source: Ministry of External Affairs / Periodicity: Annual	2015 To 2017	1.43
	Source: ministry of External ripans rectionately. Filman	2018 To 2020	2.14

Target 10.a: Implement the principle of special and differential treatment for developing countries, in particular least developed countries, in accordance with World Trade Organization agreements

National Indicator is under development

Target 10.b: Encourage official development assistance and financial flows, including foreign direct investment, to states where the need is greatest, in particular least developed countries, African countries, small island developing States and landlocked developing countries, in accordance with their national plans and programmes

National Indicator is under development

Target 10.c: By 2030, reduce to less than 3 per cent the transaction costs of migrant remittances and eliminate remittance corridors with costs higher than 5 per cent

1	10.c.1: Remittance costs as a proportion of the amount remitted, 2016-17, (cost of Sending/Receiving USD 200 in Public Sector Banks)	Bank Type/Mode	Sending	Receiv- ing
	Source: Reserve Bank of India / Periodicity: Annual	Direct Transfer to Bank Account/ Electronic Wire	0 - 6.7	0 - 1.5
		SWIFT	0 - 21.3	0.5 - 4.4

Goa	l 11: Make cities and human settlements inclusive, safe, resilient ar	nd sustainab	ole		
SL	NATIONAL INDICATOR	VALUE OF TH	E INDICATOR		
Targe	et 11.1: By 2030, ensure access for all to adequate, safe and affordable housing and	basic services	and upgrade sl	ums	
1	11.1.1: Proportion of urban population living in slums, informal settlements or inadequate housing Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compilation			
notal	et 11.2: By 2030, provide access to safe, affordable, accessible and sustainable trans bly by expanding public transport, with special attention to the needs of those in vul ons with disabilities and older persons				
1	11.2.1: Proportion of Households in urban areas having convenient access to public transport Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compile	ation		
2	11.2.2: People killed/injured in road accidents (per 1,00,000 population) (similar	Year	Death rate	Injury rate	
	to 3.6.1) Source: (a) Numerator: National Crime Records Bureau (b) Denominator: Office of the	2015	11.81	38.31	
	Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity:	2016	11.92	38.11	
	Annual	2017	11.65	35.41	
		2018	11.54	33.74	
		2019	11.42	33.38	
	et 11.3: By 2030, enhance inclusive and sustainable urbanization and capacity for pa an settlement planning and management in all countries	rticipatory, inte	egrated and su	stainable	
1	11.3.1: Proportion of cities with Master plans (similar to 11.a.1)	Year	Value		
	Source: Ministry of Housing and Urban Affairs / Periodicity: Annual	2015	25.61	25.61	
		2016	33.17		
		2017	34.51		
		2018	34.93		
		2019	34.93		
		2020	35.84		
Targe	et 11.4: Strengthen efforts to protect and safeguard the world's cultural and natural	heritage			
1	11.4.1: Total per capita expenditure on the preservation, protection and	Year	Value		
	conservation of all cultural and natural heritage	2016-17	2.32		
	Source: Ministry of Culture / Periodicity: Annual	2017-18	3.13		
		2018-19	3.05		
		2019-20	3.03		
direc	et 11.5: By 2030, significantly reduce the number of deaths and the number of peop t economic losses relative to global GDP caused by disasters, including water-relate and people in vulnerable situations	le affected and	substantially o		
1	11.5.1: Number of deaths, missing persons and directly affected persons	Year	Value		
	attributed to disasters per 100,000 population (similar to Indicator 1.5.1 and	2015	1,4743.14		
	13.1.1) Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual	2016	1,3706.39		
		2017	1,3381.24		
		2018	1,0738.97		
	et 11.6: By 2030, reduce the adverse per capita environmental impact of cities, inclu ty and municipal and other waste management	ding by paying	<u> </u>	on to air	
1	11.6.1: Proportion of households from where solid waste is regularly collected, by agency of collection, by frequency of collection Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compile	ation		
2	11.6.2: Annual mean levels of fine particulate matter (e.g. PM2.5 and PM10) in cities (population weighted) Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	Under compile	ation		
3	11.6.3: Number of days the levels of fine particulate matter (PM2.5 and PM10) above mean level Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	Under Compil	ation		

4	11.6.4: Percentage of wards with 100% door to door waste collection	Year	Value
	Source: Ministry of Housing and Urban Affairs / Periodicity: Annual	2016	43
		2017	53
		2018	74
		2019	74
		2020	96
5	11.6.5: Percentage of waste processed	Year	Value
	Source: Ministry of Housing and Urban Affairs / Periodicity: Annual	2016	17.97
		2017	23.14
		2018	28.57
		2019	53.00
		2020	65.00
	et 11.7: By 2030, provide universal access to safe, inclusive and accessible, green ar ren, older persons and persons with disabilities	nd public spaces	s, in particular for women and
1	11.7.1: Proportion of households reporting an open space within 500 meters from premises (urban) Source: MIS, NSS, MoSPI / Periodicity: 3 years	Under compil	ation
	et 11.a: Support positive economic, social and environmental links between urban, p onal and regional development planning	peri-urban and 1	rural areas by strengthening
1	11.a.1: Proportion of cities with Master plans (similar to 11.3.1)	Year	Value
	Source: Ministry of Housing and Urban Affairs / Periodicity: Annual	2015	25.61
		2016	33.17
		2017	34.51
		2018	34.93
		2019	34.93
		2020	35.84
polic and o man	et 11.b: By 2020, substantially increase the number of cities and human settlement ies and plans towards inclusion, resource efficiency, mitigation and adaptation to cl develop and implement, in line with the Sendai Framework for Disaster Risk Reduct agement at all levels	imate change, r ion 2015-2030,	esilience to disasters, holistic disaster risk
1	11.b.1: Whether the country has adopted and implemented national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk	Year	Value
	Reduction 2015-2030 (similar to Indicator 11.b.1 and 13.1.2)	2015	0.25
	Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual	2018	0.93
		2019	1.00
2	11.b.2: Proportion of local governments that adopt and implement local disaster	Year	Value
_	risk reduction strategies in line with national disaster risk reduction strategies, (similar to Indicator 1.5.4 and 13.1.3)	2015	0.901
		1	0.000
	Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual	2018	0.932

National indicator is under development

Goal	12: Ensure sustainable consumption and production patterns			
SL	NATIONAL INDICATOR	VALUE OF TH	E INDICATOR	
	t 12.1: Implement the 10-Year Framework of Programmes on Sustainable Consumpg action, with developed countries taking the lead, taking into account the developn cries			
1	12.1.1: Number of countries with sustainable consumption and production (SCP) national action plans or SCP mainstreamed as a priority or a target into national policies Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	Under compila	ation	
Targe	t 12.2: By 2030, achieve the sustainable management and efficient use of natural r	esources		
1	12.2.1: Percentage variation in per capita use of natural resources Source: NAD, MoSPI / Periodicity: Annual	Under compila	ation	
	t 12.3: By 2030, halve per capita global food waste at the retail and consumer level upply chains, including post-harvest losses	s and reduce fo	od losses alon	g production
1	12.3.1: Per capita food availability, (Kg per year per person)	Year	Value	
	Source: FE, DAC&FW, Ministry of Agriculture and Farmers' Welfare / Periodicity: Annual	2015	169.8	
		2016	177.7	
		2017	178.4	
		2018	180.1	
		2019	179.6	
2	12.3.2: Post harvest storage and distribution losses of central/states pool stocks	Year	Storage	Transit
	of wheat and rice Source: Ministry of Consumer Affairs, Food and Public Distribution / Periodicity: Annual	2015-16	-0.09	0.30
		2016-17	-0.11	0.30
		2017-18	-0.09	0.25
		2018-19	-0.14	0.25
		2019-20	-0.14	0.23
		2020-21	-0.10	0.31
accor	t 12.4: By 2020, achieve the environmentally sound management of chemicals and dance with agreed international frameworks, and significantly reduce their release adverse impacts on human health and the environment			
1	12.4.1: Whether the country has ratified international Multilateral Environmental	Year	Value	
	Agreements on hazardous waste and other chemicals Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	2018 to 2020	Yes	
2	12.4.2: (a) Hazardous waste generated per capita (in MT/ person); and	Year	Value	
	(b) proportion of hazardous waste treated, by type of treatment Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	2017-18	(a) 201.45 (b) 0.51	
		2018-19	(a) 189.47 (b) 0.56	
Targe	t 12.5: By 2030, substantially reduce waste generation through prevention, reducti	on, recycling ar	nd reuse	
1	12.5.1: Number of waste recycling plants installed	Year	Value	
	Source: Ministry of Housing and Urban Affairs / Periodicity: Annual	2020	829	
2	12.5.2: Number of Urban Local Bodies using waste segregation techniques	Year	Value	
	Source: Ministry of Housing and Urban Affairs / Periodicity: Annual	2019	63	
		2020	76	
3	12.5.3: Number of municipal corporations banning single use plastic Source: Ministry of Housing and Urban Affairs / Periodicity: Annual	Under compile	ation	

SUSTAINABLE DEVELOPMENT GOALS

4	42 C4 Describes of consoling publishing problems little grants		
	12.6.1: Proportion of companies publishing sustainability reports. Source: Ministry of Corporate Affairs / Periodicity: Annual	Under compile	ation
arg	et 12.7: Promote public procurement practices that are sustainable, in accordance w	ith national pol	icies and priorities
1	12.7.1: Green public procurement policy developed and adopted by the Central Ministries/States/UTs Source: Ministry of Finance / Periodicity: Annual	Under compile	ation
	et 12.8: By 2030, ensure that people everywhere have the relevant information and a lifestyles in harmony with nature	awareness for s	sustainable development
1	12.8.1: Extent to which (i) global citizenship education and (ii) education for	Area	Value
	sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (Similar to Indicators	Policy	1.00
	4.7.1 and 13.3.1), 2020 Source: Department of School Education and Literacy, Ministry of Education / Periodicity: Annual	Curricular	0.92
		Teacher Education	0.95
		Student Assessment	1.00
	et 12.a: Support developing countries to strengthen their scientific and technological ainable patterns of consumption and production	capacity to mo	ove towards more
1	12.a.1: Installed renewable energy generating capacity in the country (in watts per	Year	Value
	capita) (Similar to 7.b.1) Source: Ministry of New and Renewable Energy / Periodicity: Annual	2015	63.68
		2016	69.51
		2017	78.73
		2018	87.60
		2019	93.30
	et 12.b: Develop and implement tools to monitor sustainable development impacts f promotes local culture and products	or sustainable	tourism that creates jobs
1	12.b.1: Implementation of standard accounting tools to monitor the economic and environmental aspects of tourism sustainability Source: Ministry of Tourism / Periodicity: Annual		urism is compiling and quisite TSA core tables
acco exist	et 12.c: Rationalize inefficient fossil-fuel subsidies that encourage wasteful consum rdance with national circumstances, including by restructuring taxation and phasing c, to reflect their environmental impacts, taking fully into account the specific needs a mizing the possible adverse impacts on their development in a manner that protects	out those harn and conditions	nful subsidies, where they of developing countries and
1	12.c.1: Amount of fossil fuel subsidy per unit of GDP	Year	Value
	Source: a) Numerator - Ministry of Finance b) Denominator - National Accounts Division, MoSPI / Periodicity: Annual	2015-16	0.22
	Most FF Chaucity, Annual	2016-17	0.18
		2017-18	0.14
		2018-19	0.13
		2019-20	0.19
			0.20

δL	NATIONAL INDICATOR	VALUE OF THE INDI	CATOR
arg	et 13.1: Strengthen resilience and adaptive capacity to climate-related hazards and	natural disasters in all	countries
	13.1.1: Number of deaths, missing persons and directly affected persons	Year	Value
	attributed to disasters per 100,000 population (similar to Indicator 1.5.1 and 11.5.1)	2015	1,4743.14
	Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual	2016	1,3706.39
		2017 2018 Year 2015	1,3381.24
		2018	1,0738.97
	13.1.2: Whether the country has adopted and implemented national disaster	Year	Value
	risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, (similar to Indicator 1.5.3 and 11.b.1)	2015	0.25
	Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual	2018	0.93
		2019	1.00
	13.1.3: Proportion of local governments that adopt and implement local disaster	Year	Value
	risk reduction strategies in line with national disaster risk reduction strategies, (similar to Indicator 1.5.4 and 11.b.2) Source: Disaster Management Division, Ministry of Home Affairs / Periodicity: Annual	2015	0.901
		2018	0.932
		2019	0.931
ırg	et 13.2: Integrate climate change measures into national policies, strategies and pla	nning.	
	13.2.1: Pre-2020 action: Achievement of pre-2020 goals as per country priority (percentage reduction in emission intensity of GDP, over 2005 level) Source: Ministry of Environment Forest and Climate Change / Periodicity: 2 Years	21	
	13.2.2: Achievement of Nationally Determined Contribution (NDC) Goals in post 2020 period Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	Under compilation	
_	et 13.3: Improve education, awareness-raising and human and institutional capacity	on climate change mi	tigation, adaptatio
	13.3.1: Extent to which (i) global citizenship education and (ii) education for	Area	Value
	sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (Similar to Indicators	Policy	1.00
	4.7.1 and 12.8.1), 2020 Source: Department of School Education and Literacy, Ministry of Education /	Curricular	0.92
	Periodicity: Annual	Teacher Education	0.95
		Student Assess- ment	1.00
		e United Nations Fram	ework Convention
im	et 13.a: Implement the commitment undertaken by developed-country parties to the ate Change to a goal of mobilizing jointly USD 100 billion annually by 2020 from all stries in the context of meaningful mitigation actions and transparency on implemer ate Fund through its capitalization as soon as possible	sources to address the	

Target 13.b: Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries and small island developing States, including focusing on women, youth and local and marginalized communities

The target is not relevant in the national context

	elopment		
SL	NATIONAL INDICATOR	VALUE OF THE	INDICATOR
	et 14.1: By 2025, prevent and significantly reduce marine pollution of all kinds, in pading marine debris and nutrient pollution	rticular from lan	d-based activities,
1	14.1.1: Coastal Water Quality Index	Year	Value
	Source: Ministry of Earth Sciences / Periodicity: Annual	2015-16	Out of 9 Coastal States, Number of States in the category of: i) Moderate = 7 ii) Good = 2
2		2020-21	Out of 9 Coastal States, Number of States in the category of: i) Moderate = 9 ii) Good = 0
2	14.1.2: Percentage use of nitrogenous fertilizer to total fertilizer (N, P & K)	Year	Value
	Source: INM, DAC&FW, Ministry of Agriculture and Farmers' Welfare / Periodicity: Annual	2015-16	64.94
		2016-17	64.49
		2017-18	63.77
		2018-19	64.39
	et 14.2: By 2020, sustainably manage and protect marine and coastal ecosystems to ding by strengthening their resilience, and take action for their restoration in order t		
1	14.2.1: Percentage change in area under mangroves, (similar to indicator 14.5.2)	Year	Value
	Source: Ministry of Environment Forest and Climate Change / Periodicity: 2 Years	2015 over 2013	2.43
		2017 over 2015	3.82
		2019 over 2017	1.10
2	14.2.2: Percentage change in Marine Protected Areas (MPA) Source: Ministry of Environment Forest and Climate Change / Periodicity: 2 Year	Under Compila	tion
Targe	et 14.3: Minimize and address the impacts of ocean acidification, including through	enhanced scienti	fic cooperation at all levels
1	14.3.1: Average marine acidity (pH) measured at agreed site of representative sampling stations Source: Ministry of Earth Sciences / Periodicity: Annual	Year	Number of sites having average pH value (coastal waters)
		2019-20	Less than 8: 4 Greater than 8: 12
		2020-21	Less than 8: 44 Greater than 8: 10
lestr	et 14.4: By 2020, effectively regulate harvesting and end overfishing, illegal, unrepo ructive fishing practices and implement science-based management plans, in order ble, at least to levels that can produce maximum sustainable yield as determined by	to restore fish st	ocks in the shortest time
1	14.4.1: Maximum Sustainable Yield (MSY) in fishing, (in Million Tonne/Year)	Year	Value
	Source: Department of Fisheries, Ministry of Animal Husbandry, Dairying & Fisheries /	2015-16	3.078
	Periodicity: Annual	2016-17	3.078
		2017-18	5.311
		2018-19	5.311

1	14.5.1: Coverage of protected areas in relation to marine areas Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	Under Compilat	ion	
2	14.5.2: Percentage change in area under mangroves, (similar to indicator 14.2.1)	Year	Value	
	Source: Ministry of Environment Forest and Climate Change / Periodicity: 2 years	2015 over 2013	2.43	
		2017 over 2015	3.82	
		2019 over 2017	1.10	
subs that	et 14.6: By 2020, prohibit certain forms of fisheries subsidies which contribute to ov idies that contribute to illegal, unreported and unregulated fishing and refrain from appropriate and effective special and differential treatment for developing and least of the World Trade Organization fisheries subsidies negotiation	introducing new	such subsidies	, recognizing
	National Indicator is under development			
	et 14.7: By 2030, increase the economic benefits to small island developing States a ainable use of marine resources, including through sustainable management of fishe			om the
	National Indicator is under development			
Inter	et 14.a: Increase scientific knowledge, develop research capacity and transfer maring governmental Oceanographic Commission Criteria and Guidelines on the Transfer of n health and to enhance the contribution of marine biodiversity to the development d developing States and least developed countries	Marine Technolo	gy, in order to	improve
1	14.a.1: Allocation of budget resources (Budget Estimates) for Ocean Services,	Year	Value	
	Modelling, Applications, Resources and Technology (OSMART) scheme, (in Rs. crore)	2019-20	445	
	Source: Ministry of Earth Sciences / Periodicity: Annual	2020-21	567	
	Source: Illinois y of Eurer Sciences / Personal control y	2020-21	307	
Targ	et 14.b: Provide access for small-scale artisanal fishers to marine resources and mar		307	
Targ	et 14.b: Provide access for small-scale artisanal fishers to marine resources and mal 14.b.1: Assistance to the traditional/artisanal fishers for procurement of FRP boats and other associated fishing implements, (in Number & in Rs. lakh)		Boats	Project Cost
	et 14.b: Provide access for small-scale artisanal fishers to marine resources and mal 14.b.1: Assistance to the traditional/artisanal fishers for procurement of FRP boats and other associated fishing implements, (in Number & in Rs. lakh) Source: Department of Fisheries, Ministry of Animal Husbandry, Dairying & Fisheries /	kets		
	et 14.b: Provide access for small-scale artisanal fishers to marine resources and mal 14.b.1: Assistance to the traditional/artisanal fishers for procurement of FRP boats and other associated fishing implements, (in Number & in Rs. lakh)	kets	Boats	Cost
	et 14.b: Provide access for small-scale artisanal fishers to marine resources and mal 14.b.1: Assistance to the traditional/artisanal fishers for procurement of FRP boats and other associated fishing implements, (in Number & in Rs. lakh) Source: Department of Fisheries, Ministry of Animal Husbandry, Dairying & Fisheries /	Year 2016-17	Boats 259	Cost 1,098.25
1 Targ	et 14.b: Provide access for small-scale artisanal fishers to marine resources and mal 14.b.1: Assistance to the traditional/artisanal fishers for procurement of FRP boats and other associated fishing implements, (in Number & in Rs. lakh) Source: Department of Fisheries, Ministry of Animal Husbandry, Dairying & Fisheries /	Year 2016-17 2017-18 2018-19 by implementing al framework for	Boats 259 285 560 g international	1,098.25 1,012.5 1,930 law as
1 Targ	et 14.b: Provide access for small-scale artisanal fishers to marine resources and main 14.b.1: Assistance to the traditional/artisanal fishers for procurement of FRP boats and other associated fishing implements, (in Number & in Rs. lakh) Source: Department of Fisheries, Ministry of Animal Husbandry, Dairying & Fisheries / Periodicity: Annual	Year 2016-17 2017-18 2018-19 by implementing al framework for	Boats 259 285 560 g international	1,098.25 1,012.5 1,930 law as

Goal 15: Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss VALUE OF THE INDICATOR NATIONAL INDICATOR Target 15.1: By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and dry lands, in line with obligations under international agreement 15.1.1: Forest cover as a percentage of total geographical area Value Year Source: Ministry of Environment Forest and Climate Change / 21.35 2015 Periodicity: 2 Years 21.54 2017 2019 2167 2 15.1.2: Protected area as percentage of total geographical area, (in percentage) Year Value Source: Ministry of Environment Forest and Climate Change / 2015 5.07 Periodicity: Annual 5.08 2016 2017 5.13 2018 5.17 2019 5.23 2020 5.23 3 15.1.3: Area of Ramsar sites as a percentage of total wetland area Year Value Source: Ministry of Environment Forest and Climate Change / 2016 4.15 Periodicity: Annual 2017 4.15 2018 4.15 2019 7.00 2020 7.09 Target 15.2: By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally 15.2.1: Percentage change in Forest Cover Value Year Source: IMinistry of Environment Forest and Climate Change / Periodicity: 2 Years 2015 over 2013 0.54 2017 over 2015 0.97 2019 over 2017 0.56 2 15.2.2: Total area covered under different afforestation schemes (in Hectare) Year Value Source: SSD, NSO, MoSPI / Periodicity: Annual 2015-16 13,81,596 2016-17 19,90,409 2017-18 16,88,507 2018-19 13,15,012 15.2.3: Tree cover as percentage of total geographical area 3 Year Value Source: Ministry of Environment Forest and Climate Change / 2015 2.82 Periodicity: 2 Years 2017 2.85 2019 2.89 Target 15.3: By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation-neutral world 15.3.1: Proportion of land that is degraded over total land area, 2015-16 Source: National Remote Sensing Centre (NRSC), Department of Space / 27.77 Periodicity: 5 Years Target 15.4: By 2030, ensure the conservation of mountain ecosystems, including their biodiversity, in order to enhance their capacity to provide benefits that are essential for sustainable development 15.4.1: Percentage change in forest cover in hill districts Year Value Source: Ministry of Environment Forest and Climate Change / Periodicity: 2 Years 0.60 2015 over 2013 2017 over 2015 0.16 2019 over 2017 0.19 2 15.4.2: Percentage change in per capita income of Himalayan States over previous Value Year 2015-16 10.60 Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual 2016-17 9.77 2017-18 15.08

2018-19

9.97

	et 15.5: Take urgent and significant action to reduce the degradation of natural habi , protect and prevent the extinction of threatened species	tats, halt the loss of l	piodiversity and, by
1	15.5.1: Red List Index Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	Under compilation	
	et 15.6: Promote fair and equitable sharing of the benefits arising from the utilization	on of genetic resource	es and promote
1	15.6.1: Number of Access and Benefit Sharing (ABS) agreements signed	Year	Value
	Source: National Biodiversity Authority, Ministry of Environment Forest and Climate	2015-16	92
	Change / Periodicity: Annual	2016-17	182
		2017-18	316
		2018-19	290
		2019-20	327
		2020-21	761
	et 15.7: Take urgent action to end poaching and trafficking of protected species of f supply of illegal wildlife products	ora and fauna and ad	dress both demand
	15.7.1: Number of cases registered under the Wildlife Protection Act, 1972	Year	Value
	(similar to 15.c.1)	2015	698
	Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	2016	565
		2017	342
		2018	207
		2019	296
		2020	406
	et 15.8: By 2020, introduce measures to prevent the introduction and significantly rend and water ecosystems and control or eradicate the priority species 15.8.1: Percentage change in prevention and control of invasive alien species	-	nvasive allen species
	Source: Ministry of Environment Forest and Climate Change / Periodicity: Annual	Under compilation	
	et 15.9: By 2020, integrate ecosystem and biodiversity values into national and loca ction strategies and accounts	al planning, developm	ent processes, povert
1	15.9.1 (a) Progress towards national targets established in accordance with Aichi Biodiversity Target 2 of the Strategies Plan for Biodiversity, 2011–2020; (b) Integration of biodiversity into national accounting and reporting systems, defined as implementation of the System of Environmental-Economic Accounting. Source: MoSPI / Periodicity: Annual	Under compilation	
_	et 15.a: Mobilize and significantly increase financial resources from all sources to co ystems	onserve and sustainal	oly use biodiversity ar
	National Indicator is under development		
	et 15.b: Mobilize significant resources from all sources and at all levels to finance so uate incentives to developing countries to advance such management, including fo		
	15.b.1: Percentage of government spending on environmental protection to total	Year	Value
	government expenditure	2015-16	0.05
	Course Maties at Assessment Division MCO AA CDL / D. 1 11 11 12		
	Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual	2016-17	0.04
	Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual		0.04
	Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual	2016-17	
	et 15.c: Enhance global support for efforts to combat poaching and trafficking of pro	2016-17 2017-18 2018-19	0.06
apa		2016-17 2017-18 2018-19	0.06
apa	et 15.c: Enhance global support for efforts to combat poaching and trafficking of procity of local communities to pursue sustainable livelihood opportunities 15.c.1: Number of cases registered under the Wildlife Protection Act, 1972 (similar to 15.7.1)	2016-17 2017-18 2018-19 Detected species, inclu	0.06 0.09 ding by increasing the
apa	et 15.c: Enhance global support for efforts to combat poaching and trafficking of procity of local communities to pursue sustainable livelihood opportunities 15.c.1: Number of cases registered under the Wildlife Protection Act, 1972	2016-17 2017-18 2018-19 Otected species, inclu Year 2015	0.06 0.09 ding by increasing the
apa	et 15.c: Enhance global support for efforts to combat poaching and trafficking of procity of local communities to pursue sustainable livelihood opportunities 15.c.1: Number of cases registered under the Wildlife Protection Act, 1972 (similar to 15.7.1)	2016-17 2017-18 2018-19 Detected species, inclu Year 2015 2016	0.06 0.09 ding by increasing the Value 698 565
apa	et 15.c: Enhance global support for efforts to combat poaching and trafficking of procity of local communities to pursue sustainable livelihood opportunities 15.c.1: Number of cases registered under the Wildlife Protection Act, 1972 (similar to 15.7.1)	2016-17 2017-18 2018-19 Otected species, inclu Year 2015	0.06 0.09 ding by increasing the Value 698 565 342
	et 15.c: Enhance global support for efforts to combat poaching and trafficking of procity of local communities to pursue sustainable livelihood opportunities 15.c.1: Number of cases registered under the Wildlife Protection Act, 1972 (similar to 15.7.1)	2016-17 2017-18 2018-19 Year 2015 2016 2017	0.06 0.09 ding by increasing the Value 698 565

SUSTAINABLE DEVELOPMENT GOALS

Goal 16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

SL	III and build effective, accountable and inclusive institutions at all NATIONAL INDICATOR		IE INDICATOR
	t 16.1: Significantly reduce all forms of violence and related death rates everywhe		
1	16.1.1: Number of victims of intentional homicide per 1,00,000 population	Year	Value
1	Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity:	2015	2.63
	Annual		
		2016	2.47
		2017	2.34
		2018	2.28
_		2019	2.24
2	16.1.3: Per 1,00,000 Population subjected to physical, psychological or sexual violence in the previous 12 months	Year	Value
	Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity:	2015	58.62
	Annual	2016	59.07
		2017	97.74
		2018	96.89
		2019	95.84
Targe	t 16.2: End abuse, exploitation, trafficking and all forms of violence against and to	orture of children	
1	16.2.1: Proportion of Crime Committed against Children during the year,	Year	Value
	(Per 1,00,000 children) Source: (a) Numerator: National Crime Records Bureau, Ministry of Home Affairs (b)	2015	22.06
	Denominator: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	2016	24.95
		2017	31.13
		2018	33.74
		2019	35.15
2	16.2.2: Number of victims rescued from human trafficking per 1,00,000	Year	Value
	population, by sex, age and form of exploitation Source: (a) Numerator: National Crime Records Bureau, Ministry of Home Affairs (b)	2015	1.99
	Denominator: Office of the Registrar General & Census Commissioner, India, Ministry	2016	1.81
	of Home Affairs / Periodicity: Annual	2017	0.45
		2018	0.41
		2019	0.49
3	16.2.3: Number of Missing Children, (similar to Indicator 8.7.2)	Year	Value
	Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity:	2015	60,443
	Annual	2016	63,407
		2017	63,349
		2018	67,134
		2019	73,138
Targe	t 16.3: Promote the rule of law at the national and international levels and ensure	equal access to justice	for all
1	16.3.1: Number of courts per lakh population	Year	Value
	Source: Ministry of Law and Justice / Periodicity: Annual	2016	1.89
		2017	1.80
		2018	1.79
		2019	1.82
		2020	1.86
2	16.3.2. Uncontanced detaineds as a proportion of everall prices population		
_	16.3.2: Unsentenced detainees as a proportion of overall prison population Source: National Crime Records Bureau, Ministry of Home Affairs /	Year	Value
	Periodicity: Annual	2015	67.2
		2016	67.7
		2017	68.5
		2018	69.4
		2019	69.1

3	16.3.3: Number of Judges (all levels) per lakh population	Year		Value	
	Source: Ministry of Law and Justice / Periodicity: Annual	2016		1.32	
		2017		1.33	
		2018		1.37	
		2019		1.38	
		2020		1.47	
Targe	t 16.4: By 2030, significantly reduce illicit financial and arms flows, strengthen th	e recovery a	and return o	f stolen asse	ets and
comb	pat all forms of organized crime	1		ı	
1	16.4.1: Number of cases under the Arms Act Source: National Crime Records Bureau, Ministry of Home Affairs /	Year		Value	
	Periodicity: Annual	2015		53,300	
		2016		55,660	
		2017		58,053	
		2018		66,305	
		2019		73,122	
2	16.4.2: Value of Property Stolen & Recovered (in Rs. crore) and Percentage Recovery, (in percentage)	Year	Property Stolen	Property Recovered	Recovery
	Source: National Crime Records Bureau, Ministry of Home Affairs / Periodicity: Annual	2015	8,210.4	1,350.2	16.4
		2016	9,733.1	1,459	15
		2017	5,002.5	1,296.1	25.9
		2018	5,211.9	1,827.7	35.1
		2019	4,719.2	1,451.6	30.8
Targe	et 16.5: Substantially reduce corruption and bribery in all their forms				
1	16.5.1: Cases reported under Prevention of Corruption Act and related section of	Year		Value	
	IPC per 1,00,000 population Source: National Crime Records Bureau, Ministry of Home Affairs /	population		0.42	
	Periodicity: Annual	2016		0.35	
		2017		0.32	
		2018		0.31	
		2019		0.32	
Targe	et 16.6: Develop effective, accountable and transparent institutions at all levels	I			
1	16.6.1: Primary government expenditures as a proportion of original approved budget	Year		Value	
	Source: DEA, Ministry of Finance / Periodicity: Annual	2015-16		100.75	
		2016-17		99.86	
		2017-18		99.78	
		2018-19		94.80	
		2019-20		96.41	
2	16.6.2: Percentage of RTI queries responded, (similar to Indicator 16.10.1) Source: Central Information Commission / Periodicity: Annual	Year		Value	
	Source: certain information commission 7 / endicity minutes	2015-16		81.77	
		2016-17		80.90	
		2017-18		82.06	
		2018-19		80.98	
3	16.6.3: Number of Government services provided online to citizens Source: Ministry of Electronics and Information Technology / Periodicity: Annual	Year		Value	
	and approximately a control of the c	2015-16		968	
		2016-17		1,052	
		2017-18		2,724	
		2018-19		2,925	
		2019-20		3,868	
		2020-21		3,870	

SUSTAINABLE DEVELOPMENT GOALS

1	16.7.1: Proportion of seats held by women in national Parliament, State Legislation and Local Self Government (similar to Indicators 5.5.1 and 10.2.2)	Year	Lok Sabha	Rajya Sabha	PRI
	Source: 1) Election Commission of India (2) Rajya Sabha Secretariat	2014	11.42	12.76	46.14
	(3) Ministry of Panchayati Raj /	2016	-	11.07	-
	Periodicity: 5 years	2018	-	11.48	-
		2019		-	44.37
		2020	-	10.33	-
2	16.7.2: Proportion of SC/ST persons in the elected bodies (in percentage in Lok	Year	'	2014	2019
	Sabha) (similar to indicator 10.2.3) Source: (1) Election Commission of India (2) Ministry of Panchayati Raj /	Schedule	Scheduled Caste Scheduled Tribes		15.50
	Periodicity: 5 Years	Schedule			8.67
Гarg	et 16.8: Broaden and strengthen the participation of developing countries in the ir	stitutions o	of global gov	ernance	
1	16.8.1: Whether the Country is a member and has voting rights in international organizations (similar to Indicator 10.6.1), 2020		International Organization		Voting Rights
	Source: Ministry of External Affairs / Periodicity: Annual	Out of 4		3	3
Targ	et 16.9: By 2030, provide legal identity for all, including birth registration				
1	16.9.1: Percentage of births registered	Year		Value	
	Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home Affairs / Periodicity: Annual	2015		88.3	
	Home Appails 7 Teriodicity, Almadi	2016		86.0	
		2017		84.9	
		2018		89.3	
2	16.9.2: Proportion of population covered under Aadhaar	Year		Value	
	Source: Unique Identification Authority of India / Periodicity: Annual	2016-17		85.7	
		2017-18		88.5	
		2018-19		88.8	
		2019-20		88.6	
	et 16.10: Ensure public access to information and protect fundamental freedoms, rnational agreements	in accordan	ce with nat	ional legislat	ion and
1	16.10.1: Percentage of RTI queries responded,	Year		Value	
	(similar to Indicator 16.6.2) Source: Central Information Commission / Periodicity: Annual	2015-16		81.77	
	Source. Central Information Commission 7 1 enoughty. Annual	2016-17		80.90	
		2017-18		82.06	
		2018-19		80.98	
	et 16.a: Strengthen relevant national institutions, including through international rticular in developing countries, to prevent violence and combat terrorism and cri		, for buildin	g capacity at	all levels
1	16.a.1: Existence of independent national human rights institutions in	Year		Value	
	compliance with the Paris Principles Source: National Human Rights Commission of India / Periodicity: Annual	2015 to 2	2020	Yes	

SL	NATIONAL INDICATOR	VALU	JE OF THE INDICATOR
	get 17.1: Strengthen domestic resource mobilization, including through internati	tional support to dev	reloping countries, to improv
dom	nestic capacity for tax and other revenue collection		
1	17.1.1: Total government revenue as a proportion of GDP, by source	Year	Value
	Source: (a) Numerator: Ministry of Finance; (b) Denominator: NAD, MoSPI /	2015-16	8.68
	Periodicity: Annual	2016-17	8.93
		2017-18	8.40
		2018-19	8.22
		2019-20	8.28
		2020-21	7.94
2	17.1.2: Proportion of domestic budget funded by domestic taxes Source: Ministry of Finance / Periodicity: Annual	Year	Value
		2015-16	68.14
		2016-17	71.58
		2017-18	71.65
		2018-19	75.42
	buraged to consider setting a target to provide at least 0.20 per cent of ODA/GN The target is not relevant in the national context The target is not relevant in the national context The target is not relevant in the national context		ODA providers are I countries
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income	nultiple sources Year	Value
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI /	nultiple sources Year 2015-16	Value 2.16
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI;	roultiple sources Year 2015-16 2016-17	Value 2.16 1.86
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI /	roultiple sources Year 2015-16 2016-17 2017-18	Value 2.16 1.86 1.50
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI /	Year 2015-16 2016-17 2017-18 2018-19	Value 2.16 1.86 1.50 1.62
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual	roultiple sources Year 2015-16 2016-17 2017-18	Value 2.16 1.86 1.50 1.62 1.97
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP	Year 2015-16 2016-17 2017-18 2018-19	Value 2.16 1.86 1.50 1.62 1.97 Value
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual	roultiple sources Year 2015-16 2016-17 2017-18 2018-19 2019-20	Value 2.16 1.86 1.50 1.62 1.97
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India;	Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year	Value 2.16 1.86 1.50 1.62 1.97 Value
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, MoSPI /	roultiple sources Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16	Value 2.16 1.86 1.50 1.62 1.97 Value 2.98
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, MoSPI /	roultiple sources Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17	Value 2.16 1.86 1.50 1.62 1.97 Value 2.98 2.47
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, MoSPI /	Year 2015-16 2016-17 2017-18 2019-20 Year 2015-16 2016-17 2017-18	Value 2.16 1.86 1.50 1.62 1.97 Value 2.98 2.47 2.42
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, MoSPI /	Year 2015-16 2016-17 2017-18 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2019-20 through coordinated	Value 2.16 1.86 1.50 1.62 1.97 Value 2.98 2.47 2.42 2.66 2.74 policies aimed at fostering
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, MoSPI / Periodicity: Annual get 17.4: Assist developing countries in attaining long-term debt sustainability to the financing, debt relief and debt restructuring, as appropriate, and address the elect debt distress 17.4.1: Debt service as a proportion of exports of goods and services	Year 2015-16 2016-17 2017-18 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2019-20 through coordinated	Value 2.16 1.86 1.50 1.62 1.97 Value 2.98 2.47 2.42 2.66 2.74 policies aimed at fostering
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, MoSPI / Periodicity: Annual get 17.4: Assist developing countries in attaining long-term debt sustainability to the financing, debt relief and debt restructuring, as appropriate, and address the educe debt distress	Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2019-20 through coordinated external debt of high	Value 2.16 1.86 1.50 1.62 1.97 Value 2.98 2.47 2.42 2.66 2.74 policies aimed at fostering sly indebted poor countries to
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, MoSPI / Periodicity: Annual get 17.4: Assist developing countries in attaining long-term debt sustainability to the financing, debt relief and debt restructuring, as appropriate, and address the elect debt distress 17.4.1: Debt service as a proportion of exports of goods and services	Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2018-19 2019-20 through coordinated external debt of high	Value 2.16 1.86 1.50 1.62 1.97 Value 2.98 2.47 2.42 2.66 2.74 policies aimed at fostering ly indebted poor countries to
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, MoSPI / Periodicity: Annual get 17.4: Assist developing countries in attaining long-term debt sustainability to the financing, debt relief and debt restructuring, as appropriate, and address the elect debt distress 17.4.1: Debt service as a proportion of exports of goods and services	Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2019-20 through coordinated external debt of high	Value 2.16 1.86 1.50 1.62 1.97 Value 2.98 2.47 2.42 2.66 2.74 Policies aimed at fostering ally indebted poor countries to Value 10.5
Targ	The target is not relevant in the national context get 17.3: Mobilize additional financial resources for developing countries from m 17.3.1: Foreign Direct Investment as proportion of Gross National Income Source: (a) Numerator - RBI; (b) Denominator - NAD, MoSPI / Periodicity: Annual 17.3.2: Volume of remittances as a proportion of total GDP Source: (a) Numerator - Reserve Bank of India; (b) Denominator - National Accounts Division, MoSPI / Periodicity: Annual get 17.4: Assist developing countries in attaining long-term debt sustainability to the financing, debt relief and debt restructuring, as appropriate, and address the elect debt distress 17.4.1: Debt service as a proportion of exports of goods and services	Year 2015-16 2016-17 2017-18 2018-19 2019-20 Year 2015-16 2016-17 2017-18 2018-19 2019-20 through coordinated external debt of high	Value 2.16 1.86 1.50 1.62 1.97 Value 2.98 2.47 2.42 2.66 2.74 policies aimed at fostering lily indebted poor countries to Value 10.5 9.8

Target 17.5: Adopt and implement investment promotion regimes for least developed countries

National Indicator is under development

Target 17.6: Enhance North-South, South-South and triangular regional and international cooperation on and access to science, technology and innovation and enhance knowledge-sharing on mutually agreed terms, including through improved coordination among existing mechanisms, in particular at the United Nations level, and through a global technology facilitation mechanism

17.6.1: Fixed internet broadband subscriptions per 100 inhabitants, by speed Source: (a) Numerator - Department of Telecommunications, Ministry of Communications (b) Denominator - ORGI, MHA / Periodicity: Annual

Year	Broadband (>=512 Kbps)	Narrowband (<512 Kbps)
2015-16	1.322	0.269
2016-17	1.404	0.256
2017-18	1.366	0.250
2018-19	1.387	0.245
2019-20	1.429	0.241
2020-21	1.556	0.239

Target 17.7: Promote the development, transfer, dissemination and diffusion of environmentally sound technologies to developing countries on favourable terms, including on concessional and preferential terms, as mutually agreed

National Indicator is under development

Target 17.8: Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology

National Indicator is under development

Target 17.9: Enhance international support for implementing effective and targeted capacity-building in developing countries to support national plans to implement all the Sustainable Development Goals, including through North-South, South-South and triangular cooperation

National Indicator is under development

Target 17.10: Promote a universal, rules-based, open, non-discriminatory and equitable multilateral trading system under the World Trade Organization, including through the conclusion of negotiations under its Doha Development Agenda

National Indicator is under development

Target 17.11: Significantly increase the exports of developing countries, in particular with a view to doubling the least developed countries' share of global exports by 2020

1 17.11.1: Share of India's exports in Global exports, (in percentage)
Source: DGFT, Ministry of Commerce & Industry / Periodicity: Annual

Year	Merchandise	Commercial Services
2015	1.62	3.16
2016	1.65	3.21
2017	1.69	3.39
2018	1.67	3.43
2019	1.71	3.52

Target 17.12: Realize timely implementation of duty-free and quota-free market access on a lasting basis for all least developed countries, consistent with World Trade Organization decisions, including by ensuring that preferential rules of origin applicable to imports from least developed countries are transparent and simple, and contribute to facilitating market access

National Indicator is under development

Target 17.13: Enhance global macroeconomic stability, including through policy coordination and policy coherence

1 17.13.1: Macroeconomic Dashboard
Source: Ministry of Finance / Periodicity: Annual

The National Summary Data Page

Target 17.14: Enhance policy coherence for sustainable development

National Indicator is under development

Target 17.15: Respect each country's policy space and leadership to establish and implement policies for poverty eradication and sustainable development

National Indicator is under development

Target 17.16: Enhance the Global Partnership for Sustainable Development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the Sustainable Development Goals in all countries, in particular developing countries

1	17.16.1: Number of States having a State Monitoring Framework that supports	Year	Value	
	the achievement of the sustainable development goals Source: SSD, MoSPI / Periodicity: Annual	2019-20	12	
	Source. 355, most 177 terrodicity, mindal	2020-21	23	
	et 17.17: Encourage and promote effective public, public-private and civil society par urcing strategies of partnerships	tnerships, buildi	ng on the exp	erience and
1	17.17.1: Amount of Indian Rupees spent on Public-Private Partnership (PPP) for infrastructure Source: Ministry of Finance / Periodicity: Annual	Under compilat	ın	
islar	et 17.18: By 2020, enhance capacity-building support to developing countries, included developing States, to increase significantly the availability of high-quality, timely a der, age, race, ethnicity, migratory status, disability, geographic location and other ch	and reliable data	disaggregated	d by income,
1	17.18.2: Whether the country has national statistical legislation that complies	Year	Value	
	with the Fundamental Principles of Official Statistics Source: MoSPI / Periodicity: Annual	2016 to 2020	Yes	
	et 17.19: By 2030, build on existing initiatives to develop measurements of progress plement gross domestic product, and support statistical capacity-building in develop		levelopment t	hat
1	17.19.1: Budget allocated to different Ministries for strengthening statistics, (in	Year	Value	
	Rs. Lakh) Source: National Accounts Division, NSO, MoSPI / Periodicity: Annual	2016-17	3,07,451	
	Source Hadenan recounts 2 Haden, 1136, 1165	2017-18	2,95,147	
		2017-18 2018-19	2,95,147 4,00,188	
2	17.19.2: Proportion of States/UTs that have achieved 100 per cent birth	2018-19	4,00,188	Death
2	17.19.2: Proportion of States/UTs that have achieved 100 per cent birth registration and 80 per cent death registration	2018-19	4,00,188 5,36,367	Death 55.5
2	17.19.2: Proportion of States/UTs that have achieved 100 per cent birth	2018-19 2019-20 Year	4,00,188 5,36,367 Birth	
2	17.19.2: Proportion of States/UTs that have achieved 100 per cent birth registration and 80 per cent death registration Source: Office of the Registrar General & Census Commissioner, India, Ministry of Home	2018-19 2019-20 Year 2015	4,00,188 5,36,367 Birth 41.7	55.5

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Metadata

SGD 1 Metadata: National Indicator 1.1.1	
Goal	1: End poverty in all its forms everywhere
Target	1.1: By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than USD 1.25 a day
Indicator	1.1.1: Poverty Gap Ratio
Data Source Ministry	NITI Aayog
Department/Division	-
Description of Indicator	The Poverty Gap Ratio (PGR) is defined as the gap by which mean consumption of the poor below poverty line falls short of the poverty line. It indicates the depth of poverty; the more the PGR, the worse is the condition of the poor. Data is collected under MDG report.
Computation	$PGR = \frac{1}{N} \sum_{i=1}^{q} \frac{z - y_i}{z}$ Where, z = national poverty line q = total population below poverty line y _i = consumption expenditure of i th individual
Unit of Measurement	Percent
Periodicity	5 Years
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	-
References	Report is available on the website: http://niti.gov.in/

SGD 1 Metadata: National Indicator 1.2.1	
Goal	1: End poverty in all its forms everywhere
Target	1.2: By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions
Indicator	1.2.1: Proportion of population living below the national poverty line
Data Source Ministry	NITI Aayog
Department/Division	-
Description of Indicator	The rural poverty rate is the percentage of the rural population living below the rural national poverty line. Similarly, urban poverty rate is the percentage of the urban population living below the urban national poverty line. The levels of poverty are estimated on the basis of consumer expenditure surveys conducted by the National Statistical Office (NSO), Ministry of Statistics and Programme Implementation (MoSPI), which is conducted on quinquennial basis. The poverty line is as per the recommendation of Tendulkar Committee Report. As per Tendulkar Committee methodology, the poverty line has been expressed in terms of Monthly Per Capita Expenditure (MPCE) based on Mixed Reference Peri-od. Data is collected under State Statistics.
Computation	Numerator: Total population (rural/urban) living below the national (rural/urban) poverty line Denominator: Total population (rural/urban) during the reference period Multiplier: 100
Unit of Measurement	Percent
Periodicity	5 Years
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	Exact match with GIF 1.2.1
References	State Statistics is available on the website http://niti.gov.in

SGD 1 Metadata: National Indicator 1.3.1	
Goal	1: End poverty in all its forms everywhere
Target	1.3: Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
Indicator	1.3.1: Percentage of households with any usual member covered by a health scheme or health insurance
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	-
Description of Indicator	The indicator is defined as the ratio of number of households in a geographic location in which at least one usual mem-ber is covered by a health scheme or health insurance at a given period of time to the number of households in the geo-graphic location during same period. Data has been collected on the basis of National Health Family Survey (NFHS).
Computation	Numerator: Number of households in which at least one usual member is covered by a health scheme or health insurance during survey period Denominator: Total estimated number of households during same period Multiplier: 100
Unit of Measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 1.3.1
References	Data is available on the website http://rchiips.org/nfhs

SGD 1 Metadata: National Indicator 1.3.2	
Goal	1: End Poverty in all its form everywhere
Target	1.3: Implement nationally extra space appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
Indicator	1.3.2: Number of beneficiaries under Integrated Child Development Scheme - ICDS
Data Source Ministry	Ministry of Women and Child Development
Department/Division	-
Description of Indicator	The indicator is defined as number of registered beneficiaries under ICDS (now renamed as Anganwadi Services Scheme-ASS). The ASS is a centrally sponsored scheme which provides food, pre-school education and primary healthcare to children less than 6 years of age and their mothers.
Computation	Numerator: Number of registered beneficiaries getting benefit under Anganwadi Services Scheme scheme or health insurance during survey period Denominator: Nil Multiplier: Nil
Unit of Measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 1.3.1
References	Data is available on the website https://icds-wcd.nic.in/login.aspx

SGD 1 Metadata: National Indicator 1.3.3	
Goal	1: End Poverty in all its form everywhere
Target	1.3: Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
Indicator	1.3.3: Persons provided employment as a percentage of persons who demanded employment under Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA)
Data Source Ministry	Ministry of Rural Development
Department/Division	Department of Rural Development
Description of Indicator	The indicator refers to the number of persons who were provided employment under MGNREGA in proportion to the persons who demanded employment under the scheme. The Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) was enacted on August 25, 2005. The MGNREGA provides a legal guarantee for 100 days of em-ployment in every financial year to adult members of any rural household willing to do public work-related unskilled manual work at the statutory minimum wage.
Computation	Numerator: Number of persons provided employment under MGNREGA during the reference year Denominator: Number of persons who enrolled under MGNREGA during the reference year Multiplier: 100
Unit of Measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 1.3.1
References	Data is available on the website https://nrega.nic.in/netnrega/home.aspx

SGD 1 Metadata: National Indicator 1.3.4	
Goal	1: End Poverty in all its form everywhere
Target	1.3: Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
Indicator	1.3.4: Number of Self Help Groups (SHGs) provided bank credit linkage
Data Source Ministry	National Bank for Agriculture and Rural Development
Department/Division	-
Description of Indicator	Indicator is defined as number of Self Help Groups (SHGs) to which bank credit linkage was provided during the reference year. Data is collected under annual report of NABARD.
Computation	Numerator: Number of SHGs provided bank credit linkage during reference year Denominator: Nil Multiplier: Nil
Unit of Measurement	In lakhs
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 1.3.1
References	Report is available on the website https://www.nabard.org

SGD 1 Metadata: National	
Goal	1: End Poverty in all its form everywhere
Target	1.3: Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
Indicator	1.3.5: Proportion of the population (out of total eligible population) receiving social protection benefits under Pradhan Mantri Matritva Vandana Yojana (PMMVY)
Data Source Ministry	Ministry of Women and Child Development
Department/Division	
Description of Indicator	The indicator refers to number of beneficiaries getting benefit under Pradhan Mantri Matritva Vandana Yojana (PMMVY) expressed as percentage of total beneficiaries enrolled. The Maternity Benefit Programme 'Pradhan Mantri Matritva Vandana Yojana' (PMMVY) is implemented in all the districts of the country since 1.01.2017. Under PMMVY, a cash incentive of Rs. 5000/- is provided directly to the Bank / Post Office Account of Pregnant Women and Lactating Mothers (PW&LM) for first living child of the family subject to fulfilling specific conditions relating to Mater-nal and Child Health.
Computation	Numerator: Total number of beneficiaries paid under PMMVY during the reference year Denominator: Total number of beneficiaries enrolled under PMMVY during the reference year Multiplier: 100
Unit of Measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 1.3.1
References	Data is available on the website www.wcd.nic.in

SGD 1 Metadata: National Indicator 1.3.6	
Goal	1: End Poverty in all its form everywhere
Target	1.3: Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
Indicator	1.3.6: Number of senior citizens provided institutional assistance through Senior Citizen Homes/Day Care Centers funded by the Government
Data Source Ministry	Ministry of Social Justice and Empowerment
Department/Division	Department of Social Justice and Empowerment
Description of Indicator	The indicator addresses the component of senior citizen beneficiaries and number of senior citizen homes /day care cen-ters leading to relevant and effective outcomes.
Computation	Numerator: Number of beneficiaries (classified as senior citizens i.e. population of or above the age of 60) in senior citizen's homes/day care centers funded by Government of India Denominator: Nil Multiplier: Nil
Unit of Measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 1.3.1
References	Data is available on the website http://socialjustice.nic.in

SGD 1 Metadata: National Indicator 1.3.7	
Goal	1: End Poverty in all its form everywhere
Target	1.3: Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
Indicator	1.3.7: Number of beneficiaries added under Employee's Pension Scheme (EPS) during the year
Data Source Ministry	Ministry of Labour and Employment
Department/Division	
Description of Indicator	The new grantee has been taken as number of beneficiaries added under EPS during a given year.
Computation	Numerator: Number new grantee added under EPS during the given year Denominator: Nil Multiplier: Nil
Unit of Measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 1.3.1
References	Data is available on the website https://labour.gov.in/

SGD 1 Metadata: National Indicator 1.3.8	
Goal	1: End Poverty in all its form everywhere
Target	1.3: Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable
Indicator	1.3.8: Coverage of New Pension Scheme (NPS)
Data Source Ministry	Ministry of Finance
Department/Division	
Description of Indicator	National Pension System (NPS) is a voluntary, defined contribution retirement savings scheme designed to enable the subscribers to make optimum decisions regarding their future through systematic savings during their working life.
Computation	An individual fulfilling the following eligibility criteria can voluntarily join in NPS: a) Should be an Indian Citizen (resident or non-resident) or an overseas Citizen of India (OCI) b) Should be aged between 18-65 years c) Compliance of Know Your Customer (KYC)
Unit of Measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 1.3.1
References	Data is available on the website https://www.pfrda.org.in/

SGD 1 Metadata: National Indicator 1.4.1	
Goal	1: End Poverty in all its form everywhere
Target	1.4: By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance
Indicator	1.4.1: Percentage of Population getting safe and adequate drinking water within premises through Pipe Water Supply (PWS) (similar to 6.1.1)
Data Source Ministry	Rural: Ministry of Jal Shakti
Department/Division	Rural: Department of Drinking Water and Sanitation
Description of Indicator	Rural: The indicator is percentage of fully covered rural population having access to safe and adequate drinking water [at least 40 lpcd] within their premises through pipe water supply.
Computation	Rural: Numerator: Fully Covered Rural Population having pipe water supply as on 31st March of reference year Denominator: Mid-year total rural population of the reference year Multiplier: 100
Unit of Measurement	Percent
Periodicity	Annual for Rural
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial Match with GIF 1.4.1
References	NA

SGD 1 Metadata: National Indicator 1.4.3	
Goal	1: End Poverty in all its form everywhere
Target	1.4: By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance
Indicator	1.4.3: Percentage of households electrified (similar to 7.1.1)
Data Source Ministry	Ministry of Power
Department/Division	Central Electricity Authority
Description of Indicator	The indicator refers to number of households that have been electrified under the 'Saubhagya' scheme under CEA as a percentage of total number of eligible households.
Computation	Numerator: Number of households electrified as per 'Saubhagya' scheme Denominator: Number of eligible households Multiplier: 100
Unit of Measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 1.4.1
References	Data is available on the website https://saubhagya.gov.in

SGD 1 Metadata: National Indicator 1.4.4	
Goal	1: End Poverty in all its form everywhere
Target	1.4: By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance
Indicator	1.4.4: Proportion of homeless population to total population
Data Source Ministry	Ministry of Home Affairs
Department/Division	Office of the Registrar General & Census Commissioner, India
Description of Indicator	Houseless Households: Households who do not live in buildings or census houses but live in the open on roadside, pavements, in Hume pipes, under flyovers and staircases, or in the open in places of worship, mandaps, railway platforms, etc. are treated as Houseless households.
Computation	Numerator: Total houseless population Denominator: Total population Multiplier: 100
Unit of Measurement	Percent
Periodicity	10 years
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	-
References	Data is available on the website http://www.censusindia.gov.in

SGD 1 Metadata: National Indicator 1.4.5	
Goal	1: End Poverty in all its form everywhere
Target	1.4: By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance
Indicator	1.4.5: Number of accounts (include deposit and credit accounts) of scheduled commercial banks per 1,000 population (similar to Indicator 8.10.2)
Data Source Ministry	Numerator: Reserve Bank of India Denominator: Ministry of Home Affairs
Department/Division	Numerator: Reserve Bank of India Denominator: Office of the Registrar General, India
Description of Indicator	The number of accounts (which include deposit and credit accounts)of scheduled commercial banks as on 31st March of the reference financial year is available with RBI.
Computation	Numerator: Number of accounts (include deposit and credit accounts) of scheduled commercial banks during the reference period Denominator: Projected mid-year population during the reference period Multiplier: 1,000
Unit of Measurement	Per 1,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Database on Indian Economy (DBIE), RBI (https://dbie.rbi.org.in)

SGD 1 Metadata: National Indicator 1.4.6	
Goal	1: End Poverty in all its form everywhere
Target	1.4: By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance
Indicator	1.4.6: Number of telephone subscriptions as percentage of total population
Data Source Ministry	Ministry of Communications
Department/Division	Department of Telecommunications
Description of Indicator	Indicator is defined as number of telephone subscriptions (both wireless and wire-line) as a percentage of total popula-tion.
Computation	Numerator: Number of telephone subscriptions (both wireless and wire-line) during the reference year Denominator: Projected mid-year population during reference year Multiplier: 100
Unit of Measurement	Percent
Periodicity	Annual
Level of Disaggregation	Service Area
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SGD 1 Metadata: National Indicator 1.4.7	
Goal	1: End Poverty in all its form everywhere
Target	1.4: By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance
Indicator	1.4.7: Proportion of households having access to toilet facility (Urban and Rural) (similar to 6.2.1)
Data Source Ministry	Rural: Ministry of Jal Shakti
Department/Division	Rural: Department of Drinking Water and Sanitation
Description of Indicator	Rural: The indicator is defined as the percentage of households with toilet facility. Data for rural area is available, as supplied by Department of Drinking Water and Sanitation.
Computation	Rural: Numerator: Number of households with toilets as per Baseline survey 2012-13 + Toilets reported to be constructed by State/UTs from 2013-14 to reference year Denominator: Total households as per Baseline survey 2012-13 Multiplier: 100
Unit of Measurement	Percent
Periodicity	Rural: Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	Partial match with GIF 1.4.1
References	Data is available on the website https://swachhbharatmission.gov.in

SGD 1 Metadata: National Indicator 1.5.1	
Goal	1: End poverty in all its forms everywhere
Target	1.5: By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnera-bility to climate-related extreme events and other economic, social and environmental shocks and disasters
Indicator	1.5.1: Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population (similar to 11.5.1 and 13.1.1)
Data Source Ministry	Ministry of Home Affairs
Department/Division	Disaster Management Division (DMD)
Description of Indicator	This indicator measures the number of people who died, went missing or were directly affected by disasters per 100,000 population.
Computation	Numerator: A2+A3+B1 Denominator: Population Multiplier: 100,000 Where, A2: Number of deaths attributed to disasters; A3: Number of missing persons attributed to disasters; and B1: Number of directly affected people attributed to disasters
Unit of Measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 1.5.1
References	

SGD 1 Metadata: National Indicator 1.5.3	
Goal	1: End poverty in all its forms everywhere
Target	1.5: By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnera-bility to climate-related extreme events and other economic, social and environmental shocks and disasters
Indicator	1.5.3: Whether the country has adopted and implemented national disaster risk reduction strategies in line with the Sen-dai Framework for Disaster Risk Reduction 2015-2030, (similar to Indicator 11.b.1 and 13.1.2)
Data Source Ministry	Ministry of Home Affairs
Department/Division	Disaster Management Division (DMD)
Description of Indicator	National and local disaster risk reduction strategies should be based on, and aligned with, the guiding principles, scope, outcomes, and strategic priorities of the Sendai Framework, and in particular Paragraph 27 (b) which identifies that strate-gies should be adopted and implemented.
Computation	-
Unit of Measurement	
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 1.5.3
References	

SGD 1 Metadata: National Indicator 1.5.4	
Goal	1: End poverty in all its forms everywhere
Target	1.5: By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnera-bility to climate-related extreme events and other economic, social and environmental shocks and disasters
Indicator	1.5.4: Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with na-tional disaster risk reduction strategies (similar to 11.b.2 and 13.1.3)
Data Source Ministry	Ministry of Home Affairs
Department/Division	Disaster Management Division (DMD)
Description of Indicator	The indicator is defined as the percentage of districts that have adopted and implemented local DRR strategies in line with national strategies out of total number of districts in the country during the given reference period.
Computation	Numerator: Number of districts that have adopted and implemented local DRR strategies in line with national strategies Denominator: Total number of districts Multiplier: (Numerator/Denominator) X 100
Unit of Measurement	
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 1.5.4
References	

SGD 1 Metadata: National Indicator 1.a.2	
Goal	1: End Poverty in all its form everywhere
Target	1.a: Ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions
Indicator	1.a.2: Proportion of total government spending on essential services (education, health and social protection)
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	The indicator is defined as percentage of government spending on essentials services, which include current expendi-ture, capital expenditure, loan & advances and net investment in stock out of total government expenditures during reference year.
Computation	Numerator: Government expenditures on essential services during reference year Denominator: Government total expenditures during reference year Multiplier: 100
Unit of Measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 1.a.2
References	Data is available on the website http://www.mospi.nic.in

SGD 1 Metadata: National Indicator 1.b.1	
Goal	1: End Poverty in all its form everywhere
Target	1.b: Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gender-sensitive development strategies, to support accelerated investment in poverty eradication actions.
Indicator	1.b.1: Proportion of budget earmarked under gender budget
Data Source Ministry	Ministry of Women and Child Development
Department/Division	-
Description of Indicator	The indicator is defined as percentage allocation of gender budget out of total budget allocation during the reference year.
Computation	Numerator: Gender budget allocation during reference year Denominator: Total budget allocation during reference year Multiplier: 100
Unit of Measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://www.indiabudget.gov.in

SDG 2 Metadata: National Indicator 2.1.1	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.1: By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round
Indicator	2.1.1: Percentage of children aged under 5 years who are underweight
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	-
Description of Indicator	This indicator is defined as the percentage of children under 5 years of age (i.e. 0 - 59 months) whose weight-for-age is below minus 2 times standard deviations of the WHO Child Growth Standards median.
Computation	Numerator: Children aged 0-59 months who are underweight Denominator: Number of children in age group 0-59months Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 2: Metadata: National Indicator 2.1.2	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.1: By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round
Indicator	2.1.2: Proportion of beneficiaries covered under National Food Security Act 2013
Data Source Ministry	Ministry of Consumer Affairs, Food and Public Distribution
Department/Division	
Description of Indicator	The indicator is defined as number of families/persons identified under NFSA as percentage of accepted number of persons covered under NFSA.
Computation	Numerator: Families/persons identified under NFSA Denominator: Accepted number of persons covered under NFSA Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 2 Metadata: National Indicator 2.2.1	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.2: By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons
Indicator	2.2.1: Percentage of children under age 5 years who are stunted
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	This indicator is defined as percentage of children aged 0-59 months who are stunted (short for age i.e. children whose height-for-age is below minus 2 times standard deviation from the WHO Child Growth Standards median). The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Stunted children aged 0-59months Denominator: Total number of children age 0-59 months whose height is measured Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 2.2.1
References	Data is available on the website http://rchiips.org

SDG 2: Metadata: National Indicator 2.2.2		
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture	
Target	2.2: By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons	
Indicator	2.2.2: Percentage of children under 5 years who are wasted	
Data Source Ministry	Ministry of Health and Family Welfare	
Department/Division		
Description of Indicator	This indicator is defined as percentage of Children aged 0-59 months who are wasted (children whose weight-for-height is below minus - 2 times standard deviation of the WHO Child Growth Standards median). The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).	
Computation	Numerator: Number of wasted children aged 0-59months Denominator: Number of children aged 0-59 months whose weight is measured Multiplier: 100	
Unit of measurement	Percent	
Periodicity	3 years	
Level of Disaggregation	State/UT	
Type of Disaggregation	-	
Mapping with Global Indicator	Partial match with GIF 2.2.2	
References	The data is available on the website http://rchiips.org	

SDG 2 Metadata: National Indicator 2.2.3	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.2: By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons
Indicator	2.2.3: Percentage of women whose Body Mass Index (BMI) is below normal, 2015-16
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The Body Mass Index (BMI) is defined as the body mass divided by the square of the body height and is universally expressed in units of kg/sq. meter. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Number of women age 15-49 years with BMI <18.5kg/sq. meter Denominator: Total number of women age 15-49 years whose height and weight are measured Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 2: Metadata: National	Indicator 2.2.4
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.2: By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons
Indicator	2.2.4: Percentage of pregnant women age 15-49 years who are anaemic (Hb<11.0 g/dl), 2015-16
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	This indicator is defined as percentage of pregnant women age 15-49 years who are anaemic (Hb<11.0 g/dl). The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS). Note: g/dl refer as gram per deciliter
Computation	Numerator: Number of pregnant women aged 15-49 years who are anaemic Denominator: Number of pregnant women aged 15-49 years whose Hb level is measured Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 2.2.3
References	Data is available on the website http://rchiips.org

SDG 2 Metadata: National Indicator 2.2.5	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.2: By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons
Indicator	2.2.5: Percentage of children age 6-59 months who are anaemic (Hb<11.0 g/dl)
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	This indicator is defined as percentage of children aged 6-59monthswho are anaemic (Hb<11.0 g/dl). The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS). Note: (g/dl refer as gram per deciliter)
Computation	Numerator: Number of anaemic children aged 6-59months Denominator: Number of children aged 6-59 months whose Haemoglobin level is measured Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 2: Metadata: National Indicator 2.3.1		
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture	
Target	2.3: By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment	
Indicator	2.3.1: Agriculture productivity of wheat and rice	
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare	
Department/Division	AS Division, DAC&FW	
Description of Indicator	The indicator is defined as the total production of wheat and rice per area under its cultivation.	
Computation	Numerator: Production of wheat and rice Denominator: Area under wheat and rice cultivation Multiplier: 100	
Unit of measurement	Kg per hectare	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	-	
References	Data is available on the website http://agricoop.nic.in; https://eands.dacnet.nic.in	

SDG 2 Metadata: National Indicator 2.3.2	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.3: By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment.
Indicator	2.3.2: Gross Value Added in Agriculture per worker
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	The indicator is defined as the gross value added in Agriculture and Allied sectors (at constant price) per agricultural workers.
Computation	Numerator: GVA in Agriculture and Allied sectors (at constant price) Denominator: Total number of agricultural workers Multiplier: NIL
Unit of measurement	Rs. Per Worker
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://www.mospi.gov.in

SDG 2: Metadata: National Ir	edicator 2.2.2
SDG 2: Metadata: National II	iuitatur 2.3.3
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.3: By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment
Indicator	2.3.3: Ratio of institutional Credit to Agriculture to the Agriculture output
Data Source Ministry	Numerator: Ministry of Agriculture and Farmers' Welfare Denominator: Ministry of Statistics and Programme Implementation
Department/Division	Numerator: Ministry of Agriculture and Farmers' Welfare Denominator: National Accounts Division, National Statistical Office
Description of Indicator	The indicator measures flow of institutional credits to farm sector of agriculture. It is ratio of agriculture credits to agriculture Gross Value Output (GVO).
Computation	Numerator: Short term credits to farm sector (agriculture) Denominator: Gross Value Output from crop sector (at constant prices) Multiplier: NIL
Unit of measurement	Ratio
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://www.mospi.gov.in

SDG 2 Metadata: National Indicator 2.4.1		
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture	
Target	2.4: By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality	
Indicator	2.4.1: Proportion of Net Sown Area to Cultivable land	
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare	
Department/Division	SDDS , DAC&FW	
Description of Indicator	It is percentage increase in Net Sown Area to Cultivable land.	
Computation	Numerator: Total Net Sown Area Denominator: Total Cultivable Land Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	State/UT	
Type of Disaggregation	-	
Mapping with Global Indicator	-	
References	Data is available on the website http://eands.dacnet.nic.in	

SDG 2: Metadata: National Indicator 2.4.2	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.4: By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality
Indicator	2.4.2: Percentage of farmers issued Soil Health Card
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare
Department/Division	INM, DAC&FW
Description of Indicator	The indicator is percentage of farmers issued with soil health cards during the reference year. Soil Health Card is field specific detailed report of soil fertility and other important soil parameters that affect crop productivity. Besides soil health, it also provides an advisory on soil test based use of fertilizers and amendments.
Computation	Numerator: Number of Soil Health Cards issued to farmers during the year Denominator: Number of target farmers to be issued Soil Health Card during the year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://soilhealth.dac.gov.in

SDG 2 Metadata: National Indicator 2.4.3	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.4: By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality
Indicator	2.4.3: Percentage of net area under organic farming
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare
Department/Division	INM, DAC&FW
Description of Indicator	National Program for Organic Production (NPOP) provides policies for: a) development and certification of organic products, and national standards for organic products b) accreditation of certification bodies and certification of organic products in conformity to the national standards c) encourage the development of organic cultivation and processing.
Computation	Numerator: Area under organic farming (as registered under NPOP certification process) Denominator: Net sown area under crops Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website Numerator: http://apeda.gov.in; Denominator: https://eands.dacnet.nic.in

SDG 2: Metadata: National	Indicator 2.5.1
Goal	2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed
Indicator	2.5.1: Number of (a) plant and (b) animal genetic resources for food and agriculture secured in either medium- or long-term conservation facilities
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare
Department/Division	Indian Council of Agricultural Research
Description of Indicator	The conservation of plant and animal genetic resources for food and agriculture (GRFA) in medium or long term conservation facilities (ex situ, in gene banks) represents the most trusted means of conserving genetic resources worldwide. Plant and animal GRFA conserved in these facilities can be easily used in breeding programmes as well, even directly on-farm. The two components of the indicator, plant and animal GRFA, are separately counted.
Computation	Plant component: Number of accessions conserved in the base collection (18°C) at National Gene bank (Seeds) + Number of Accessions Conserved In Vitro Gene bank (Tissue Cultures) + Number of accessions at Cryogen bank (-196°C) Animal component: Cryopreservation of semen at National Gene Bank + Cryopreservation of somatic cell at National Gene Bank
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 2.5.1
References	

SDG 2 Metadata: National Indicator 2.5.3	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.5: By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed.
Indicator	2.5.3: Conservation of fish genetic resource (in number)
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare
Department/Division	DARE, National Bureau of Plant Genetic Resources, (ICAR-NBPGR)
Description of Indicator	The fish genetic resources (FGR) have received importance for their role in direct consumption, providing new species for aquaculture diversification, genetic diversity to improve domesticated species, utilization for ornamental trade and also for the products of commercial value.
Computation	Voucher Accessions + Tissue Accessions + Accession relating to Species Wild Sourced, Propagated/Non-propagated + Fish cell lines Accessions
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://www.nbpgr.ernet.in

SDG 2: Metadata: National Indicator 2.a.1	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.a: Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries
Indicator	2.a.1: The agriculture orientation index for government expenditures
Data Source Ministry	Ministry of Statistics & Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	The Agriculture Orientation Index (AOI) for Government Expenditures is defined as the Agriculture share of Government Expenditure, divided by the Agriculture value added share of GDP. Data is collected under Publication National Accounts Statistics. Statement 1.6: Gross Value Added by economic activity at current and constant prices Statement 1.6A: Percentage Share of agriculture GVA at current and constant prices Statement 4.2: Expenditure of General Government classified by function, COFOG
Computation	Numerator: Agriculture Share of Government Expenditures Denominator: Agriculture Value Added Share of GDP Multiplier: Nil Where, Agriculture Share of Government Expenditures = Central Government Expenditure on Agriculture / Total Central Government Expenditure * 100 Agriculture refers to COFOG category 042 (agriculture, forestry, fishing and hunting); and Agriculture Value Added Share of GDP = Agriculture Value Added / GDP * 100
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 2.a.1
References	National Accounts Statistics is available on the website http://www.mospi.gov.in

SDG 2 Metadata: National Indicator 2.a.2	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.a: Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries
Indicator	2.a.2: Percentage share of expenditure in Intellectual Property Product (R&D) in agriculture to GVA in agriculture
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	The indicator measures extent of expenditure in intellectual property products which is related to research and development in agriculture sector.
Computation	Numerator: Total Expenditure on IPP in Agriculture, Forestry and Fishing during reference year Denominator: Gross Value Added in agriculture, Forestry and Fishing during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://www.mospi.gov.in

SDG 2: Metadata: National Indicator 2.c.1	
Goal	2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture
Target	2.c: Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility
Indicator	2.c.1: Percentage of Agriculture Mandis enrolled in e-market
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare
Department/Division	Agri Marketing, DAC&FW
Description of Indicator	e-NAM: Electronic National Agriculture Market is an online trading platform for agriculture commodities.
Computation	Numerator: Total number of e-NAM Mandis Denominator: Total number of Mandis Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 3 Metadata: National Indicator 3.1.1	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.1: By 2030, reduce the global maternal mortality ratio to less than 70 per 1,00,000 live births
Indicator	3.1.1: Maternal Mortality Ratio (MMR), (per 1,00,000 live births)
Data Source Ministry	Ministry of Home Affairs
Department/Division	Office of the Registrar General, India
Description of Indicator	Maternal Mortality Ratio (MMR)is derived as the proportion of maternal deaths per 1,00,000 live births reported under the Sample Registration System (SRS).
Computation	Numerator: Maternal death during three reference year Denominator: Live births under SRS during three reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 live births
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 3.1.1
References	Data is available on the website http://www.censusindia.gov.in

SDG 3 Metadata: National Indicator 3.1.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.1: By 2030, reduce the global maternal mortality ratio to less than 70 per 1,00,000 live births
Indicator	3.1.2: Percentage of births attended by skilled health personnel (period 5 years)
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	Percentage of women aged 15-49 years with a live birth attended by skilled health personnel in delivery during last five years. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Women aged 15-49 years with a live birth attended by skilled health personnel in delivery during last five years Denominator: Women aged 15-49 years with a live birth during the same period Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 3.1.2
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.1.3	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.1: By 2030, reduce the global maternal mortality ratio to less than 70 per 1,00,000 live births
Indicator	3.1.3: Percentage of births attended by skilled health personnel (period 1 years)
Data Source Ministry	Ministry of Health and Family Welfare (NFHS)
Department/Division	
Description of Indicator	Percentage of women aged 15-49 years with a live birth attended by skilled health personnel in delivery during last one year. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Women aged 15-49 years with a live birth attended by a skilled health personnel in delivery during last one year Denominator: Women aged 15-49 years with a live birth during the same period Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.1.4	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.1: By 2030, reduce the global maternal mortality ratio to less than 70 per 1,00,000 live births
Indicator	3.1.4: Percentage of women aged 15-49 years with a live birth, for last birth, who received antenatal care, four times or more(period for 5 years / 1 year)
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	It gives the percentage of women aged 15–49 years with a live birth in a last five years who received antenatal care four or more times for their most recent livebirth. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Women aged 15–49 years with a live birth in a last five years who received antenatal care four or more times for their most recent livebirth Denominator: Women aged 15–49 years with a live birth in the same period Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.2.1	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.2: By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births.
Indicator	3.2.1: Under-five Mortality Rate
Data Source Ministry	Ministry of Home Affairs
Department/Division	Office of the Registrar General, India
Description of Indicator	Under-5 Mortality rate which is the probability that a child born in a specific year or time period will die before reaching the age of 5, subject to current age specific mortality rates. It is expressed as a rate per 1,000 live births. Data is collected under SRS Report.
Computation	Numerator: Estimated Infant deaths (< 1 year) and deaths among children of age (1-4 years) during the given year Denominator: Estimated Live births (< 1 year) and population in the age group (1-4 years) during the given year Multiplier: 1,000
Unit of measurement	Per 1,000 live births
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization; Sex
Mapping with Global Indicator	Exact match with GIF 3.2.1
References	SRS Report is available on the website http://www.censusindia.gov.in

SDG 3 Metadata: National Indicator 3.2.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.2: By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births.
Indicator	3.2.2: Neonatal Mortality Rate
Data Source Ministry	Ministry of Home Affairs
Department/Division	Office of the Registrar General, India
Description of Indicator	Neonatal Mortality Rate is defined as the number of infant deaths of age less than 29 days (neonatal deaths) per 1,000 live births in a given year. Data is collected under Sample Registration System (SRS).
Computation	Numerator: Infant deaths of age less than 29 days (neonatal deaths) during given year Denominator: Live births during given year Multiplier: 1,000
Unit of measurement	Per 1,000 live births
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	Exact match with GIF 3.2.2
References	SRS Report is available on the website http://www.censusindia.gov.in

SDG 3 Metadata: National Indicator 3.3.1	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, waterborne diseases and other communicable diseases
Indicator	3.3.1: Number of new HIV infections per 1,000 uninfected population
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	National AIDS Control Organization
Description of Indicator	It gives the number of new HIV infections in a given reference period per 1,000 uninfected population.
Computation	Numerator: New HIV infections in reference period Denominator: Uninfected population in reference period Multiplier: 1,000
Unit of measurement	Per 1,000 uninfected population
Periodicity	2 years
Level of Disaggregation	State/UT
Type of Disaggregation	Sex
Mapping with Global Indicator	Exact match with GIF 3.3.1
References	Data available on the website http://naco.gov.in

SDG 3 Metadata: National Indicator 3.3.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, waterborne diseases and other communicable diseases
Indicator	3.3.2: Tuberculosis incidence per 1,00,000 population
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	RNTCP Division
Description of Indicator	Estimated number of new and relapse TB cases arising in a given year, expressed as a rate per 1,00,000 population.
Computation	Numerator: New TB patients in a population during certain time period Denominator: Persons in population during certain time period Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 3.3.2
References	NA

SDG 3 Metadata: National Indicator 3.3.3	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, waterborne diseases and other communicable diseases
Indicator	3.3.3: Malaria incidence per 1,000 population
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	NVBDCP Division, Directorate of National Vector Borne Disease Control Programme (DGHS)
Description of Indicator	Number of confirmed malaria cases in the given reference period per 1,000 population
Computation	Numerator: Number of confirmed malaria cases Denominator: Mid-year population Multiplier: 1,000
Unit of measurement	Per 1,000 population
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 3.3.3
References	Data is available on the website http://nvbdcp.gov.in

SDG 3 Metadata: National	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, waterborne diseases and other communicable diseases
Indicator	3.3.5: Dengue: Case Fatality Ratio (CFR)
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	NVBDCP Division, Directorate of National Vector Borne Disease Control Programme (DGHS)
Description of Indicator	Dengue Case Fatality Rate (CFR) refers to number of deaths due to dengue per 100 dengue cases reported.
Computation	Numerator: Number of deaths due to dengue reported during reference Denominator: Number of total Dengue cases reported during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	
References	Data is available on the website http://nvbdcp.gov.in

SDG 3 Metadata: National Indicator 3.3.6	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, waterborne diseases and other communicable diseases
Indicator	3.3.6: The proportion of grade-2 cases amongst new cases of Leprosy, (in Rate per million population)
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	Number of New Cases with Grade II disability cases due to leprosy reported per 10,00,000 population during the reference year. There are two types of leprosy. The first category is paucibacillary, in which five or fewer lesions with no bacteria are detected in the skin sample. The second category (Grade II) is multibacillary, in which there are more than five lesions, bacteria is detected in the skin smear, or both. Data is collected under Annual Report.
Computation	Numerator: Grade 2 case of leprosy during reference year Denominator: New case of leprosy reported during reference year Multiplier: 10,00,000
Unit of measurement	Per million population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Annual Report is available on the websitewww.nlep.nic.in

Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, waterborne diseases and other communicable diseases
Indicator	3.3.7: Number of blocks reporting < 1 Kala Azar case per 10,000 population out of the total endemic blocks
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	NVBDCP Division/Directorate of National Vector Borne Disease Control Programme (DGHS)
Description of Indicator	Number of blocks reporting < 1 Kala Azar case in a given year out of the total endemic blocks. It is expressed as a percentage per 10,000 population.
Computation	Numerator: Number of blocks reporting < 1 Kala Azar case out of the total endemic blocks during reference year Denominator: Total endemic blocks Multiplier: 10,000
Unit of measurement	Per 10,000 population
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 3 Metadata: National Indicator 3.3.8	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, waterborne diseases and other communicable diseases
Indicator	3.3.8: Number of districts reporting < 1% Microfilaria rate (MF) out of total endemic districts
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	NVBDCP Division
Description of Indicator	Lymphatic Filariasis is a neglected tropical disease that occurs when filarial parasites are transmitted to humans through mosquitoes. Infection is usually acquired in childhood causing hidden damage to the lymphatic system which can lead to the abnormal enlargement of body parts. The disease is a major public health problem in India.
Computation	Numerator: Number of districts reporting < 1% Microfilaria rate (MF) out of total endemic districts during reference year Denominator: Total endemic districts Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	
Mapping with Global Indicator	-
References	NA

SDG 3 Metadata: National Indicator 3.4.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.4: By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and well-being
Indicator	3.4.2. Suicide mortality rate (per 1,00,000 population)
Data Source Ministry	Numerator: Ministry of Home Affairs Denominator: Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau Denominator: 2015-16 - Office of Registrar General, India & 2017-19 - Ministry of Health & Family Welfare
Description of Indicator	Suicides reported during reference year per 1,00,000 population. Data is collected under the Publication 'Accidental Deaths and Suicides in India'.
Computation	Numerator: Suicides reported during reference year Denominator: Mid-Year Population of reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 3.4.2
References	Data is available on the website http://ncrb.gov.in

SDG 3 Metadata: National Indicator 3.5.1	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.5: Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol
Indicator	3.5.1: Percentage of population (men (15-49 years) and women (15 - 49 years)) who drink alcohol about once a week out of total population (men (15-49 years) and women (15 - 49 years)) who drink alcohol
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as percentage of persons (men (aged 15-49 years) and women (aged 15-49 years)) who consume alcohol about once a week to the total population (men (aged 15-49 years) and women (aged 15-49 years)) who drink alcohol. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Number of persons (men (aged 15-49 years) and women (aged 15-49 years)) who consume alcohol about once a week Denominator: Total population (men (aged 15-49 years) and women (aged 15-49 years)) who drink alcohol Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	Sex
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.5.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.5: Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol
Indicator	3.5.2: Number of persons treated in de-addiction centers
Data Source Ministry	Ministry of Social Justice and Empowerment
Department/Division	Department of Social Justice and Empowerment
Description of Indicator	The indicator addresses the component of Scheme of Assistance for Prevention of Alcoholism and Substance (Drugs) leading to relevant and effective outcomes.
Computation	Number of beneficiaries in de-addiction centers (admitted and treated) funded by GOI
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://socialjustice.nic.in

SDG 3 Metadata: National Indicator 3.5.3	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.5: Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol
Indicator	3.5.3: Percentage of population (men (15-54 years) and women (15-49 years)) who consume alcohol
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as the number of persons [men (aged 15-54 years) and women (aged 15-49 years)] who consume alcohol to the total persons [men (aged 15-54 years) and women (aged15-49 years)]
Computation	Numerator: Number of persons [men (aged 15-54 years) and women (aged 15-49 years)] who consume alcohol Denominator: Total persons [men (aged 15-54 years) and women (aged 15-49 years)] Multiplier: 100
Unit of measurement	Percent
Periodicity	3 Years
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.6.1	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.6: By 2020, halve the number of global deaths and injuries from road traffic accidents
Indicator	3.6.1: People killed/injured in road accidents (similar to 11.2.2)
Data Source Ministry	Numerator: Ministry of Home Affairs Denominator: Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau Denominator: 2015-16 - Office of Registrar General, India & 2017-19 - Ministry of Health & Family Welfare
Description of Indicator	The indicator gives the total number of people killed (injured) due to road traffic accidents during reference year per population of reference year. Data is collected under the Publication 'Accidental Deaths and Suicides in India'.
Computation	Numerator: People killed (injured) due to road traffic accidents during reference year Denominator: Mid-year population of reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 3.6.1
References	Publication is available on the website http://ncrb.gov.in

SDG 3 Metadata: National Indicator 3.7.1	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.7: By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes
Indicator	3.7.1: Percentage of currently married women aged 15-49 years who have their need for family planning satisfied with modern methods
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	This indicator is calculated as percentage of currently married women aged 15-49 years who have their need for family planning satisfied with modern methods. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Currently married women aged 15-49 years who have their need for family planning satisfied with modern methods Denominator: Currently married women aged 15-49 years Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 3.7.1
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.7.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.7: By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes
Indicator	3.7.2: Adolescent birth rate (aged 15–19 years) per 1,000 women in that age group
Data Source Ministry	Ministry of Home Affairs
Department/Division	Office of the Registrar General, India
Description of Indicator	This indicator is calculated as number of births to women aged 15-19 years per 1,000 women in that age group.
Computation	Numerator: Number of births to women aged 15-19 years Denominator: Women aged 15-19 years Multiplier: 1,000
Unit of measurement	Per 1,000 women
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 3.7.2
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.7.3	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.7: By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes
Indicator	3.7.3: Percentage of institutional births (period for 5 years/1 year)
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	This indicator is calculated as live births in a given time period (period for 5 years/1 year) which were delivered in a health facility. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Number of live births in a given time period (period for 5 years/1 year) which were delivered in a health facility Denominator: Number of live births in the same time period (period for 5 years/1 year) Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.7.4	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.7: By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes
Indicator	3.7.4: Percentage of currently married women (15-49 years) who use any modern family planning methods (similar to Indicator 3.8.1 and 5.6.1))
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as the total number of currently married women aged 15-49 years who use modern contraceptive methods to the currently married women aged15-49 years. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Currently married women aged 15-49 years who use modern contraceptive methods Denominator: Currently married women aged 15-49 years Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.7.5	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.7: By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes
Indicator	3.7.5: Percentage of women aged 15-19 years who were already mothers or pregnant
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	This indicator is calculated as percentage of women aged 15-19 years who have given birth or are pregnant with their first child. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Women aged 15-19 years who have given birth or are pregnant with their first child Denominator: Women aged 15-19 years Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.8.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.8: Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all
Indicator	3.8.2: Proportion of population with large household expenditures on health as a share of total household expenditure or income
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	SDRD
Description of Indicator	Proportion of the population with large household expenditure on health as a share of total household expenditure or income with two thresholds greater than 10% and greater than 25% of total household expenditure or income.
Computation	health expenditure of the household i (H_i)
	$I_{3.8.2} = \frac{\sum_{i m_i w_i Y} \left(\frac{\text{health expenditure of the household i } (H_i)}{[\text{total consumer expenditure of the household i } (T_i) + U_i]} > t\right)}{[\text{total consumer expenditure of the household i } (T_i) + U_i]} > t)}$
	$13.8.2 = \frac{1}{\sum_{i} i m_i w_i}$
	Where i denotes a household, Y() is the indicator function that takes on the value 1 if the bracketed expression is true, and 0 otherwise, mi corresponds to the number of household members of i, wi corresponding to the sampling weight of the household i, t is the threshold identifying large household expenditure on health as a share of total household consumption expenditure (namely, 10% and 25%)
	mi = household size of i th household Ui = expenditure on hospitalization + expenditure on non-hospitalization + expenditure on immunization + expenditure on pre-natal and post-natal care of i th household Hi = Health expenditure of a household i = (A) + (B) + (C) + (D), where, A = total household out-of-pocket medical expenditure for hospitalization (excluding childbirth) during 365 days B = total household out-of-pocket medical expenditure for non-hospitalization during last 15 days C = total expenditure on immunization of children of age 0-5 during last 365 days D = total expenditure on pre-natal and post-natal care of women of age 15-49 during last 365 days Ti = Total consumer expenditure of the i th household during last 365 days
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 3.8.2
References	

SDG 3 Metadata: National Indicator 3.8.3	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.8: Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all
Indicator	3.8.3: Percentage of people living with HIV currently receiving ART among the detected number of adults and children living with HIV
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	National AIDS Control Organization
Description of Indicator	Indicator is defined as percentage of people living with HIV who know their status and are on HIV treatment
Computation	Numerator: People living with HIV who know their status and are on HIV treatment Denominator: Total number of people living with HIV who know their HIV Status Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://naco.gov.in

SDG 3 Metadata: National Indicator 3.8.4	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.8: Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all
Indicator	3.8.4: Prevalence of hypertension among men and women age 15- 49 years, 2015-16 (in percentage)
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as the percentage of men and women in age group 15-49 years having hypertension taking medicine to lower the blood pressure. A man is classified as having hypertension if he has SBP levels ≥140 mmHg or DBP ≥90 mmHg at time of survey, or he is currently taking antihypertension medication to control blood pressure. Similarly, a woman is classified as having hypertension if she has SBP levels ≥140 mmHg or DBP ≥90 mmHg at the time of the survey, or she is currently taking antihypertension medication to control blood pressure.
Computation	Numerator: Person (men/women aged 15-49 years) having hypertension on medication during the reference year Denominator: Total Person (men/women aged 15-49) during the survey period Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.8.5	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.8: Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all
Indicator	3.8.5: Percentage of population in age group 15- 49 who reported sought treatment out of total population in that age group having diabetes, 2015-16
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as percentage of diabetic population who reported sought treatment. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Diabetic population who reported sought treatment Denominator: Total population who reported diabetes Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	-
Type of Disaggregation	Sex
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.8.6	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.8: Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all
Indicator	3.8.6: Percentage of women age 15-49 who have ever undergone Cervix examinations
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as percentage of women age 15-49 who have ever undergone Cervix examinations. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Women age 15-49 who have ever undergone Cervix examinations Denominator: Number of women age 15-49 years surveyed Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.8.7	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.8: Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all
Indicator	3.8.7: Percentage of TB cases successfully treated (cured plus treatment completed) among TB cases notified to the national health authorities during a specified period
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	RNTCP Division (Revised National Tuberculosis Control Programme, NIKSHAY)
Description of Indicator	The indicator is defined as the percentage of the new and relapse TB cases detected in a given year and success fully treated. Data is collected under RNTCP Annual publication "TB Annual Report".
Computation	Numerator: New and relapse TB cases detected in a given year and successfully treated Denominator: Microbiologically confirmed new (including relapse) TB cases Multiplier: 100
Unit of measurement	Percent
Periodicity	2 Years
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	RNTCP Annual publication "TB Annual Report" is available on the website https:// tbcindia.gov.in

SDG 3 Metadata: National Indicator 3.8.8	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.8: Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all
Indicator	3.8.8: Total physicians, nurses and midwives per 10,000 population (similar to Indicator 3.c.1)
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	Public Heath Division
Description of Indicator	The indicator is defined as total number of Physicians, nurses and midwives reported during reference year per 10,000 population. It is calculated with base population of 135 Cr. The indicator is computed according to active workforce data which is approximately calculated to be 80 percent of the workforce.
Computation	Numerator: Total number of physicians, nurses and midwives reported during reference year Denominator: Mid-year population during reference year Multiplier: 10,000
Unit of measurement	Per 10,000 population
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	National Health Profile

SDG 3 Metadata: National Indicator 3.9.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.9: By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination
Indicator	3.9.2: Proportion of men and women reporting Asthma in the age group 15-49 years
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as percentage of Men and women aged 15-49 years who reported having asthma during a reference year
Computation	Numerator: Men and women aged 15-49 years who reported having asthma Denominator: Men and women aged 15-49 years Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	Sex
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 3 Metadata: National Indicator 3.9.3	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.9: By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination
Indicator	3.9.3: Mortality rate attributed to unintentional poisoning
Data Source Ministry	Numerator: Ministry of Home Affairs Denominator: Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau, MHA Denominator: 2015-16 Office of Registrar General, India, MHA & 2017-19 Ministry of Health & Family Welfare
Description of Indicator	The indicator is defined as the rate of deaths reported due to unintentional poisoning during reference year per 1,00,000 population. Data is collected under Publication 'Accidental Deaths and Suicides in India'.
Computation	Numerator: Deaths reported due to unintentional poisoning during reference year Denominator: Mid-year population during reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 3.9.3
References	Publication: Accidental Deaths and Suicides in India is available on the website http://ncrb.gov.in

SDG 3 Metadata: National Indicator 3.a.1	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.a: Strengthen the implementation of the World Health Organization Framework Convention on Tobacco Control in all countries, as appropriate
Indicator	3.a.1: Percentage of women aged 15-49 years and men aged 15-49 years with use of any kind of tobacco (smoking and smokeless)
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as percentage of men and women aged 15-49 years who are currently using tobacco. The indicator was computed using GATS.
Computation	Numerator: Men and women aged 15-49 years who are currently using tobacco Denominator: Men and women aged 15-49 years Multiplier: 100
Unit of measurement	Percent
Periodicity	5 years
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	Partial mapping with GIF 3.a.1
References	

Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.b: Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essentia medicines and vaccines, in accordance with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the right of developing countries to use to the full the provisions in the Agreement on Trade Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all
Indicator	3.b.1: Proportion of the target population covered by all vaccines included in their national programme
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	Indicator is defined as percentage of children aged 12-23 months who received all the basic vaccinations. To have received all vaccinations, a child must receive at least: a) one dose of BCG vaccine which protects against Tuberculosis b) three doses of DPT vaccine, which protects against diphtheria, pertussis (whooping cough) and tetanus c) three doses of polio vaccine d) one dose of measles vaccine
Computation	Numerator: Children aged 12-23 months who received all basic vaccinations Denominator: Children aged 12-23 months Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 3.b.1
References	Data is available on the website https://dhr.gov.in

SDG 3 Metadata: National Indicator 3.b.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.b: Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordance with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the right of developing countries to use to the full the provisions in the Agreement on Trade Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all
Indicator	3.b.2: Budgetary allocation for Department of Health Research
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	-
Computation	Total budget allocated for health research during reference year
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://dhr.gov.in

SDG 3 Metadata: National Indicator 3.c.2	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.c: Substantially increase health financing and the recruitment, development, training and retention of the health workforce in developing countries, especially in least developed countries and small island developing States
Indicator	3.c.2: Percentage of government spending (including current and capital expenditure) in health sector to GDP
Data Source Ministry	Ministry of Statistics and Programme Implementation (MoSPI)
Department/Division	National Accounts Division
Description of Indicator	Percentage of government spending on health sector out of GDP during the reference year.
Computation	Numerator: Government expenditures on health sector during the reference period Denominator: GDP at current price during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://www.mospi.gov.in

SDG 3 Metadata: National Inc	
Goal	3: Ensure healthy lives and promote well-being for all at all ages
Target	3.d: Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks
Indicator	3.d.1: International Health Regulations (IHR) capacity and health emergency preparedness
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	Percentage of attributes of 13 core capacities that have been attained at a specific point in time. The 13 core capacities are: 1) Legislation and financing 2) IHR Coordination and National Focal Point Functions 3) Zoonotic events and the Human-Animal Health Interface 4) Food safety 5) Laboratory 6) Surveillance 7) Human resources 8) National Health Emergency Framework 9) Health Service Provision 10) Risk communication 11) Points of entry 12) Chemical events 13) Radiation emergencies Further, these 13 core capacities consist of 24 indicators. Each indicator is based on five cumulative levels for annual reporting. For each indicator, the reporting State Party is asked to select which of the five levels best describes the State Party's current status.
Computation	Numerator: Number of attributes of 13 core capacities that have been attained at a specific point in time Denominator: Total number of attributes of 13 core capacities Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
	-
Type of Disaggregation	
Type of Disaggregation Mapping with Global Indicator	Exact match with GIF 3.d.1

SDG 4 Metadata: National Indicator 4.1.1	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.1: By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes.
Indicator	4.1.1: Percentage of students in grade 3, 5, 8 and 10 achieving at least a minimum proficiency level in terms of nationally defined learning outcomes to be attained by pupils at the end of each of above grades
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	Percentage of students in Grade 3,5 and 8 who scored above 30% in Language and Mathematics and % of students in Grade 10 who scored above 35% (in terms of correct answer) in Modern Indian Language and Mathematics, in National Achievement Survey (NAS) conducted by HRD.
Computation	Numerator: Number of students with the desired score secured in NAS in the relevant subject at a given Grade Denominator: Number of students tested under NAS at a given Grade Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Education Level
Mapping with Global Indicator	Partial match with GIF 4.1.1
References	Data is available on the website http://www.ncert.nic.in

SDG 4 Metadata: National Indicator 4.1.2	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.1: By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes.
Indicator	4.1.2: Gross Intake Ratio to the last grade (primary, upper primary and secondary)
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	The indicator is defined as the number of students qualified/ passed of a given grade to the number of students appeared to that grade.
Computation	Numerator: i. For Primary: Number of students qualified/passed at Class V ii. For Upper Primary: Number of students qualified/passed at Class VIII iii. For Secondary: Number of students qualified/passed at Class X Denominator: iv. For Primary: Number of students appeared at Class V v. For Upper Primary: Number of students appeared at Class VIII vi. For Secondary: Number of students appeared at Class X Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Education Level
Mapping with Global Indicator	Partial match with GIF 4.1.2
References	Data is available on the website http://udise.in

SDG 4 Metadata: National	SDG 4 Metadata: National Indicator 4.1.3	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all	
Target	4.1: By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes.	
Indicator	4.1.3: Gross Enrolment Rate(GER) in higher secondary education	
Data Source Ministry	Ministry of Education	
Department/Division	Department of School Education & Literacy	
Description of Indicator	Total enrolment in Grade XI-XII regardless of age expressed as a percentage of official age group (16- 17 years) population corresponding to higher secondary education.	
Computation	Numerator: Number of Enrolment in Grade XI to XII Denominator: Population in 16-17 years' age group Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	State/UT	
Type of Disaggregation	-	
Mapping with Global Indicator	-	
References	Data is available on the website http://udise.in	

SDG 4 Metadata: National Indicator 4.1.4	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.1: By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes.
Indicator	4.1.4: Net Enrolment Rate(NER) in primary and upper primary education
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	NER in Primary education is refers to percentage of pupils of 6-10 years in primary education i.e. Grade I to V. Similarly, NER in Upper Primary education percentage of pupils of 11-13 years in primary education i.e. Grade VI to VIII.
Computation	Numerator: Number of enrolment of age group at given level of education Denominator: Total number of children in that age group Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Education Level
Mapping with Global Indicator	-
References	Data is available on the website http://udise.in

SDG 4 Metadata: National Indicator 4.1.5	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.1: By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes.
Indicator	4.1.5: Adjusted Net Enrolment Rate(ANER) in primary, upper primary and secondary education
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	For a given level of education, Adjusted Net Enrolment Rate(ANER) gives the number of students belonging to the official age group (for that level) enrolled at that level or one level above, expressed as a percentage of the corresponding population.
Computation	Numerator: i. For Primary: Number of 6-10 years' pupil enrolled in Primary/Upper Primary ii. For Upper Primary: Number of 11-13 years' pupil enrolled in Upper Primary/Secondary iii. For Secondary: Number of 14-15 years' pupil enrolled in Secondary/Higher Secondary Denominator: Population of the corresponding (i.e. 6-10/11-13/14-15 years) age group) Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Education Level
Mapping with Global Indicator	-
References	Data is available on the website http://udise.in

SDG 4 Metadata: National Indicator 4.1.8	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.1: By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes.
Indicator	4.1.8: Number of years (i) free and (ii) compulsory education guaranteed in legal frameworks
Data Source Ministry	Ministry of Education
Department/Division	
Description of Indicator	The indicator gives the number of years of free and compulsory education guaranteed in legal framework.
Computation	Number of years of free and compulsory education guaranteed in legal framework
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 4 Metadata: National Indicator 4.2.1	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.2: By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education
Indicator	4.2.1: Participation rate in organized learning one year before official primary entry
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	PROL (ag) = NE (ag,gr,prep)/(TNE (ag,gr) × 100 PROL (ag) = Participation rate in organized learning one year before age 6 NE (ag, gr, prep) = New entrants of age 'ag' in Grade 'gr' who attended pre-primary education in school/anganwadi at age 'ag' - 1 TNE (ag, gr) = Total new entrants of age 'ag' in Grade 'gr' for the given year where ag = 6years, gr = Grade 1
Computation	Numerator: New entrants of the age 'ag' in Grade 'gr' who attended pre-primary class in same school/ other school/anganwadi at'ag - 1' Denominator: Total new entrants of age 'ag' in Grade 'gr' for the given year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	Education Level
Mapping with Global Indicator	-
References	NA

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Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.3: By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education including university.
Indicator	4.3.2: Proportion of male-female enrolled in higher education, technical and vocational education (in Ratio)
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	The indicator is calculated as ratio of the female to male Gross Enrolment Rate(GER) in a given level of education.
Computation	Numerator: Gross Enrolment Rate of Female in higher education, technical and vocational education Denominator: Gross Enrolment Rate of Male in the corresponding level Multiplier: Nil
Unit of measurement	Ratio
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website www.aishe.gov.in

SDG 4 Metadata: National Indicator 4.3.3	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.3: By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education including university.
Indicator	4.3.3: Gross enrolment ratio for tertiary education
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	The indicator gives the total number of students enrolled in higher education i.e. graduation and above include certificates, diplomatic per population of intended entrance age group (18-23years)
Computation	Numerator: Total estimated enrolments in higher education i.e. graduation and above include certificates, diplomatic Denominator: Population of intended entrance age group 18-23years Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website www.aishe.gov.in

SDG 4 Metadata: National Indicator 4.5.1	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.5: By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations
Indicator	4.5.1: Gender Parity Indices (GPI) for primary/secondary/higher secondary/tertiary education
Data Source Ministry	Ministry of Education
Department/Division	
Description of Indicator	Gender Parity Index is a measure of relative access to education of males and females and is calculated as the quotient of the number of females by the number of males enrolled in a given level of education.
Computation	Numerator: GER of female for primary/secondary/higher secondary/tertiary education Denominator: GER of male for primary/secondary/higher secondary/tertiary education Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Education Level
Mapping with Global Indicator	Partial match with GIF 4.5.1
References	Data is available on the website http://udise.in; www.aishe.gov.in

SDG 4 Metadata: National Indicator 4.5.2	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.5: By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations
Indicator	4.5.2: Enrolment ratio of children with disabilities
Data Source Ministry	Numerator: Ministry of Education Denominator: Ministry of Home Affairs
Department/Division	Numerator: - Denominator: Office of the Registrar General, India
Description of Indicator	The indicator gives the enrolment ratio of children with disabilities in all schools (Grade 1 to 12)
Computation	Numerator: Number of enrolment of children with disability in all schools (Grade 1 to 12) Denominator: Total number of enrolment of children (Grade 1 to 12) Multiplier: 100
Unit of measurement	Ratio
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Education Level
Mapping with Global Indicator	
References	Data is available on the website http://udise.in

SDG 4 Metadata: National Indicator 4.6.1	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.6: By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy
Indicator	4.6.1: Literacy rate of youth in the age group of 15-24 years
Data Source Ministry	Ministry of Home Affairs
Department/Division	Office of the Registrar General, India
Description of Indicator	The indicator gives Literacy rate of youth in the age group of 15-24 years.
Computation	Numerator: Number of literate in age group 15-24 years Denominator: Youth population in age group 15-24 years Multiplier: 100
Unit of measurement	Percent
Periodicity	10 years
Level of Disaggregation	State/UT
Type of Disaggregation	Sex
Mapping with Global Indicator	-
References	Data is available on the website http://www.censusindia.gov.in

SDG 4 Metadata: National Indicator 4.7.1	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.7: By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development
Indicator	4.7.1: Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (similar to 12.8.1 and 13.3.1)
Data Source Ministry	Ministry of Education
Department/Division	
Description of Indicator	The indicator measures the extent to which countries mainstream Global Citizenship Education (GCED) and Education for Sustainable Development (ESD) in their education systems. For each of the four components of the indicator (policies, curricula, teacher education, and student assessment), a number of criteria are measured, which are then combined to give a single score between zero and one for each component. Only information for primary and secondary education will be used for calculation of indicator.
Computation	Nil
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 4.7.1
References	

SDG 4 Metadata: National	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.a: Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all
Indicator	4.a.1: Proportion of schools with access to: (a) electricity; (b) computers for pedagogical purposes; (c) adapted infrastructure and materials for students with disabilities/ disabled friendly ramp and toilets; (d) basic drinking water; (e) single-sex basic sanitation facilities; and (f) basic hand washing facilities (as per the WASH indicator definitions)
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	The number of schools in a given level of education with access to: (a) electricity (b) computers for pedagogical purposes* (c) adapted infrastructure and materials** for students with disabilities/disabled friendly ramp and toilets (d) basic drinking water; (e) single-sex basic sanitation facilities (f) basic hand washing facilities *Expressed as a percentage of all schools at that level **Expressed as percentage of total schools during the academic reference year.
Computation	Numerator: Number of schools with primary/upper primary/secondary/higher secondary as highest level having relevant facilities at each level Denominator: Total number of Schools with primary/upper primary/secondary/higher secondary as the highest level Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Education Level
Mapping with Global Indicator	Partial match with GIF 4.a.1
References	Data is available on the website http://udise.in

SDG 4 Metadata: National Indicator 4.c.1	
Goal	4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
Target	4.c: By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States
Indicator	4.c.1: Proportion of trained teacher, by education level (primary, upper primary, elementary, secondary and higher secondary education), (in percentage)
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	Number of trained teachers, by education level (primary, upper primary, elementary, secondary and higher secondary education) expressed as a percentage of total teachers in that level.
Computation	Numerator: Number of teachers with Basic teacher's training/B.Ed./D.El.Ed./M.Ed. or equivalent (not less than two years) at primary/upper primary/elementary/secondary/higher secondary level Denominator: Total number of teachers at the corresponding level Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Education Level
Mapping with Global Indicator	Partial match with GIF 4.c.1
References	Data is available on the website http://udise.in

SDG 5 Metadata: National	Indicator 5.1.1
Goal	5: Achieve gender equality and empower all women and girls
Target	5.1: End all forms of discrimination against all women and girls everywhere
Indicator	5.1.1: Whether or not legal framework are in place to promote, enforce and monitor equality and non-discrimination on the basis of sex.
Data Source Ministry	Ministry of Women and Child Development
Department/Division	
Description of Indicator	The indicator is based on an assessment of legal frameworks that promote, enforce and monitor gender equality using a questionnaire comprising 45 Yes/No questions under four areas of law drawn from the international legal and policy framework on gender equality, in particular CEDAW and the Beijing Platform for Action.
	The assessment is carried out using a questionnaire comprising 45 Yes/No questions under four areas of law: i) Overarching legal frameworks and public life ii) Violence against women iii) Employment and economic benefits iv) Marriage and family
Computation	Numerator: q1 ++ qm; Denominator: m; Multiplier: Nil Where, Ai refers the area of law i m; refers to the total number of questions under the area of law q1++qm; refers to the sum of the coded questions under the area of law qi = "1" if the answer is "Yes" and qi = "0" if the answer is "No" Results of the four areas are reported as percentages as a dashboard:1, A2, 3, 4. The score for each area (a number between 0 and 100) therefore represents the percentage of achievement in the area of ensuring equal legal framework for all, with 100 being best practice met on all questions in the area.
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 5.1.1
References	Available in different legislation, policies and government programmes.

SDG 5 Metadata: National Indicator 5.1.2	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.1: End all forms of discrimination against all women and girls everywhere
Indicator	5.1.2: Per lakh women that have been subjected to dowry offences during the year
Data Source Ministry	Ministry of Home Affairs
Department/Division	National Crime Records Bureau
Description of Indicator	The indicator is defined as the number of women registered dowry related offences during reference year per 1,00,000 female population. Data is collected under the Publication 'Crime in India'.
Computation	Numerator: Number of women registered dowry related offences during reference year Denominator: Mid-year female population during reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 female population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Crime in India is available on the website http://ncrb.gov.in

SDG 5 Metadata: National Indicator 5.1.3	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.1: End all forms of discrimination against all women and girls everywhere
Indicator	5.1.3: Sex Ratio at Birth
Data Source Ministry	Ministry of Home Affairs
Department/Division	Office of the Registrar General, India
Description of Indicator	Sex Ratio at Birth is defined as the ratio of number of female live births in a population to the number of male live births in the population, in a given time period, scaled to a denominator of 1,000. Data is collected under SRS Report.
Computation	Numerator: Female live births Denominator: Male live births Multiplier: 1,000
Unit of measurement	Per 1,000 male live births
Periodicity	Annual (with 3-years moving average)
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	-
References	SRS Report is available on the website http://www.censusindia.gov.in

SDG 5 Metadata: National Indicator 5.1.4	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.1: End all forms of discrimination against all women and girls everywhere
Indicator	5.1.4: Rate of Crimes Against Women Per 1,00,000 Female Population
Data Source Ministry	Numerator: Ministry of Home Affairs Denominator: Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau Denominator: 2015-16 - Office of Registrar General, India & 2017-19 - Ministry of Health & Family Welfare
Description of Indicator	The indicator is defined as number of cases registered under crime against women during reference year Per 1,00,000 female population. Data is collected under the Publication 'Crime in India'.
Computation	Numerator: Number of cases registered under crime against women during reference year Denominator: Mid-year female population during reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 female population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Crime in India is available on the website http://ncrb.gov.in

SDG 5 Metadata: National Indicator 5.2.1	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.2: Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation
Indicator	5.2.1: Proportion of crime against women to total crime reported in the country during the calendar year
Data Source Ministry	Ministry of Home Affairs
Department/Division	National Crime Records Bureau
Description of Indicator	The indicator is defined as the percentage of number of cases registered under crime against women during reference year. Data is collected under Publication 'Crime in India'.
Computation	Numerator: Cases registered under crime against women during reference year Denominator: Cases registered under (Indian Penal Code) IPC and (Special and Local Law) SLL during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Crime in India is available on the website http://ncrb.gov.in

SDG 5 Metadata: National Indicator 5.2.2	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.2: Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation
Indicator	5.2.2: Per lakh women who have experienced sexual crimes during the calendar year
Data Source Ministry	Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau, MHA Denominator: 2015-16 Office of Registrar General, India, MHA & 2017-19 Ministry of Health & Family Welfare
Description of Indicator	The indicator is defined as the number of victims of the sexual crimes against women during reference year per 1,00,000 female population. Data is collected under Publication 'Crime in India'.
Computation	Numerator: Number of victims of the sexual crimes against women during reference year Denominator: Mid-year female population during reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 female population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Crime in India is available on the website http://ncrb.gov.in

SDG 5 Metadata: National Indicator 5.2.3	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.2: Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation
Indicator	5.2.3: Per lakh women who have experienced cruelty/physical violence by husband or his relatives during the year
Data Source Ministry	Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau Denominator: 2015-16 - Office of Registrar General, India & 2017-19 - Ministry of Health & Family Welfare
Description of Indicator	The indicator is defined as the number of Victims under cruelty by husband or his relatives (Sec. 498A IPC) and Protection of Women from Domestic Violence Act per 1,00,000 female population . The Data is collected under Publication 'Crime in India'.
Computation	Numerator: Number of Victims under cruelty by husband or his relatives (Sec. 498A IPC) and Protection of Women from Domestic Violence Act Denominator: Mid-year female population during reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 female population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Crime in India is available on the website http://ncrb.gov.in

SDG 5 Metadata: National Indicator 5.2.4	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.2: Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation
Indicator	5.2.4: Proportion of sexual crime against girl children to total crime against children during the calendar year
Data Source Ministry	Ministry of Home Affairs
Department/Division	National Crime Records Bureau
Description of Indicator	The indicator is defined as the percentage of number of sexual crime against girl victims during the reference year among the Total child victims registered under crime against children during the reference year .Data is collected under Publication 'Crime in India'.
Computation	Numerator: Number of sexual crime against girl victims during the reference year Denominator: Total child victims registered under crime against children during the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Crime in India is available on the website http://ncrb.gov.in

SDG 5 Metadata: National Indicator 5.2.5	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.2: Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation
Indicator	5.2.5: Proportion of trafficking of girl children to total children trafficked during the calendar year
Data Source Ministry	Ministry of Home Affairs
Department/Division	National Crime Records Bureau
Description of Indicator	The indicator is defined as the percentage of girl children trafficked during reference year among the total number of children (below 18 years) trafficked during reference year. Data is collected under Publication 'Crime in India'.
Computation	Numerator: Number of girl children trafficked during reference year Denominator: Number of children (below 18 years) trafficked during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Crime in India is available on the website http://ncrb.gov.in

SDG 5 Metadata: National Indicator 5.2.6	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.2: Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation
Indicator	5.2.6: Percentage of ever married women age 15-49 years who have ever experienced physical or sexual violence committed by their husband
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as the percentage of women aged 15-49 years who have ever experienced physical or sexual violence committed by their Husband among the total women aged 15-49 surveyed. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Women Aged 15-49 years who have ever experienced physical or sexual violence committed by their Husband Denominator: Total women aged 15-49 surveyed Multiplier: 100
Unit of measurement	Percent
Periodicity	3 Years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 5 Metadata: National Indicator 5.2.7	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.2: Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation
Indicator	5.2.7: Child Sex Ratio (0-6 years)
Data Source Ministry	Ministry of Home Affairs.
Department/Division	Office of the Registrar General, India
Description of Indicator	Number of females in age-group 0-6 years per thousand males in age-group 0-6 years.
Computation	Numerator: Female population in the age-group 0-6 years Denominator: Male population in the age-group 0-6 years Multiplier: 1,000
Unit of measurement	Females per 1,000 males
Periodicity	10 years
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	-
References	Data is available on the website http://censusindia.gov.in

SDG 5 Metadata: National Indicator 5.3.1	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.3: Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation
Indicator	5.3.1: Percentage of women aged 20-24 years who were married by exact age 18 years
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as the percentage of women aged 20-24 years first married by exact age 18 years among the total Women aged 20-24 years. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Women aged 20-24 years first married by exact age 18 years Denominator: Women aged 20-24 years Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 5.3.1
References	Data is available on the website http://rchiips.org

SDG 5 Metadata: National Indicator 5.3.2	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.3: Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation
Indicator	5.3.2: Proportion of cases reported under the Prohibition of Child Marriage Act (early marriage of children below 18 years of age) to total crime against children, (in percentage)
Data Source Ministry	Ministry of Home Affairs
Department/Division	National Crime Records Bureau
Description of Indicator	The indicator is defined as percentage of cases registered under the Prohibition of Child Marriage Act during reference year among the Number of cases registered under crime against children during reference year. Data is collected under Publication: Crime in India.
Computation	Numerator: Number of cases registered under the Prohibition of Child Marriage Act during reference year Denominator: Number of cases registered under crime against children during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Crime in India is available on the website http://ncrb.gov.in

SDG 5 Metadata: National	Indicator 5.4.1
Goal	5: Achieve gender equality and empower all women and girls
Target	5.4: Recognize and value unpaid care and domestic work through the provision of public services, infrastructure and social protection policies and the promotion of shared responsibility within the household and the family as nationally appropriate
Indicator	5.4.1: Proportion of time spent on unpaid domestic and care work
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	SDRD, National Statistical Office
Description of Indicator	This indicator is defined as the proportion of time spent in a day on unpaid domestic and care work by men and women. Here, Average time spent per person in activity 'A' = (Total time spent by the participants in activity 'A') ÷ (Total number of persons)
Definition	Numerator: (Minutes spent in a day on an average per person on unpaid domestic services for household members + Minutes spent in a day on an average per person on unpaid caregiving services for household members) Denominator: 1440 Multiplier: 100
Unit of measurement	Percent
Data Collection Process	Survey data
Periodicity	3 Years
Level of Disaggregation	State
Type of Disaggregation	Gender; Age; Location
Mapping with Global Indicator	Exact match with GIF 5.4.1
References	Time Use in India – 2019 Statement 7.1: Minutes spent in a day on an average per person in the activities of major divisions of TUS activity classification irrespective of whether it is a major activity or not (considering all the activities in a time slot)

SDG 5 Metadata: National Indicator 5.5.1	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.5: Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life
Indicator	5.5.1: Proportion of seats held by women in national Parliament, State legislation and Local Self Government (similar to Indicator 10.2.2 and 16.7.1)
Data Source Ministry	1) Election Commission of India 2) Rajya Sabha Secretariat 3) Ministry of Panchayati Raj
Department/Division	
Description of Indicator	Proportion of seats held by women in national Parliament, State Legislative Assembly and Panchayati Raj Institutions
Computation	Numerator: Women representative in Lok Sabha/Rajya Sabha/Legislative Assembly/PRI Denominator: Total representatives in Lok Sabha/ Rajya Sabha/Legislative Assembly/ PRI Multiplier: 100
Unit of measurement	Percent
Periodicity	5 Years for Lok Sabha and PRI; 2 Years for Rajya Sabha
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 5.5.1
References	Data is available on the website http://eci.nic.in; http://www.panchayat.gov.in

SDG 5 Metadata: National Indicator 5.5.2	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.5: Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life
Indicator	5.5.2: Proportion of women in managerial positions including women in Board of Director, in listed companies, (per 1,000 persons)
Data Source Ministry	Ministry of Corporate Affairs
Department/Division	
Description of Indicator	The indicator is proportion of women in managerial position per 1,000 Persons engaged in managerial position in listed companies.
Computation	Numerator: Number of women at Managerial Positions in Listed Companies Denominator: Number of persons engaged at Managerial Positions in Listed Companies Multiplier: 1,000
Unit of measurement	Per 1,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 5 Metadata: National Indicator 5.5.3	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.5: Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life
Indicator	5.5.3: Number of women candidates out of total candidates contesting elections(in percentage)
Data Source Ministry	Election Commission of India
Department/Division	
Description of Indicator	The indicator is percentage of women candidates out of total candidates contesting elections in Lok Sabha election.
Computation	Numerator: Number of Women Candidates contesting elections Denominator: Total number of candidates contesting elections Multiplier: 100
Unit of measurement	Percent
Periodicity	5 Years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://eci.gov.in

SDG 5 Metadata: National Indicator 5.6.2	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.6: Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of Action of the International Conference on Population and Development and the Beijing Platform for Action and the outcome documents of their review conferences
Indicator	5.6.2: Unmet need for family planning for currently married women aged 15-49 years
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	Indicator is defined as Percentage of currently married women aged 15-49 years having unmet need for family planning. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Currently married women aged 15-49 years having unmet need for family planning Denominator: Total number of currently married women in reproductive age 15-49 years Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 5 Metadata: National Indicator 5.6.3	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.6: Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of Action of the International Conference on Population and Development and the Beijing Platform for Action and the outcome documents of their review conferences
Indicator	5.6.3: Percentage of population aged 15-24 years with comprehensive knowledge of HIV/ AIDS
Data Source Ministry	Ministry of Health and Family Welfare
Department/Division	
Description of Indicator	The indicator is defined as percentage of population aged 15-24 years with comprehensive knowledge of HIV/AIDS. Comprehensive knowledge means knowing that consistent use of condoms during sexual intercourse and having just one uninfected faithful partner can reduce the chances of getting HIV/AIDS, knowing that a healthy-looking person can have HIV/AIDS, and rejecting two common misconceptions about transmission or prevention of HIV/AIDS. The indicator was computed using NFHS-4 data by the International Institute for Population Sciences (IIPS).
Computation	Numerator: Population aged 15-24 years with comprehensive knowledge of HIV/AIDS Denominator: Total population aged 15-24 years Multiplier: 100
Unit of measurement	Percent
Periodicity	3 years
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	-
References	Data is available on the website http://rchiips.org

SDG 5 Metadata: National	
Godi	5: Achieve gender equality and empower all women and girls
Target	5.a: Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws
Indicator	5.a.1: Operational land holdings - (female operated operational holding)
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare
Department/Division	Agriculture Census, DAC&FW
Description of Indicator	This indicator is calculated as percentage of female operated operational holding.
Computation	Numerator: Female Operated Operational Holdings Denominator: Total Operational Holdings Multiplier: 100
Unit of measurement	Percent
Periodicity	5 Years
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	-
References	Data is available on the website http://www.agsensus.in

SDG 5 Metadata: National Indicator 5.a.3	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.a: Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws
Indicator	5.a.3: Wages of casual labourers (gender-wise) other than public works, (Rs. per day)
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	Average wage earnings per day received by casual wage labourers. Data is collected under PLFS Report.
Computation	Numerator: Total wage/salaries earned as casual labourers Denominator: Total days for casual labourers for which wages are reported as>0 Multiplier: Nil
Unit of measurement	Rs. per day
Periodicity	Annual, giving quarterly estimates
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	-
References	PLFS Report is available on the website www.mospi.nic.in

SDG 5 Metadata: National Indicator 5.a.4	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.a: Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws
Indicator	5.a.4: Average agricultural wage earnings from casual labour work other than public works, (Rs. per day)
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	The indicator is defined as total wages earned as casual wage labourers (other than public work in agriculture) per number of days in which worked as casual wage labourer (other than public work in agriculture). Data is collected under PLFS Report.
Computation	Numerator: Total wages earned as casual wage labourers (other than public work in agriculture) Denominator: Number of days in which worked as casual wage labourer (other than public work in agriculture) Multiplier: Nil
Unit of measurement	Rs. Per day
Periodicity	Annual, giving quarterly estimates
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	-
References	PLFS Report is available on the website www.mospi.nic.in

SDG 5 Metadata: National Indicator 5.a.5	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.a: Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws
Indicator	5.a.5: Exclusive women SHGs in Bank linked SHGs, (in percentage)
Data Source Ministry	National Bank for Agriculture and Rural Development
Department/Division	
Description of Indicator	Percentage of Women SHGs given outstanding credit during the reference financial year.
Computation	Numerator: Bank linked SHGs belonging women Denominator: Number of women's SHGs Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	-
References	Data is available on the website https://www.nabard.org

SDG 5 Metadata: National Indicator 5.b.1	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.b: Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women
Indicator	5.b.1: Percentage of women employed in IT and ITeS industry, (in percentage)
Data Source Ministry	Ministry of Electronics and Information Technology
Department/Division	
Description of Indicator	The indicator is defined as percentage of women employed in IT and IT enabled services during the reference year among the total number persons employed in IT and ITes during the reference year.
Computation	Numerator: Number of women employed in IT and IT enabled services during the reference year Denominator: Total number persons employed in IT and ITes during the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website NASSCOM SR - 2018

SDG 5 Metadata: National Indicator 5.c.1	
Goal	5: Achieve gender equality and empower all women and girls
Target	5.c: Adopt and strengthen sound policies and enforceable legislation for the promotion of gender equality and the empowerment of all women and girls at all levels
Indicator	5.c.1: Number of Central Ministries and States having Gender Budget Cells (GBCs)
Data Source Ministry	Ministry of Women and Child Development
Department/Division	
Description of Indicator	
Computation	Number of Central Ministries having Gender Budget cells and Number of States having Gender Budget Cells (GBCs)
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 6 Metadata: National Indicator 6.1.2	
Goal	6: Ensure availability and sustainable management of water and sanitation for all
Target	6.1: By 2030, achieve universal and equitable access to safe and affordable drinking water for all
Indicator	6.1.2: Percentage of population using an improved drinking water source (Rural)
Data Source Ministry	Ministry of Jal Shakti
Department/Division	Department of Drinking Water and Sanitation
Description of Indicator	The indicator is defined as percentage of population residing in Non Quality Affected habitations. Non Quality Affected habitations refer to habitations free from water contamination like fluoride, arsenic, iron, salinity, nitrate and heavy metal.
Computation	Numerator: Total Rural population which are not residing in Quality affected habitations as on 31st March of the reference year Denominator: Mid-year total rural population of the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 6 Metadata: National Indicator 6.2.2	
Goal	6: Ensure availability and sustainable management of water and sanitation for all
Target	6.2: By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations
Indicator	6.2.2: Percentage of Districts achieving Open Defecation Free (ODF) target
Data Source Ministry	Ministry of Jal Shakti
Department/Division	Department of Drinking Water and Sanitation
Description of Indicator	The indicator is referred to percentage of districts achieving Open Defecation Free (ODF) target. ODF is the termination of faecal-oral transmission which is defined as: 1) No visible faeces found in the environment/village 2) Every household as well as public/community institutions using safe technology option for disposal of faeces
Computation	Numerator: Number of districts achieving Open Defecation Free (ODF) target Denominator: Total number of districts Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	-

SDG 6 Metadata: National Indicator 6.2.3	
Goal	6: Ensure availability and sustainable management of water and sanitation for all
Target	6.2: By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations.
Indicator	6.2.3: Proportion of schools with separate toilet facility for girls, (in percentage)
Data Source Ministry	Ministry of Education
Department/Division	Department of School Education & Literacy
Description of Indicator	The number of schools with a given level of education having access to single-sex(girls) basic sanitation facilities expressed as a percentage of all schools at that level.
Computation	Numerator: Number of schools with primary/upper primary/secondary/higher secondary as highest level having access to single-sex (girls) basic sanitation facilities at each level Denominator: Total number of schools with primary/upper primary/secondary/higher secondary as the highest level Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://udise.in

SDG 6 Metadata: National Indicator 6.3.1	
Goal	6: Ensure availability and sustainable management of water and sanitation for all
Target	6.3: By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated waste water and substantially in creasing recycling and safe reuse globally
Indicator	6.3.1: Percentage of Sewage Treated before discharge into Surface Water Bodies
Data Source Ministry	Ministry of Environment Forest and Climate Change
Department/Division	Central Pollution Control Board (CPCB)
Description of Indicator	The indicator is defined as the percentage of Actual Quantity Treated in Million Litres per Day out of total Sewage Generation in Million Litres per Day.
Computation	Numerator: Actual Quantity Treated in Million Litres per Day Denominator: Sewage Generation in Million Litres per Day Multiplier: 100
Unit of measurement	Percent
Periodicity	Twice in a Decade
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 6.3.1
References	NA

SDG 6 Metadata: National Indicator 6.3.2	
Goal	6. Ensure availability and sustainable management of water and sanitation for all
Target	6.3: By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally
Indicator	6.3.2: Proportion of water bodies with good ambient water quality
Data Source Ministry	Ministry of Environment, Forest and Climate Change
Department/Division	Central Pollution Control Board
Description of Indicator	Overall water quality is estimated based on an index, which incorporates data on five core parameters (Faecal Coliform, Faecal Streptococci, pH, Dissolved Oxygen, Biochemical Oxygen Demand (3 day, 27°C)), which inform on major water quality impairments present in aquatic bodies. The data generated every month by SPCBs/PCCs under NWMP Project: a) Number of analytical results of five core parameters b) Parameter-wise number of observations complying to the criteria
Computation	Numerator: Total complying observations Denominator: Total number of observations Multiplier: 100 National yearly score = (Summation of River wise yearly score)/15
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 6.3.2
References	

SDG 6 Metadata: National Indicator 6.4.1	
Goal	6: Ensure availability and sustainable management of water and sanitation for all
Target	6.4: By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity
Indicator	6.4.1: Percentage ground water withdrawal against availability
Data Source Ministry	Ministry of Jal Shakti
Department/Division	Central Ground Water Board
Description of Indicator	The indicator is defined as the percentage of utilization of ground water resources (in Billion Cubic Meter) for irrigation, domestic and industrial uses out of the total available Ground Water (in Billion Cubic Meter)
Computation	Numerator: Utilization of ground water resources (in Billion Cubic Meter) for irrigation, domestic and industrial use Denominator: Availability of Ground Water (in Billion Cubic Meter) Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA NA

SDG 6 Metadata: National Indicator 6.4.2	
Goal	6: Ensure availability and sustainable management of water and sanitation for all
Target	6.4: By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity
Indicator	6.4.2: Per capita storage of water, (in m3/person)
Data Source Ministry	Ministry of Jal Shakti
Department/Division	Central Water Commission
Description of Indicator	The indicator is defined as per capita estimated storage of water (in BCM). Data is collected under Publication: Water and Related Statistics.
Computation	Numerator: Estimated storage of water (in BCM) Denominator: Total Population (in Billion) Multiplier: Nil
Unit of measurement	m³/person
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Water and Related Statistics is available on the website http://cwc.gov.in

SDG 6 Metadata: National Indicator 6.4.3	
Goal	6: Ensure availability and sustainable management of water and sanitation for all
Target	6.4: By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity
Indicator	6.4.3: Per capita availability of water (in m³/year)
Data Source Ministry	Numerator: Ministry of Jal Shakti Denominator: Ministry of Home Affairs
Department/Division	Numerator: Central Water Commission and State Water Resources Departments Denominator: Office of the Registrar General, India
Description of Indicator	The indicator is defined as per capita Water availability in the region (in Cubic Meter per year). Data is collected under Publication: Water and Related Statistics.
Computation	Numerator: Water availability in the region (in Cubic Meter per year) Denominator: Population in the region Multiplier: Nil
Unit of measurement	m³/person
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Publication: Water and Related Statistics is available on the website http://cwc.gov.in

SDG 6 Metadata: National Indicator 6.6.1	
Goal	6: Ensure availability and sustainable management of water and sanitation for all
Target	6.6: By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes
Indicator	6.6.1: Percentage of blocks/mandals/taluka over-exploited, (in percentage)
Data Source Ministry	Ministry of Jal Shakti
Department/Division	Central Ground Water Board
Description of Indicator	The indicator is defined number of blocks/mandals/taluka in which ground water is over- exploited as on March 2011 expressed as percentage of total units assessed during the same period.
Computation	Numerator: Number of blocks/mandals/taluka over-exploited Denominator: Number of Units Assessed Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 7 Metadata: National Indicator 7.1.2	
Goal	7: Ensure access to affordable, reliable, sustainable and modern Energy for all
Target	7.1: By 2030, ensure universal access to affordable, reliable and modern Energy Services
Indicator	7.1.2: Percentage of households using clean cooking fuel
Data Source Ministry	Ministry of Petroleum and Natural Gas
Department/Division	
Description of Indicator	Percentage coverage of household using (including sources) clean cooking fuel.
Computation	Numerator: Number of households with connection of LPG and PNG Denominator: Total number of households Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 7.1.2
References	-

SDG 7 Metadata: National Indicator 7.2.1	
Goal	7: Ensure access to affordable, reliable, sustainable and modern Energy for all
Target	7.2: By 2030, increase substantially the share of renewable energy in the global energy mix
Indicator	7.2.1: Renewable energy share in the total installed electricity generation
Data Source Ministry	Ministry of New and Renewable Energy
Department/Division	
Description of Indicator	The indicator is defined as percentage share of electricity generated from renewable source (MW) in total installed electricity generation capacity (MW).
Computation	Numerator: Electricity generated from renewable source (MW) Denominator: Total installed electricity generation capacity (MW) Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 7.2.1
References	Data is available on the website www.mospi.nic.in

SDG 7 Metadata: National Indicator 7.3.1	
Goal	7: Ensure access to affordable, reliable, sustainable and modern Energy for all
Target	7.3: By 2030, double the global rate of improvement in energy efficiency
Indicator	7.3.1: Energy intensity measured in terms of primary energy and GDP, (in mega joules per rupee)
Data Source Ministry	Ministry of Coal, Ministry of Petroleum and Natural Gas and Central Electricity Authority
Department/Division	
Description of Indicator	The indicator is defined as the ratio of total primary energy during the reference year to the Gross Domestic Product during the reference year
Computation	Numerator: Total Primary Energy during the reference year Denominator: Gross Domestic Product during the reference year Multiplier: Nil
Unit of measurement	Mega Joules/Rupees
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 7.3.1
References	Data is available on the website www.mospi.nic.in

SDG 7 Metadata: National Indicator 7.b.1	
Goal	7: Ensure access to affordable, reliable, sustainable and modern Energy for all
Target	7.b: By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support.
Indicator	7.b.1: Installed renewable energy generating capacity in the country(in watts per capita) (similar to 12.a.1)
Data Source Ministry	Ministry of New and Renewable Energy
Department/Division	
Description of Indicator	The indicator refers to total energy generating capacity per capita using installed sources of renewable energy. Data is collected under Publication 'Energy Statistics'.
Computation	Numerator: Installed electricity generation capacity in renewable energy Denominator: Mid-Year Projected Population Multiplier: Nil
Unit of measurement	Watts per capita
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 7.b.1
References	Publication Energy Statistics is available on the website http://mospi.nic.in

SDG 8 Metadata: National Indicator 8.1.1	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.1: Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries
Indicator	8.1.1: Annual growth rate of GDP (adjusted to price changes) per capita
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	The Indicator is defined as Percentage change in Annual growth rate of real GDP per capita.
Computation	Numerator: Real GDP per capita of current year - Real GDP per capita of previous year Denominator: Real GDP per capita of previous year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 8.1.1
References	Data is available on the website http://www.mospi.nic.in

SDG 8 Metadata: National Indicator 8.2.1	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.2: Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors
Indicator	8.2.1: Annual growth rate of real GDP per employed person
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	The annual growth rate of real GDP per employed person conveys the annual percentage change in real Gross Domestic Product per employed person.
	The total number of employed persons for the year 't' has been estimated using the following formula: Total employed persons for the year 't' = WPR for the year 't' x Projected population for year 't'
	The WPR has been obtained from the annual PLFS conducted by NSSO. The projected population has been published by the Office of the Registrar General & Census Commissioner, India (Office of Registrar General, India).
	Real GDP per employed persons for the year 't' = GDP at constant price for the year 't' \div Total number of employed persons for the year 't'.
Computation	Numerator: Real GDP per employed persons for year 't' – Real GDP per employed persons for year 't-1' Denominator: Real GDP per employed persons for year 't-1' Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	National
Type of Disaggregation	NA
Mapping with Global Indicator	Exact match with GIF 8.2.1
References	Data is available on the website : http://www.mospi.gov.in/

SDG 8 Metadata: National Indicator 8.2.2	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.2: Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour intensive sectors
Indicator	8.2.2: Total number of patents issued (granted), (similar to Indicator 8.3.2 and 9.5.3))
Data Source Ministry	Ministry of commerce and industry
Department/Division	Department for Promotion of Industry and Internal Trade
Description of Indicator	Patent: A patent is a form of intellectual property. It is an exclusive right granted for an invention.
Computation	Total number of patents application granted
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Annual Report is available on the website https://www.ipindia.nic.in

SDG 8 Metadata: National Indicator 8.2.3	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.2: Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour intensive sectors
Indicator	8.2.3: Annual growth in manufacturing sector
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	Indicator is defined as: Percentage change in Annual growth in manufacturing sector.
Computation	Numerator: Gross value added (GVA) (at constant price) of manufacturing sector for the reference year - Gross value added (GVA) (at constant price) of manufacturing sector for the year previous to the reference year Denominator: Gross value added (GVA) (at constant price) of manufacturing sector for the year previous to the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://www.mospi.nic.in

SDG 8 Metadata: National Indicator 8.2.4	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.2: Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour intensive sectors
Indicator	8.2.4: Annual growth in agriculture sector
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	Indicator is defined as percentage: Change in Annual growth in agriculture sector.
Computation	Numerator: Gross Value Added (at constant prices) of agriculture sector for the reference year - Gross Value Added (at constant prices) of agriculture sector for the year previous to the reference year Denominator: Gross Value Added (at constant prices) of agriculture sector for the year previous to the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://www.mospi.nic.in

SDG 8 Metadata: National	Indicator 8.3.1
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.3: Promote development -oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro- small - and medium-sized enterprises, including through access to financial services
Indicator	8.3.1: Percentage of workers in informal sector among total workers engaged in non- agriculture sector
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	The indicator refers to percentage of workers in usual status (ps+ss) in informal sector among total workers in usual status (ps+ss) engaged in non-agriculture sector. Data is collected under PLFS.
Computation	Numerator: Number of workers in proprietary and partnership enterprises engaged in non-agriculture sector in usual status (ps+ss) Denominator: Number of workers engaged in non-agriculture sector in usual status (ps+ss) Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	PLFS Report is available on the website www.mospi.nic.in

SDG 8 Metadata: National Indicator 8.3.3	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.3: Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-small - and medium-sized enterprises, including through access to financial services
Indicator	8.3.3: Outstanding Credit to MSME
Data Source Ministry	Ministry of Micro, Small and Medium Enterprises
Department/Division	-
Description of Indicator	The indicator refers as total loans outstanding to micro, small and medium enterprises availed through Scheduled Commercial Banks (excluding RRBs). It will indicate overall credit flow to the sector as also enable to assess the formalization of such enterprises.
Computation	Total outstanding credit (loan) to MSMEs during the reference year (as on 31stMarch)
Unit of measurement	Rs. Crore
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 8 Metadata: National Indicator 8.3.4	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.3: Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-small - and medium-sized enterprises, including through access to financial services
Indicator	8.3.4: Number of MSME units registered under the online Udyog Aadhaar registration
Data Source Ministry	Ministry of Micro, Small and Medium Enterprises
Department/Division	
Description of Indicator	The indicator refers to total number of MSMEs registered on Udyog Aadhaar Memorandum (UAM) portal of Ministry of Medium Small and Micro Enterprises as on 31st March of the reference year.
Computation	Total number of MSMEs registered on Udyog Aadhaar Memorandum (UAM) portal during reference year
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://udyogaadhaar.gov.in

SDG 8 Metadata: National Indicator 8.3.5	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.3: Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro, small and medium-sized enterprises, including through access to financial services
Indicator	8.3.5: Number of start-ups recognized under Start-up India, (in number)
Data Source Ministry	Ministry of Commerce and Industry
Department/Division	Department for Promotion of Industry and Internal Trade
Description of Indicator	Start-up India is a flagship initiative of the Government of India, intended to build a strong ecosystem that is conducive for the growth of start-up businesses, to drive sustainable economic growth and generate large scale employment opportunities.
Computation	Total number of Start-up recognized under Startup India scheme during the calendar reference year
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://www.startupindia.gov.in

Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.4: Improve progressively, through 2030, global resource efficiency in consumption and production and Endeavour to decouple economic growth from environmental degradation, in accordance with the 10Year Framework of Programmes on Sustainable Consumption and Production, with developed countries taking the lead
Indicator	8.4.1: Proportion of waste recycled vs. waste generated
Data Source Ministry	Ministry of Environment Forest and Climate Change
Department/Division	Central Pollution Control Board
Description of Indicator	This indicator Indicates the percentage of hazardous waste recyclable. 1) Hazardous waste is waste that is dangerous or may become dangerous to the environment or people's health. 2) Municipal waste is defined at national level as wastes consisting of everyday items. These wastes come from household, institutions and commercial establishments. 3) E-waste or electronic waste is created when an electronic product is discarded after the end of its useful life. Electronic waste or e-waste may be defined as discarded computers, office electronic equipment, entertainment device electronics, mobile phones, television sets, and refrigerators. This includes used electronics which are destined for reuse, resale, salvage, and repairable electronics) and secondary scraps (copper, steel, plastic, etc.).
Computation	Numerator: Quantity of hazardous waste recyclable Denominator: Quantity of hazardous waste generated Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://cpcb.nic.in

SDG 8 Metadata: National Indicator 8.4.2	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.4: Improve progressively, through 2030, global resource efficiency in consumption and production and Endeavour to decouple economic growth from environmental degradation, in accordance with the 10 Year Framework of Programmes on Sustainable Consumption and Production, with developed countries taking the lead
Indicator	8.4.2: Per capita fossil fuel consumption, (in Kg.)
Data Source Ministry	Ministry of Petroleum and Natural Gas
Department/Division	-
Description of Indicator	This indicator is defined as total fossil fuel consumption to the total population of India. Only petroleum products have been considered for fossil fuel consumption. Also, total consumption includes private sales by oil companies and excludes direct private imports.
Computation	Numerator: Total fossil fuel consumption during reference year Denominator: Mid-year population during reference year Multiplier: Nil
Unit of measurement	Кg
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 8 Metadata: National Indicator 8.5.1	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.5: By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value
Indicator	8.5.1: Average hourly earnings of employees, by sex, age, occupation
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	Earnings are a key aspect of quality of employment and living conditions. Information on hourly earnings disaggregated by various classifications (sex, age, occupation) provides some indication of the extent to which pay equality is respected or achieved. Average Earning Per Hour (AEPH) = Total earnings during the week / Total hours worked during the week. Data is collected under PLFS Report.
Computation	Numerator: Total earnings during the week Denominator: Total hours worked during the week Multiplier: Nil
Unit of measurement	
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 8.5.1
References	PLFS Report is available in the website www.mospi.nic.in

SDG 8 Metadata: National Indicator 8.5.2	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.5: By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value
Indicator	8.5.2: Unemployment rate
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	Unemployment Rate is defined as the number of persons unemployed per 100 persons in the labour force (which includes both the employed and unemployed). It is the percentage of unemployed persons among total persons in the labour force in the usual status (ps+ss) (which includes principal status (ps) and subsidiary status (ss))
Computation	Numerator: Number of unemployed persons in usual status (ps+ss) Denominator: Number of persons in the labour force in usual status (ps+ss) Multiplier: 100
Unit of measurement	Per 100 cases
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 8.5.2
References	PLFS Report is available on the website www.mospi.nic.in

SDG 8 Metadata: National Indicator 8.5.3	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.5: By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value
Indicator	8.5.3: Wages earned by male-female in regular wage/salaried employment (Rs. per month)
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	Average wage/salary earnings during the preceding calendar month from regular wage/ salaried employment among the regular wage salaried employees in Current Weekly Status. Data is collected under PLFS.
Computation	Numerator: Total wage and/or earning from regular wage/salaried employment by regular wage salaried employees in Current Weekly Status during reference period Denominator: Regular wage salaried employees in Current Weekly Status who reported wages are as > 0 during the reference period Multiplier: Nil
Unit of measurement	Rs. per month
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	
References	PLFS Report is available on the website www.mospi.nic.in

SDG 8 Metadata: National Indicator 8.5.4	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.5: By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value
Indicator	8.5.4: Workforce Participation Ratio
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	Work Force Participation Ratio is defined as the number of persons in the labour force per 100 persons. It is the percentage of workers among total persons.
Computation	Numerator: Number of workers in usual status (ps+ss) Denominator: Number of persons in the labour force in usual status (ps+ss) Multiplier: 100
Unit of measurement	Per 100 cases
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization ; Gender
Mapping with Global Indicator	-
References	PLFS Report is available on the website www.mospi.nic.in

SDG 8 Metadata: National Indicator 8.5.6	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.5: By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value
Indicator	8.5.6: Share of unemployed persons in population aged 15-24
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	Percentage of unemployed persons in usual status (ps+ss) among total persons in the age group 15-24 years.
Computation	Numerator: Number of unemployed persons in usual status (ps+ss) in the age group 15-24years Denominator: Number of persons in the age group 15-24 years Multiplier: 100
Unit of measurement	Per 100 cases
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	PLFS Report is available on the website www.mospi.nic.in

SDG 8 Metadata: National Indicator 8.6.1	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.6: By 2020, substantially reduce the proportion of youth not in employment, education or training
Indicator	8.6.1: Unemployment Rate (15-24 years)
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	It is the percentage of unemployed persons aged 15-24 years among total persons (15-24 years) in the labour force in the usual status (ps+ss) (which includes principal status (ps) and subsidiary status (ss)).
Computation	Numerator: Number of unemployed persons in usual status (ps+ss) aged 15-24 years during reference year Denominator: Number of persons aged 15-24 years in the labour force in usual status (ps+ss) Multiplier: 100
Unit of measurement	Per 100 cases
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	PLFS Report is available on the website www.mospi.nic.in

SDG 8 Metadata: National Indicator 8.7.1	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.7: Take immediate and effective measures to eradicate forced labour, end modern slavery and human trafficking and secure the prohibition and elimination of the worst forms of child labour, including recruitment and use of child soldiers, and by 2025 end child labour in all its forms
Indicator	8.7.1: Human trafficking cases per 10,00,000 population.
Data Source Ministry	Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau, MHA Denominator: 2015-16 Office of Registrar General, India, MHA & 2017-19 Ministry of Health & Family Welfare
Description of Indicator	The indicator is defined as number of cases reported under human trafficking during the reference calendar year within the geographical area per 1,00,000 population
Computation	Numerator: Number of cases reported under human trafficking during the reference calendar year within the geographical area Denominator: Total mid-year projected population during the reference period Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Crime in India Report is available on the website http://ncrb.gov.in

SDG 8 Metadata: National Indicator 8.7.2	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.7: Take immediate and effective measures to eradicate forced labour, end modern slavery and human trafficking and secure the prohibition and elimination of the worst forms of child labour, including recruitment and use of child soldiers, and by 2025 end child labour in all its forms
Indicator	8.7.2: Number of Missing Children (similar to Indicator 16.2.3)
Data Source Ministry	Ministry of Home Affairs
Department/Division	National Crime Records Bureau
Description of Indicator	The indicator is defined as the number of children (under age 18 years) reportedly went missing during the reference calendar year within the geographical area.
Computation	Number of children (under age 18 years) reportedly went missing during the reference calendar year within the geographical area
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Crime in India Publication is available on the website http://ncrb.gov.in

SDG 8 Metadata: National Indicator 8.8.1	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.8: Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment
Indicator	8.8.1: Percentage of households receiving social protection benefits under Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA)
Data Source Ministry	Ministry of Rural Development
Department/Division	-
Description of Indicator	The Mahatma Gandhi National Rural Employment Guarantee Act aims at enhancing the livelihood security of people in rural area by guaranteeing hundred days of wage-employment in a financial year to a rural household whose adult members volunteer to do unskilled manual work.
Computation	Numerator: Employment provided to households Denominator: Households issued job cards Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://mnregaweb4.nic.in

SDG 8 Metadata: National Indicator 8.8.2	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.8: Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment
Indicator	8.8.2: Percentage of migrant workers, (in percentage)
Data Source Ministry	Ministry of Home Affairs
Department/Division	Office of the Registrar General, India
Description of Indicator	The indicator is a percentage of migrants who are engaged in any economic activities to total migrants. The data is derived through the Population Census refers to migrant workers expressed as percentage of total workers. Migrant workers are those Persons who moved with change of residence from one village/ town to another for any reason and are engaged in any economic activity. Migrant workers = main migrant workers + ma Office of Registrar General, Indian al migrant workers Ma Office of Registrar General, Indian al workers = (Persons worked for less than 3 months) + (Persons workers for 3 to 6 months)
Computation	Numerator: Number of migrant workers in the reference year Denominator: Number of migrants in the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	10 Years
Level of Disaggregation	State/UT
Type of Disaggregation	Gender
Mapping with Global Indicator	
References	Data is available on the website : http://www.censusindia.gov.in

SDG 8 Metadata: National Indicator 8.8.3	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.8: Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment
Indicator	8.8.3: Number of accidents in factories
Data Source Ministry	Ministry of Labour and Employment
Department/Division	-
Description of Indicator	The data refers to number injuries resulted in fatal and non-fatal in factories. The number of injuries is given by the number of persons receiving injuries as a result of an accident. The data presented relate only to factories submitting returns.
Computation	Number of persons injured (fatal and non-fatal) in accidents in factories during the reference year
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://data.gov.in/resources/state-wise-industrial-injuries-factories-2007-2013

SDG 8 Metadata: National Indicator 8.9.1	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.9: By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products
Indicator	8.9.1: Direct contribution of Tourism to total GDP and in growth rate (in percentage)
Data Source Ministry	Ministry of Tourism
Department/Division	-
Description of Indicator	Direct contribution of Tourism to total GDP and in growth rate in percentage.
Computation	Direct contribution of Tourism to total GDP is calculated as: Numerator: Direct contribution of Tourism in reference year Denominator: Total GDP in reference year Multiplier: 100 Also, Direct contribution of Tourism in growth rate is calculated as: Numerator: Change in Tourism Direct GDP during current reference year over previous reference year Denominator: Tourism direct gross domestic product during the previous reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 8.9.1
References	Data is available on the website http://tourism.gov.in

SDG 8 Metadata: National I	ndicator 8.9.2
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.9: By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products
Indicator	8.9.2: Percentage change in number of visits by tourists (domestic and foreign) over previous years
Data Source Ministry	Ministry of Tourism
Department/Division	-
Description of Indicator	Percentage changes in number of visits to different States/UTs by the domestic and foreign visitors (Source for definition: UNWTO).
Computation	Numerator: Difference between number of tourists (domestic +Foreign) in reference year and previous reference year Denominator: Tourist visited in previous reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://tourism.gov.in

SDG 8 Metadata: National Indicator 8.10.3	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.10: Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all
Indicator	8.10.3: Number of banking outlets 1,00,000 population
Data Source Ministry	Reserve Bank of India
Department/Division	-
Description of Indicator	The indicator denotes number of banking outlets (functioning Branches of Commercial Banks) per every 1,00,000 population as on 31st March of the reference financial year.
Computation	Numerator: Banking outlets in reference year Denominator: Mid-year population of reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 8.10.1 (a)
References	Database on Indian Economy (DBIE), RBI (https://dbie.rbi.org.in)

SDG 8 Metadata: National I	ndicator 8.10.4
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.10: Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all
Indicator	8.10.4: Automated Teller Machines (ATMs) per 1,00,000 population
Data Source Ministry	Numerator: Reserve Bank of India Denominator: Ministry of Home Affairs
Department/Division	-
Description of Indicator	The indicator is defined as the number of Automated Teller Machines (ATMs) per 1,00,000 population
Computation	Numerator: Number of ATMs of scheduled commercial banks as on 31st March of the reference financial year Denominator: Mid-year population of reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 8.10.1 (b)
References	NA NA

SDG 8 Metadata: National Indicator 8.b.1	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.b: By 2020, develop and operationalize a global strategy for youth employment and implement the Global Jobs Pact of the International Labour Organization
Indicator	8.b.1: Existence of a developed and operationalized national strategy for youth employment, as a distinct strategy or as part of a national employment strategy
Data Source Ministry	Ministry of Labour and Employment
Department/Division	
Description of Indicator	The indicator describes whether the country has developed and adopted a national strategy for youth employment or in the process of developing/adopting it.
Computation	Nil
Unit of measurement	
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 8.b.1
References	

SDG 8 Metadata: National Indicator 8.b.2	
Goal	8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
Target	8.b: By 2020, develop and operationalize a global strategy for youth employment and implement the Global Jobs Pact of the International Labour Organization
Indicator	8.b.2: Number of person days created under Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA), (in Lakhs)
Data Source Ministry	Ministry of Rural Development
Department/Division	-
Description of Indicator	The indicator refers to number of person days employed under MGNREGA.
Computation	Number of person days' employment provided under MGNREGA during the reference year
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://mnregaweb4.nic.in

SDG 9 Metadata: National Indicator 9.1.2	
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
Target	9.1: Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all
Indicator	9.1.2: Passenger and freight volumes, by mode of transport
Data Source Ministry	Ministry of Railway Ministry of Road Transport and Highways Ministry of Civil Aviation
Department/Division	
Description of Indicator	This indicator consisting of three components of mode of transport i.e. Railways, Air and Road as these are three basic elements of transport system and contribute largely to Indian transport system: 1) Passenger movement and freight volumes by Railways 2) Passenger movement and freight volumes by Roads 3) Passenger movement and freight volumes by Scheduled Indian Airlines
Computation	-
Unit of measurement	Road Transport (Passengers - Billion Passenger Km / Freight - Billion Tonnes Km) Scheduled Indian Airlines (Passenger - Million / Cargos - Million Tonnes) Indian Railways (Passenger - Million / Freight - Million Tonnes)
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	
Mapping with Global Indicator	Partial match with GIF 9.1.2
References	Data is available on the websites https://data.gov.in/catalog/freight-and-passenger-movement-road-transport-and-railways; www.indianrailways.gov.in; http://www.dgca.nic.in; http://morth.nic.in

SDG 9 Metadata: National Indicator 9.1.3	
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
Target	9.1: Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all
Indicator	9.1.3: Gross Capital Formation by industry of use
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	It is the net additions to fixed assets in the economy, Change in Stocks of Inventories (CIS) and valuables during the accounting period. GCF is estimated using production approach (Commodity flow method) and expenditure approach and GCF = GFCF+CIS+Valuables.
Computation	Gross Capital Formation (GCF) by industry excluding valuables for the reference year
Unit of measurement	Rs. Crore
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	No match
References	Data is available on the website http://www.mospi.nic.in

SDG 9 Metadata: National Indicator 9.2.1	
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
Target	9.2: Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries
Indicator	9.2.1: Percentage Share of GVA in Manufacturing to Total GVA
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	The indicator is defined as the manufacturing Gross Value as percentage of Total Value Added (GVA) at current prices. Gross Value Added is defined as output less intermediate consumption. Gross value added is arrived by aggregating sector-wise value added. Sector-wise GVA is estimated using production/income/expenditure approach depending upon the availability of related data.
Computation	Numerator: GVA at Basic Price in Manufacturing during reference year Denominator: GVA at basic prices during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	No match
References	Data is available on the website http://www.mospi.nic.in

SDG 9 Metadata: National Ir	ndicator 9.2.2
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
Target	9.2: Promote inclusive and sustainable industrialisation and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries
Indicator	9.2.2: Manufacturing employment as a proportion of total employment
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	The indicator is defined as a percentage of number of workers in usual status (ps+ss) engaged in manufacturing sector out of the total number of workers in usual status (ps+ss), during the reference year.
Computation	Numerator: Number of workers in usual status (ps+ss) engaged in manufacturing sector during the reference year Denominator: Number of workers in usual status (ps+ss) during the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	
Mapping with Global Indicator	Exact match with GIF 9.2.2
References	PLFS Report is available on the website www.mospi.nic.in

SDG 9 Metadata: National Indicator 9.3.1	
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
Target	9.3: Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable credit, and their integration into value chains and markets
Indicator	9.3.1: Share of household sector in total industry value added, (in percentage)
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	Gross Value Added is defined as output less intermediate consumption. Gross value added is arrived by aggregating sector-wise value added. Sector-wise GVA is estimated using production/income/expenditure approach depending upon the availability of related data.
Computation	Numerator: GVA by Household during reference year Denominator: Total GVA during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	No match
References	Data is available on the website www.mospi.nic.in

SDG 9 Metadata: National I	ndicator 9.3.2
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
Target	9.3: Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable credit, and their integration into value chains and markets
Indicator	9.3.2: Percentage of credit flow MSME (as a percentage of Total Adjusted Net Bank Credit), (in percentage)
Data Source Ministry	Ministry of Micro, Small and Medium Enterprises
Department/Division	
Description of Indicator	The indicator is defined as Total Outstanding Credit given by Banks to Micro, Small Medium Enterprises as a percentage of total Adjusted Net Bank Credit during reference year.
Computation	Numerator: Total Outstanding Credit given by Banks to Micro, Small Medium Enterprises during reference year Denominator: Total Credit given by Banks (Adjusted Net Bank Credit) during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	No match
References	NA

SDG 9 Metadata: National Indicator 9.4.1		
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation	
Target	9.4: By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities.	
Indicator	9.4.1: Total CO ₂ emissions of power sector per unit of GDP(in Tonne/Rupees Crore)	
Data Source Ministry	Ministry of Power	
Department/Division	Central Electricity Authority	
Description of Indicator	The indicator refers to the amount of CO ₂ emissions generated by the power sector per unit of GDP.	
Computation	Numerator: Total CO ₂ emission of power sector Denominator: GDP at current price Multiplier: Nil	
Unit of measurement	Tonne/Rs. Crore	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation		
Mapping with Global Indicator	No match	
References	Data is available on the website http://www.cea.nic.in	

SDG 9 Metadata: National Indicator 9.4.2		
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation	
Target	9.4: By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities	
Indicator	9.4.2: Energy use intensity of manufacturing value added, (Tonne of Oil Equivalent /000' rupees)	
Data Source Ministry	Ministry of Statistics and Programme Implementation	
Department/Division	Economic Statistics Division	
Description of Indicator	The indicator is Energy Use Intensity in manufacturing sector	
Computation	Numerator: Total Primary Energy used in manufacturing sector during reference year Denominator: Economic output of the manufacturing sector in terms of GVA during reference year Multiplier: 100	
Unit of measurement	Tonne of Oil Equivalent/000' Rs.	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	No match	
References	Data is available on the website http://mospi.gov.in	

SDG 9 Metadata: National Indicator 9.5.1		
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation	
Target	9.5: Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including, by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending	
Indicator	9.5.1: Percentage share of government spending on IPP (Research and Development) to total GDP	
Data Source Ministry	Ministry of Statistics and Programme Implementation	
Department/Division	National Accounts Division	
Description of Indicator	Percentage share of government spending on intellectual properties product (IPP), which is considered as research and development at current price out of GDP at current price during the reference year.	
Computation	Numerator: Total expenditures on intellectual properties products during reference year Denominator: Gross Domestic Product, during the reference year Multiplier: Nil	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Partial match with GIF 9.5.1	
References	Data is available on the website http://www.mospi.gov.in	

SDG 9 Metadata: National Indicator 9.5.2		
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation	
Target	9.5: Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including, by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending	
Indicator	9.5.2: Researchers (in full time equivalent) per million population	
Data Source Ministry	Ministry of Science and Technology	
Department/Division		
Description of Indicator	This indicator is expressed in terms of researcher engaged in Research and Development (R&D) activities per million population and activities comprise institutional sector, higher education sector and industrial (public and private sector). Data includes: Major Scientific Agencies, Central Government Ministry/Department, State Government, Higher Education, Public and Private. Sector Industries and SIRO's.	
Computation	Numerator: Number of researchers (in numbers) Denominator: Population during reference period (in millions) Multiplier: Nil	
Unit of measurement	Per million population	
Periodicity	Biennial	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Partial match with GIF 9.5.2	
References	NA	

SDG 9 Metadata: National Indicator 9.b.1		
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation	
Target	9.b: Support domestic technology development, research and innovation in developing countries, including by ensuring a conducive policy environment for, inter alia, industrial diversification and value addition to commodities	
Indicator	9.b.1: Share of IPP in total Gross Fixed Capital Formation, (in percentage)	
Data Source Ministry	Ministry of Statistics and Programme Implementation	
Department/Division	National Accounts Division	
Description of Indicator	Numerator is the net additions to fixed assets in the form of IPP in the economy during the accounting period. IPP asset of GFCF is estimated using expenditure approach.	
Computation	Numerator: Estimate of Intellectual Property Products in GFCF during reference year Denominator: Estimate of GFCF during reference year Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	-	
References	Data is available on the website www.mospi.nic.in	

SDG 9 Metadata: National Indicator 9.b.2		
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation	
Target	9.b: Support domestic technology development, research and innovation in developing countries, including by ensuring a conducive policy environment for, inter alia, industrial diversification and value addition to commodities	
Indicator	9.b.2: Share of GVA of Information and Computer related activities in total GVA, (in percentage)	
Data Source Ministry	Ministry of Statistics and Programme Implementation	
Department/Division	National Accounts Division	
Description of Indicator	The indicator is defined as the percentage share GVA of Information and Computer related activities in total GVA	
Computation	Numerator: GVA of Information and Computer related activities Denominator: GVA of the total economy Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	-	
References	Data is available on the website http://www.mospi.gov.in	

SDG 9 Metadata: National Indicator 9.c.1		
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation	
Target	9.c: Significantly increase access to information and communications technology and strive to provide universal and affordable access to the Internet in least developed countries by 2021	
Indicator	9.c.1: Number of Internet Subscription as percentage of total population	
Data Source Ministry	Ministry of Communications	
Department/Division	Department of Telecommunications	
Description of Indicator	The indicator is defined as the number of internet subscriptions during reference year as percentage of total population.	
Computation	Numerator: Total internet subscriptions during reference year Denominator: Mid-year population during reference year Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	Service area	
Type of Disaggregation	-	
Mapping with Global Indicator	-	
References	Data is available on the website https://www.trai.gov.in	

SDG 9 Metadata: National Indicator 9.c.2		
Goal	9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation	
Target	9.c: Significantly increase access to information and communications technology and strive to provide universal and affordable access to the Internet in least developed countries by 2021	
Indicator	9.c.2: No. of Broadband Subscribers per 10,000 persons	
Data Source Ministry	Ministry of Communications	
Department/Division	Department of Telecommunications	
Description of Indicator	The indicator is defined as number of broadband subscriptions during reference year per 10,000 persons.	
Computation	Numerator: Number of broadband subscriptions during reference year Denominator: Mid-year population during reference year Multiplier: 10,000	
Unit of measurement	Per 10,000 population	
Periodicity	Annual	
Level of Disaggregation	Service area	
Type of Disaggregation	-	
Mapping with Global Indicator	-	
References	Data is available on the website https://www.trai.gov.in	

SDG 10 Metadata: National Indicator 10.1.1	
Goal	10: Reduce inequality within and among countries
Target	10.1: By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average
Indicator	10.1.1: Growth rates of household expenditure per capita among the bottom 40 per cent of the population and the total population
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	The indicator measures growth rate of household expenditure per capita among the bottom 40 per cent of the population in the current year with respect to previous year.
Computation	Numerator: Change in per capita household expenditure (in constant price) of the concerned group of population (bottom 40% of the population or the total population, as the case may be) in the current period from the previous year Denominator: Per capita household expenditure of the concerned group of population (bottom 40% of the population or the total population, as the case may be) in the previous period Multiplier: 100
Unit of measurement	Percent
Periodicity	5 years
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	Exact match with GIF 10.1.1
References	NSS Report is available on the website www.mospi.nic.in

SDG 10 Metadata: National Indicator 10.1.2	
Goal	10: Reduce inequality within and among countries
Target	10.1: By 2030, progressively achieve and sustain income growth of the bottom 40 per centrof the population at a rate higher than the national average
Indicator	10.1.2: Gini Coefficient of Household Expenditure
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	The indicator measures the inequality in consumption expenditure. The coefficient ranges from zero to one, with zero representing perfect equality and one showing perfect inequality. Gini coefficient measures the deviation of distribution of income (or consumption) among the individuals within a country from a perfectly equal distribution
Computation	The Gini coefficient is the ratio of the area that lies between the line of equality and the Lorenz curve
Unit of measurement	Ratio
Periodicity	5 years
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	-
References	NSS Report is available on the website www.mospi.nic.in

SDG 10 Metadata: National Indicator 10.2.1	
Goal	10: Reduce inequality within and among countries
Target	10.2: By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status
Indicator	10.2.1: Percentage of people living below 50 per cent of median per capita household expenditure
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	
Description of Indicator	Percentage of people living below 50 per cent of median MPCE. The household consumption expenditures are collected with different reference periods for different items with last 7 days' for some food items, last 30 days' consumption for some other food items and some non-food items, and last 365 days' for some very infrequently consumed items. However, all such expenditures are translated in monthly expenditures.
Computation	Numerator: Estimated number of persons with MPCE less than or equal to Median MPCE in each sector (i.e., Rural or Urban) Denominator: Estimated number of all persons in each sector Multiplier: 100
Unit of measurement	Percent
Periodicity	5 years
Level of Disaggregation	State/UT
Type of Disaggregation	Urbanization
Mapping with Global Indicator	Partial match with GIF 10.2.1
References	NSS Report is available on the website www.mospi.nic.in

SDG 10 Metadata: National Indicator 10.2.3	
Goal	10: Reduce inequality within and among countries
Target	10.2: By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status
Indicator	10.2.3: Proportion of SC/ST persons in Elected bodies (similar to 16.7.2)
Data Source Ministry	Election Commission of India
Department/Division	-
Description of Indicator	Proportion of seats held by persons belonging to SCs and STs in Lok Sabha. Scheduled Castes and Scheduled Tribes as defined under clause (24) and clause (25) of article 366 of the Indian Constitution respectively.
Computation	Numerator: Number of persons belonging to SCs and STs representative in Lok Sabha Denominator: Total representatives in Lok Sabha Multiplier (if any): 100
Unit of measurement	Percent
Periodicity	5 Years
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website; http://eci.nic.in

SDG 10 Metadata: National Indicator 10.4.1	
Goal	10: Reduce inequality within and among countries
Target	10.4: Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality.
Indicator	10.4.1: Labour Share of GDP
Data Source Ministry	Ministry of statistics and Programme Implementation
Department/Division	National Accounts Division, NSO
Description of Indicator	Labour share of Gross Domestic Product (GDP) is the total compensation of employees given as a percent of GDP, which is a measure of total output. It provides information about the relative share of output which is paid as compensation to employees as compared with the share paid to capital in the production process for a given reference period.
Computation	Numerator: Compensation of employees Denominator: GDP at current price Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 10.4.1
References	NA

SDG 10 Metadata: National Indicator 10.4.2	
Goal	10: Reduce inequality within and among countries
Target	10.4: Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality.
Indicator	10.4.2: Percentage of budget allocated to North Eastern States
Data Source Ministry	Ministry of Finance
Department/Division	-
Description of Indicator	The indicator measures percentage allocation of budget to North Eastern regions out of total budget allocation during the reference year.
Computation	Numerator: Budget allocated to North Eastern region Denominator: Total budget allocation Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://www.indiabudget.gov.in

SDG 10 Metadata: National Indicator 10.4.3	
Goal	10: Reduce inequality within and among countries
Target	10.4: Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality.
Indicator	10.4.3: Percentage of budget allocated for welfare of Scheduled Caste and Scheduled Caste
Data Source Ministry	Ministry of Finance
Department/Division	-
Description of Indicator	The indicator measures percentage actual allocation of budget to welfare of persons belonging to Schedules Castes and Scheduled Tribes out of total actual budget allocation during the reference year.
Computation	Numerator: Total actual budget allocated welfare of SCs and STs during the reference year Denominator: Total actual budget allocation during the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://www.indiabudget.gov.in

SDG 10 Metadata: National Indicator	10.6.1
Goal	10: Reduce inequality within and among countries
Target	10.6: Ensure enhanced representation and voice for developing countries in decision-making in global international economic and financial institutions in order to deliver more effective, credible, accountable and legitimate institutions
Indicator	10.6.1: whether the country is a member and has voting rights in international organizations (similar to 16.8.1)
Data Source Ministry	Ministry of External Affairs
Department/Division	
Description of Indicator	The indicator is calculated independently for eleven different international institutions: The United Nations General Assembly, the United Nations Security Council, the United Nations Economic and Social Council, the International Monetary Fund, the International Bank for Reconstruction and Development, the International Finance Corporation, the African Development Bank, the Asian Development Bank, the Inter-American Development Bank, the World Trade Organization, and the Financial Stability Board.
Computation	Number of membership (voting rights) in eleven different international institutions.
Unit of measurement	Ratio
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 10.6.1
References	

SDG 10 Metadata: National Indicator 10.7.1	
Goal	10:Reduce inequality within and among countries
Target	10.7: Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies
Indicator	10.7.1: Recruitment cost borne by employee as a proportion of yearly income earned in country of destination
Data Source Ministry	Ministry of External Affairs
Department/Division	Overseas Employments & Protectorate General of Emigrants (OE & PG) Division
Description of Indicator	The indicator is defined as the proportion of recruitment costs borne by employee in the monthly employment earnings.
Computation	RCI = Proportion of recruitment costs in the monthly employment earnings Calculation: RCI = Mean of (Ck/(Ek)) Where, Ck = is the recruitment costs paid by individual migrant worker k Ek = is the monthly earnings of the same migrant worker k
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 10.7.1
References	

SDG 10 Metadata: National Indicat	or 10.c.1
Goal	10: Reduce inequality within and among countries
Target	10.c: By 2030, reduce to less than 3 per cent the transaction costs of migrant remittances and eliminate remittance corridors with costs higher than 5 per cent.
Indicator	10.c.1: Remittance costs as a proportion of the amount remitted
Data Source Ministry	Reserve Bank of India
Department/Division	-
Description of Indicator	Data for remittance is provided in the category of two types of transfer Mode through Direct Transfer to Bank Account/Electronic Wire and through SWIFT. Cost of sending USD 200 to public sector bank and cost of receiving USD 200 Public Sector Banks are provided in term of Range by RBI.
Computation	Numerator: Total remittance cost through Direct Transfer to Bank Account/Electronic Wire and through SWIFT transfer mode Denominator: Total amount remitted Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 10.c.1
References	Data is available on the website https://www.rbi.org.in

SDG 11 Metadata: Nationa	l Indicator 11.3.1
Goal	11: Make cities and human settlements inclusive, safe, resilient and sustainable
Target	11.3: By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries
Indicator	11.3.1: Proportion of Cities with Master Plan (similar to 11.a.1)
Data Source Ministry	Ministry of Housing and Urban Affairs
Department/Division	-
Description of Indicator	The indicator gives the proportion of cities with Master plan during reference year. If in the opinion of the State Government any regulated area requires to be developed according to a Master Plan, it may cause such plan to be prepared either through the Controlling Authority or through such other agency as the State Government may think fit. The Master Plan shall be comprehensive plan showing therein the existing and proposed location and general layout of: 1) Arterial streets and transportation lines 2) Residential sections 3) Business areas 4) Industrial areas 5) Educational institutions 6) Public Parks, play grounds and other recreational facilities 7) Public and semi-public buildings 8) Other land-uses which are necessary
Computation	Numerator: Number of cities with Master plan during reference year Denominator: Total number of cities during the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 11 Metadata: National	Indicator 11.4.1
Goal	11: Make cities and human settlements inclusive, safe, resilient and sustainable
Target	11.4: Strengthen efforts to protect and safeguard the world's cultural and natural heritage
Indicator	11.4.1: Total per capita expenditure on the preservation, protection and conservation of all cultural and natural heritage
Data Source Ministry	Ministry of Culture
Department/Division	-
Description of Indicator	Total funding from central government in the preservation, protection and conservation of cultural and/ or natural heritage for a given year per capita.
Computation	Numerator: Expenditure for conservation, preservation and environmental development of monuments Denominator: Projected population for the reference period Multiplier: Nil
Unit of measurement	Per capita
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	Cultural Heritage
Mapping with Global Indicator	Partial match with GIF 11.4.1
References	

SDG 11 Metadata: National Indicator 11.6.4		
Goal	11: Make cities and human settlements inclusive, safe, resilient and sustainable	
Target	11.6: By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management.	
Indicator	11.6.4: Percentage of wards with 100% door to door collection	
Data Source Ministry	Ministry of Housing and Urban Affairs	
Department/Division	-	
Description of Indicator	The indicator is defined as number of human live lost due to extreme events as percentage of total population.	
Computation	Numerator: Number of wards with 100% door to door collection Denominator: Total number of wards Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	-	
References	Data is available On the website https://mha.gov.in	

SDG 11 Metadata: National	Indicator 11.6.5
Goal	11: Make cities and human settlements inclusive, safe, resilient and sustainable
Target	11.6: By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management.
Indicator	11.6.5: Percentage of Waste processed
Data Source Ministry	Ministry of Housing and Urban Affairs
Department/Division	-
Description of Indicator	The indicator is defined as the percentage of total waste processed out of total waste generated during reference year.
Computation	Numerator: Total waste processed during reference year Denominator: Total waste generation during the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://mha.gov.in

SDG 12 Metadata: National Indicator 12.3.1	
Goal	12: Ensure sustainable consumption and production patterns
Target	12.3: By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses
Indicator	12.3.1: Per capita food availability
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare
Department/Division	FE, DAC&FW
Description of Indicator	Net availability of food grains = (Production of rice, wheat, other cereals and all pulses in '000 tons) – (seed, feed and wastage) - exports + imports + change in stocks (+/-)
Computation	Numerator: Net availability of food grains (in kg.) during the reference year Denominator: Mid-year population during the reference year Multiplier: Nil Where, Net availability of food grains = (Production of rice, wheat, other cereals and all pulses in '000 tons) — (seed, feed and wastage) - exports + imports + change in stocks (+/-)
Unit of measurement	Kg per year per person
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://eands.dacnet.nic.in

SDG 12 Metadata: Nationa	l Indicator 12.3.2
Goal	12: Ensure sustainable consumption and production patterns
Target	12.3: By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses
Indicator	12.3.2: Post harvest storage and distribution losses of Central/States Pool stocks of wheat and rice
Data Source Ministry	Ministry of Consumer Affairs, Food and Public Distribution
Department/Division	-
Description of Indicator	Indicator refers to percentage losses of Central Pool stocks of wheat and rice calculated in term of value of losses. Losses are calculated in terms of storage and transit losses. Net availability of food grains = (Production of rice, wheat, other cereals and all pulses in '000 tons) – (seed, feed and wastage) - exports + imports + change in stocks (+/-)
Computation	For Storage Losses: Numerator: Total quantity lost in storage (Wheat and Rice) Denominator: Total quantity received in storage (Wheat and Rice) Multiplier: 100 For Transit Losses: Numerator: Total quantity lost in transit (Wheat and Rice) Denominator: Total quantity moved during transit (Wheat and Rice) Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 12 Metadata: National Indicator 12.4.1	
Goal	12: Ensure sustainable consumption and production patterns
Target	12.4:By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment
Indicator	12.4.1:Whether the country has ratified international Multilateral Environmental Agreements on hazardous waste and other chemicals
Data Source Ministry	Ministry of Environment, Forest and Climate Change
Department/Division	-
Description of Indicator	The indicator refers to whether the country has ratified, accepted, approved or accessed, to the following Multilateral Environmental Agreements(MEAs): 1) The Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal (Basel Convention) 2) The Rotterdam Convention on the prior informed consent procedure for certain hazardous chemicals and pesticides in international trade (Rotterdam Convention) 3) The Stockholm Convention on Persistent Organic Pollutants (Stockholm Convention) 4) The Montreal Protocol on Substances that Deplete the Ozone Layer (Montreal Protocol) 5) Minamata Convention on Mercury (Minamata Convention)
Computation	-
Unit of measurement	Yes/No
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 12.4.1
References	

SDG 12 Metadata: National Indicator 12.4.2	
Goal	12: Ensure sustainable consumption and production patterns
Target	12.4: By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment
Indicator	12.4.2: (a) Hazardous waste generated per capita; and (b) proportion of hazardous waste treated, by type of treatment
Data Source Ministry	Ministry of Environment, Forest and Climate Change
Department/Division	Central pollution Control Board
Description of Indicator	Hazardous waste is waste that is dangerous or may become dangerous to the environment or people's health. Municipal waste is defined at national level as wastes consisting of everyday items. These wastes come
	from household, institutions and commercial establishments.
Computation	Hazardous waste generated per capita: Numerator: Total hazardous waste generated in MT during the reference year Denominator: Mid-year population during the reference year Multiplier: Nil
	Proportion of hazardous waste treated, by type of treatment: Numerator: Total hazardous waste recycled/utilized in MT during the reference year Denominator: Mid-year population during the reference year Multiplier: Nil
Unit of measurement	Hazardous waste generated per capita: MT per person Proportion of hazardous waste treated, by type of treatment: Ratio
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	State/UT
Mapping with Global Indicator	Exact match with GIF 12.4.2
References	

SUSTAINABLE DEVELOPMENT GOALS

SDG 12 Metadata: National Indicator 12.5.1	
Goal	12: Ensure sustainable consumption and production patterns
Target	12.5: By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse
Indicator	12.5.1: Number of waste recycling plants installed
Data Source Ministry	Ministry of Housing and Urban Affairs
Department/Division	-
Description of Indicator	-
Computation	Number of waste recycling plants installed during the reference year
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	

SDG 12 Metadata: National Indicator 12.5.2	
Goal	12: Ensure sustainable consumption and production patterns
Target	12.5: By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse
Indicator	12.5.2: Number of Urban Local Bodies using waste segregation techniques
Data Source Ministry	Ministry of Housing and Urban Affairs
Department/Division	-
Description of Indicator	-
Computation	Number of Urban Local Bodies using waste segregation techniques during the reference year
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	

SDG 12 Metadata: National Indicator 12.b.1	
Goal	12: Ensure sustainable consumption and production patterns
Target	12.b: Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products
Indicator	12.b.1: Implementation of standard accounting tools to monitor the economic and environmental aspects of tourism sustainability
Data Source Ministry	Ministry of Tourism
Department/Division	-
Description of Indicator	Implementation of standard accounting tools to monitor the economic and environmental aspects of tourism sustainability = total number of tables produced by countries out of the total table identified below: 1) TSA Table 1 on inbound tourism expenditure 2) TSA Table 2 on domestic tourism expenditure 3) TSA Table 3 on outbound tourism expenditure 4) TSA Table 4 on internal tourism expenditure 5) TSA Table 5 on production accounts of tourism industries 6) TSA Table 6 domestic supply and internal tourism consumption
Computation	-
Unit of measurement	Mentioned in the respective tables
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 12.b.1
References	TSA Report is available on the website : www.tourism.gov.in

SDG 12 Metadata: Nationa	Indicator 12.c.1
Goal	12: Ensure sustainable consumption and production patterns
Target	12.c: Rationalize inefficient fossil-fuel subsidies that encourage wasteful consumption by removing market distortions, in accordance with national circumstances, including by restructuring taxation and phasing out those harmful subsidies, where they exist, to reflect their environmental impacts, taking fully into account the specific needs and conditions of developing countries and minimizing the possible adverse impacts on their development in a manner that protects the poor and the affected communities
Indicator	12.c.1: Amount of fossil fuel subsidy per unit of GDP
Data Source Ministry	Numerator: Ministry of Finance Denominator: Ministry of Statistics & Programme Implementation
Department/Division	
Description of Indicator	The indicator refers to percentage share of expenditures made on subsidies of petroleum (include LPGs and Kerosene) with respect to GDP at current price.
Computation	Numerator: Expenditure on petroleum subsidies Denominator: Gross Domestic Product at current price Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 12.c.1
References	Data is available on the website https://www.indiabudget.gov.in and www.mospi.nic.in

SUSTAINABLE DEVELOPMENT GOALS

SDG 13 Metadata: National Indicator 13.2.1	
Goal	13: Take urgent action to combat climate change and its impacts
Target	13.2: Integrate climate change measures into national policies, strategies and planning
Indicator	13.2.1: Pre 2020 action: Achievement of pre-2020 goals as per country priority (percentage reduction in emission intensity of GDP, over 2005 level)
Data Source Ministry	Ministry of Environment, Forest and Climate Change
Department/Division	-
Description of Indicator	The indicator highlights the achievement of India's pre-2020 voluntary target, taken under UNFCCC, of reducing the emission intensity of its GDP by 20-25% from 2005 levels by 2020 (excluding emissions from agriculture)
Computation	-
Unit of measurement	Percent
Periodicity	Biennial
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website https://unfccc.int

Goal	14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development
Target	14.1: By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient pollution.
Indicator	14.1.1: Coastal Water Quality Index (CWQI)
Data Source Ministry	Ministry of Earth Sciences
Department/Division	-
Description of Indicator	The CWQI which is calculated for each monitoring location can be used to assess the heath of the coastal waters. Based on the CWQI, the monitoring locations can be categorized as Poor, Fair, Good et Range for coastal water quality is as follows: 1) 0-20 – Very Poor 2) 21-40 -Poor 3) 41-60 -Moderate 4) 61-80 - Good 5) 81-100 – Very Good Field data on essential environmental parameters were collected along coastal States of India by the respective participating centers under Seawater Quality Monitoring(SWQM) programme of Ministry of Earth Sciences
Computation	$WQI = \sum_{i=1}^{n} w_i q_i / \sum_{i=1}^{n} w_i$ where n is the number of variables or parameters, w _i is the relative weight of the i th parameter and q _i if the water quality rating of the i th parameter.
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	Coastal States/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://www.icmam.gov.in

SDG 14 Metadata: National Indicator 14.1.2	
Goal	14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development.
Target	14.1: By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient pollution
Indicator	14.1.2: Percentage use of nitrogenous fertilizers to total fertilizers (N, P & K)
Data Source Ministry	Ministry of Agriculture and Farmers' Welfare
Department/Division	INM, DAC&FW
Description of Indicator	The indicator refers to percentage consumption of Nitrogenous fertilizer (N) to total fertilizers (sum total of Nitrogenous fertilizers, Phosphatic fertilizers and potassium fertilizers) during the reference year in coastal areas.
Computation	Numerator: Consumption of Nitrogenous fertilizer during the reference year Denominator: Consumption of total fertilizer (N, P & K) during the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Agriculture at a glance Report is available on the website https://eands.dacnet.nic.in

Goal	14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development.
Target	14.2: By 2020, sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts, including by strengthening their resilience, and take action for their restoration in order to achieve healthy and productive oceans
Indicator	14.2.1: Percentage change in area under mangroves (similar to Indicator 14.5.2)
Data Source Ministry	Ministry of Environment Forest and Climate Change
Department/Division	Forest Survey of India
Description of Indicator	Mangrove cover is defined as 'Area covered under mangrove vegetation as interpreted from remote sensing data. It is included in the forest cover'.
	Forest cover is defined as 'All Lands, more than 1 hectare in area, with a tree canopy density of more than 10% irrespective of ownership and legal status. Such land may not necessarily be a recorded forest area. It also includes orchards, bamboo and palm'.
	Mangrove cover assessment is carried out biennially and changes thereon with respect to the previous assessment are calculated for each district, States and Country.
	Forest cover assessment is a biennial wall to wall mapping exercise based on Remote sensing using LISS III (23.5 mtr Resolution) sensor data from IRS P6, supported by intensive ground verification and field data from National Forest Inventory. Area covered under mangrove vegetation is also included in the forest cover.
	Mangrove shows conspicuous tone and textures on the satellite images, which has been used in the mapping of mangrove cover of the country.
	Changes in forest cover under mangrove w.r.t to previous assessments are calculated for district, State and country level. Based on the analysis of changes observed w.r.t previous assessment, a change matrix is generated indicating the change in the extent of mangrove cover.
Computation	Numerator: Area under Mangrove cover in the period (t) - Area under Mangrove coverin period (t-2) Denominator: Area under Mangrove cover in period (t-2) Multiplier: 100
Unit of measurement	Percent
Periodicity	2 years
Level of Disaggregation	States/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://fsi.nic.in

SDG 14 Metadata: Nationa	SDG 14 Metadata: National Indicator 14.3.1	
Goal	14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development.	
Target	14.3: Minimize and address the impacts of ocean acidification, including through enhanced scientific cooperation at all levels	
Indicator	14.3.1: Average marine acidity (pH) measured at agreed site of representative sampling stations	
Data Source Ministry	Ministry of Earth Sciences	
Department/Division	-	
Description of Indicator	Ministry of Earth Sciences, through Centre for Marine Living Resources and Ecology (CMLRE) and National Centre for Coastal Research (NCCR) is monitoring the estuarine, coastal and open ocean pH to ascertain the status of Ocean Acidification being influenced by anthropogenic activities and climate change conditions. NCCR through its "Seawater Quality Monitoring (SWQM/COMAPS)" programme is monitoring pH of the estuaries and coastal seas of India since 1990s. CMLRE and NCCR are jointly monitoring coastal and oceanic pH of the eastern Arabian Sea including on its shelf. Decrease in pH over a long-term period indicates the Ocean Acidification. Note: As such there is no average value for pH for coastal waters. However, the average global oceanic pH is around 8.	
Computation	-	
Unit of measurement	Number of sites	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Exact match with GIF 14.3.1	
References	NA	

SDG 14 Metadata: National Indicator 14.4.1	
Goal	14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development.
Target	14.4: By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient pollution
Indicator	14.4.1: Maximum Sustainable Yield (MSY) in fishing
Data Source Ministry	Ministry of Fisheries, Animal Husbandry & Dairying
Department/Division	Department of Fisheries
Description of Indicator	Maximum sustainable yield is computed as Potential Yield Estimation (PYE) in Exclusive Economic Zone. PYE is calculated by two approaches 1) Trophodynamic approach 2) Direct estimation from fish landing and fish survey data Fish groups which are included in potential yield estimation are phytoplanktivores, pelagic planktivores, pelagic carnivores, pelagic omnivores, Benthic carnivores and Miscellaneous fish.
Computation	-
Unit of measurement	Million Tonne/Year
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 14 Metadata: National Indicator 14.a.1	
Goal	14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development.
Target	Target 14.a: Increase scientific knowledge, develop research capacity and transfer marine technology, taking into account the Intergovernmental Oceanographic Commission Criteria and Guidelines on the Transfer of marine Technology, in order to improve ocean health and to enhance the contribution of marine biodiversity to the development of developing countries, in particular small island developing States and least developed countries
Indicator	14.a.1: Allocation of budget resources (Budget Estimates) for Ocean Services, Modeling, Applications, Resources and Technology (OSMART) scheme
Data Source Ministry	Ministry of Earth Sciences
Department/Division	
Description of Indicator	The scheme encompasses a total of 16 sub-projects addressing ocean development activities such as Services, Technology, Resources, Observations and Science. The services rendered under the O-SMART will provide economic benefits to a number of user communities in the coastal and ocean sectors, namely, fisheries, offshore industry, coastal states, Defence, Shipping, Ports etc. This scheme (O-SMART) also provides necessary scientific and technological background required for implementation of various aspects of Blue Economy. The State of Art Early Warning Systems established under the O-SMART Scheme will help in effectively dealing with ocean disasters like Tsunami, storm surges.
Computation	-
Unit of measurement	Rs. crore
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	
Mapping with Global Indicator	-
References	Data available on the website https://www.moes.gov.in

SDG 14 Metadata: National Indicator 14.b.1	
Goal	14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development.
Target	14.b: Provide access for small-scale artisanal fishers to marine resources and markets
Indicator	14.b.1: Assistance to the traditional / artisanal fishers for procurement of FRP boats and other associated fishing implements.
Data Source Ministry	Ministry of Fisheries, Animal Husbandry & Dairying
Department/Division	Department of Fisheries
Description of Indicator	Assistant is provided to Traditional/Artisanal Fisherman for procurement of Fiber Reinforced Plastic (FRP) Boats for 10 coastal States. The main objective is to organize all the traditional fishermen who are engaged in deep sea fishing operations and to engage in the protection of coastal environment, conservation of marine ecosystems and preservation of natural resources. This assistance also provides access for fishing equipment at reasonable cost.
Computation	-
Unit of measurement	Number; Rs. Lakh
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA NA

SDG 14 Metadata: National Indicator 14.c.1	
Goal	14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development.
Target	14.c: Enhance the conservation and sustainable use of oceans and their resources by implementing international law as reflected in the united Nations Convention on the Law of the Sea, which provides the legal framework for the conservation and sustainable use of oceans and their resources, as recalled in paragraph 158 of "The future we want"
Indicator	14.c.1: Compliance of International laws
Data Source Ministry	Ministry of Earth Sciences
Department/Division	-
Description of Indicator	The international laws that are relevant to Ministry of Earth Sciences are as follows: 1) Contract for exploration of polymetallicnodules 2) Contract for exploration of polymetallic sulfides with International Seabed Authority involving environmental studies and data collection in Indian Ocean
Computation	
Unit of measurement	Yes/No
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 14.c.1
References	NA

SDG 15 Metadata: National Indicator 15.1.1	
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.1: By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and dry lands, in line with obligations under international agreements
Indicator	15.1.1: Forest cover as a percentage of total geographical area
Data Source Ministry	Ministry of Environment Forest and Climate Change
Department/Division	Forest Survey of India
Description of Indicator	Forest cover is defined as 'All Lands, more than 1 ha. in area, with a tree canopy density of more than 10% irrespective of ownership and legal status. Such land may not necessarily be a recorded forest area. It also includes orchards, bamboo and palm'
Computation	Numerator: Recorded Forest Area Denominator: Total geographical area Multiplier: 100
Unit of measurement	Percent
Periodicity	2 Years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 15.1.1
References	Data is available on the website http://fsi.nic.in

SDG 15 Metadata: National Indicator 15.1.2	
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.1: By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and dry lands, in line with obligations under international agreements
Indicator	15.1.2: Protected area as percentage of total geographical area
Data Source Ministry	Ministry of Environment, Forest and Climate Change
Department/Division	Forest Survey of India
Description of Indicator	The indicator refers as protected area as percentage of total geographic area. Protected areas are those in which human occupation or at least the exploitation of resources is limited. There are several kinds of protected areas, which vary by level of protection depending on the enabling laws of each country or the regulations of the international organizations involved.
Computation	Numerator: Total area under National Park, Wild Life Sanctuaries, Conservation Reserves and Community Reserves Denominator: Total Geographic Area Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://wiienvis.nic.in

SDG 15 Metadata: National Indicator 15.1.3	
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.1: By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and dry lands, in line with obligations under international agreements
Indicator	15.1.3: Area of Ramsar sites as a percentage to the total wetland area
Data Source Ministry	Ministry of Environment, Forest and Climate Change
Department/Division	-
Description of Indicator	Wetlands are vital for our water and food security. As "kidneys of landscape, wetlands receive flows of water and waste from upstream sources. They help stabilize water supplies, cleanse polluted waters, protect shorelines, and recharge groundwater aquifers. The Convention on Wetlands, called the Ramsar Convention, is an intergovernmental treaty that provides the framework for national action and international cooperation for the conservation and wise use of wetlands and their resources. The Convention was adopted in 1971 at the Iranian City of Ramsar. Contracting Parties to the Convention commit to designating wetlands into the List of Wetlands of International Importance, and wise use of all wetlands in their territory.
Computation	Numerator: Total area of Ramsar sites Denominator: Total wet land area Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://moef.gov.in
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SDG 15 Metadata: Nationa	l Indicator 15.2.1
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.2: By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally
Indicator	15.2.1: Percentage change in Forest cover
Data Source Ministry	Ministry of Environment, Forest and Climate Change
Department/Division	Forest Survey of India
Description of Indicator	The 'Forest Area' or 'Recorded Forest Area (RFA)' refers to all the geographic areas recorded as 'Forests' in government records. RFA mainly consists of Reserved Forests (RF) and Protected Forests (PF), which have been notified under the provisions of Indian Forest Act, 1927 or its counterpart State Acts. Besides RFs and PFs, the RFA may also include all such areas, which have been recorded as forests in the revenue records or have been constituted so under any State Act or Local Laws. The data for this indicator is collected by Forest Survey of India. Note: 't' refers to reference time period
Computation	Numerator: Recorded Forest Area in period t - Recorded Forest Area in period (t-2) Denominator: Recorded Forest Area in period (t-2) Multiplier: 100
Unit of measurement	Percent
Periodicity	2 Years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://fsi.nic.in

SDG 15 Metadata: National Indicator 15.2.2	
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.2: By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase Afforestation and reforestation globally
Indicator	15.2.2: Total area covered under different Afforestation schemes
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	-
Description of Indicator	The indicator indicates area i.e. total land (in hectares), both public as well as forest land, cover under different Afforestation schemes. MoSPI compiles and publishes year wise data on the total area covered under plantation which is being provided by all States and UTs on annual basis.
Computation	Total land (public as well as forest land) cover under different Afforestation schemes
Unit of measurement	Hectare
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website : http://mospi.nic.in

SDG 15 Metadata: National Indicator 15.2.3	
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.2: By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase Afforestation and reforestation globally
Indicator	15.2.3: Tree cover as percentage of total geographical area
Data Source Ministry	Ministry of Environment Forest and Climate Change
Department/Division	Forest Survey of India
Description of Indicator	Tree cover is defined as all tree patches of size less than 1 ha occurring outside the recorded forest area. The tree cover includes trees in all formations including scattered trees.
Computation	Numerator: Total Tree Cover Denominator: Total Geographic Area Multiplier: 100
Unit of measurement	Percent
Periodicity	2 Years
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://fsi.nic.in

SDG 15 Metadata: National	Indicator 15.3.1
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.3: By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation neutral world
Indicator	15.3.1: Proportion of land that is degraded over total land area
Data Source Ministry	-
Department/Division	National Remote Sensing Centre (NRSC), Department of Space
Description of Indicator	-
Computation	Numerator: Total land area degraded during the reference year Denominator: Total geographical area during the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	5 years
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 15.3.1
References	NA

SDG 15 Metadata: National	Indicator 15.4.1
Goal	15: Protect,restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.4: By 2030, ensure the conservation of mountain ecosystems including their biodiversity, in order to enhance their capacity to provide benefits that are essential for sustainable development
Indicator	15.4.1: Percentage change in forest cover in hill districts
Data Source Ministry	Ministry of Environment Forest and Climate Change
Department/Division	Forest Survey of India
Description of Indicator	Forest cover is defined as 'All Lands, more than 1 hectare in area, with a tree canopy density of more than 10% irrespective of ownership and legal status. Such land may not necessarily be a recorded forest area. It also includes orchards, bamboo and palm'.
	Mountain areas include hill districts wherein more than 50% of its geographical area under 'hill talukas' based on criteria adopted by the planning commission for hill area and Western Ghats development programmes. About 127 hill districts have been taken into consideration for forest cover analysis in India State of Forest Report 2017.
	Forest cover assessment in 127 hill districts is carried out biennially and changes thereon with respect to the previous assessment are calculated for each district, States and Country.
	Forest cover assessment is a biennial wall to wall mapping exercise based on Remote sensing using LISS III (23.5 mtr Resolution) sensor data from IRS P6, supported by intensive ground verification and field data from National Forest Inventory.
Computation	Numerator: Total Forest cover in hill district in the period 't' - Total forest cover in period (t-1) Denominator: Total forest cover in hill district in period (t-1) Multiplier: 100
Unit of measurement	Percent
Periodicity	2 Years
Level of Disaggregation	State
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website www.fsi.nic.in

SDG 15 Metadata: National Indicator 15.4.2	
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.4: By 2030, ensure the conservation of mountain ecosystems including their biodiversity, in order to enhance their capacity to provide benefits that are essential for sustainable development
Indicator	15.4.2: Percentage change in per capita income of Himalayan States over previous year
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	The indicator measures percentage change in Per Capita Net State Domestic Product (PCNSDP) in hill States during the reference year over the previous year.
Computation	Numerator: PCNSDP during the reference year - PCNSDP during the previous year Denominator: PCNSDP during the previous year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	Hill State
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 15 Metadata: National	Indicator 15.6.1
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.6: Promote fair and equitable sharing of the benefits arising from the utilization of genetic resources and promote appropriate access to such resources, as internationally agreed
Indicator	15.6.1: Number of Access and Benefit Sharing (ABS) agreements signed
Data Source Ministry	Ministry of Environment Forest and Climate Change
Department/Division	National Biodiversity Authority
Description of Indicator	This indicator measures progress made by country in establishing legislative, administrative or policy framework on access and Benefit-Sharing (ABS). ABS frameworks, contributes to the conservation and sustainable use of biological and genetic diversity and thus achievement of Target 15.6. This indicator shows the effectiveness of operationalization of the Nagoya protocol in the country. The ABS Agreement is signed between the applicant (user) and the National Biodiversity Authority (provider).
Computation	Number of Access and Benefit Sharing (ABS) agreements signed
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA NA

SDG 15 Metadata: National Indicator 15.7.1	
Goal	15: Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.7: Take urgent action to end poaching and trafficking of protected species of flora and fauna and address both demand and supply of illegal wildlife products.
Indicator	15.7.1: Number of cases registered under the Wildlife Protection Act, 1972 (similar to 15.c.1)
Data Source Ministry	Ministry of Environment Forest and Climate Change
Department/Division	Wildlife Crime Control Bureau
Description of Indicator	Whenever a case related to violation of The Wildlife (Protection) Act, 1972 is detected by an enforcement agency (Police/Forest) of a state, the details of the case is sent to Wildlife Crime Control Bureau (WCCB) by concerned state based on which the data is compiled by WCCB at national level. The annual data of the wildlife cases detected by states/UTs and reported to WCCB is then compiled. Wildlife Crime Control Bureau (WCCB) is a statutory multi-disciplinary body established by the Government of India under the Ministry of Environment and Forests, to combat organized wildlife crime in the country.
Computation	Total number of cases registered annually in all States and UTs under the Wildlife (Protection)Act,1972 according to the data provided by States/UTs to WCCB
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	States/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://wccb.gov.in

SDG 15 Metadata: National Indicator 15.b.1	
Goal	15:Protect,restoreandpromotesustainableuseofterrestrialecosystems,sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
Target	15.b: Mobilize significant resources from all sources and at all levels to finance sustainable forest management and provide adequate incentives to developing countries to advance such management, including for conservation and reforestation
Indicator	15.b.1: Percentage of government spending on environmental protection to total government expenditure
Data Source Ministry	Ministry of Statistics and Programme Implementation
Department/Division	National Accounts Division
Description of Indicator	The indicator measures Government's spending on environment protection. The indicator is relevant to the target as it will help in assessing mobilization of resources for environment protection.
Computation	Numerator: Total government expenditures (at current price) on environment protection during reference year Denominator: Government total expenditures (at current price) during reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://www.mospi.gov.in

SDG 16 Metadata: National Indicator 16.1.1	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.1: Significantly reduce all forms of violence and related death rates everywhere.
Indicator	16.1.1: Number of victims of intentional homicide per 1,00,000 population.
Data Source Ministry	Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau Denominator: 2015-16 - Office of Registrar General, India, MHA & 2017-19 - Ministry of Health & Family Welfare
Description of Indicator	The indicator is defined as number of victims reported under Murder (IPC Section 302IPC) per 1,00,000 population.
Computation	Numerator: Number of victims reported under Murder (IPC Section 302IPC) Denominator: Mid-year population during reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 16.1.1
References	Crime in India Publication is available on the website http://ncrb.gov.in

SDG 16 Metadata: Nationa	Indicator 16.1.3
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.1: Significantly reduce all forms of violence and related death rates everywhere.
Indicator	16.1.3: Per 1,00,000 Population subjected to physical, psychological or sexual violence in the previous 12 months
Data Source Ministry	Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau Denominator: 2015-16 - Office of Registrar General, India, MHA & 2017-19 - Ministry of Health & Family Welfare
Description of Indicator	The indicator is defined as number of persons reported as victims of physical or psychological or sexual violence per 1,00,000 Population, during reference year
Computation	Numerator: Number of persons reported as victims of physical or psychological or sexual violence during reference year Denominator: Mid-year population during reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Partial match with GIF 16.1.3
References	Crime in India Publication is available on the website http://ncrb.gov.in

SDG 16 Metadata: National Indicator 16.2.1	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.2: End abuse, exploitation, trafficking and all forms of violence against and torture of children.
Indicator	16.2.1: Proportion of Crime Committed against Children during the year, (rate per 1,00,000 children)
Data Source Ministry	Ministry of Home Affairs
Department/Division	Numerator: National Crime Records Bureau Denominator: Ministry of Health & Family Welfare estimated population of 2014 based on 2001 Census
Description of Indicator	The indicator is defined as the number of victims under crimes against children per 1,00,000 children, during reference year.
Computation	Numerator: Number of victims under crimes against children during reference year Denominator: Mid-year population of children during reference year Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 children
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Crime in India Publication is available on the website http://ncrb.gov.in

SDG 16 Metadata: Nationa	Indicator 16.2.2
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.2: End abuse, exploitation, trafficking and all forms of violence against and torture of children.
Indicator	16.2.2: Number of victims rescued from human trafficking per 1,00,000 population, by sex, age and form of exploitation
Data Source Ministry	Ministry of Home Affairs
Department/Division	Numerator: National Crime Record Bureau, MHA Denominator: 2015-16 Office of Registrar General, India, MHA & 2017-19 Ministry of Health & Family Welfare
Description of Indicator	The indicator is defined as number of persons registered as rescued from human trafficking per 1,00,000 population
Computation	Numerator: Number of persons registered as rescued from human trafficking during reference year Denominator: Mid-year population during reference year Multiplier: 1,00,000
Unit of measurement	Annual
Periodicity	State/UT
Level of Disaggregation	-
Type of Disaggregation	Exact match with GIF 16.2.2
Mapping with Global Indicator	Crime in India Publication is available on the website http://ncrb.gov.in
References	

SDG 16 Metadata: National Indicator 16.3.1	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.3: Promote the rule of law at the national and international levels and ensure equal access to justice for all.
Indicator	16.3.1: Number of courts per lakh population
Data Source Ministry	Ministry of Law and Justice
Department/Division	Department of Justice
Description of Indicator	This indicator is defined as total sanctioned strength of (i) judges in Supreme Court (ii) judges in High Court (iii) Judicial Officers in District and Subordinate Courts per lakh mid-year population.
Computation	Numerator: Total sanctioned strength of (i) judges in Supreme Court (ii) judges in High Court (iii) Judicial Officers in District and Subordinate Courts Denominator: Mid-year projected population Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 16 Metadata: Nationa	ll Indicator 16.3.2
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.3: Promote the rule of law at the national and international levels and ensure equal access to justice for all.
Indicator	16.3.2: Un sentenced detainees as a proportion of overall prison population
Data Source Ministry	Ministry of Home Affairs
Department/Division	National Crime Records Bureau
Description of Indicator	The total number of persons held in detention who have not yet been sentenced i.e. under trials, as a percentage of the total number of persons held in detention as on 31st December of the reference year.
	 Prisoner 1: Any person confined or committed to jail (other than police custody) as per the order of a competent authority. Convicted criminal prisoner or Convicts: Any criminal prisoner under sentence of a Court or Courtmartial, and includes a person detained in prison under the provisions of Chapter VIII of the 6 Code of Criminal Procedure, 1882 (10 of 1882) or under the 7 Prisoners Act, 1871(5 of 1871). Under trial Prisoner: Any person who has been committed to judicial custody and against whom a criminal trial has been initiated by a competent authority (trial is in process and not yet disposed off). Detainees: Any person detained in prison on the orders of the competent authority under the relevant preventive laws. Note: Total prison inmates include convicts, under trials, detainees and other prison inmates. The information is collected by National Crime Records Bureau using a standard proformae from all prisons located in states and UTs through Prison Headquarters on annual basis.
Computation	Numerator: Total number of under trials as on 31st December of the reference year Denominator: Total prison inmates as on 31st December of the reference year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 16.3.2
References	Crime in India Publication is available on the website Link: http://ncrb.gov.in

SDG 16 Metadata: National Indicator 16.3.3	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.3: Promote the rule of law at the national and international levels and ensure equal access to justice for all.
Indicator	16.3.3: Number of Judges (all levels) per lakh population
Data Source Ministry	Ministry of Law and Justice
Department/Division	Department of Justice
Description of Indicator	This indicator is defined as total working strength of (i) judges in Supreme Court (ii) judges in High Court (iii) Judicial Officers in District and Subordinate Courts per lakh mid-year population.
Computation	Numerator: Total working strength of (i) judges in Supreme Court (ii) judges in High Court(iii) Judicial Officers in District and Subordinate Courts N Denominator: Mid-year projected population Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	NA

SDG 16 Metadata: National Indicator 16.4.1	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.4: By 2030, significantly reduce illicit financial and arms flows, strengthen the recovery and return of stolen assets and combat all forms of organized crime
Indicator	16.4.1: Number of cases under the Arms Act
Data Source Ministry	Ministry of Home Affairs
Department/Division	National Crime Records Bureau
Description of Indicator	-
Computation	Total number of cases registered under Arms Act, 1959 during reference year within the geographical area
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Crime in India Publication is available on the website Link: http://ncrb.gov.in

SDG 16 Metadata: National Indicator 16.4.2	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.4: By 2030, significantly reduce illicit financial and arms flows, strengthen the recovery and return of stolen assets and combat all forms of organized crime
Indicator	16.4.2: Value of Property Stolen and Recovered and Percentage Recovery
Data Source Ministry	Ministry of Home Affairs
Department/Division	National Crime Records Bureau
Description of Indicator	-
Computation	Numerator: Sum of value (in Rs. Crore) stolen property recovered during reference year Denominator: Sum of value (in Rs. Crore) of all property stolen during the reference calendar year Multiplier: 1,00,000
Unit of measurement	Rs. Crore; Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Crime in India Publication is available on the website Link: http://ncrb.gov.in

SDG 16 Metadata: National Indicator 16.5.1	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.5: Substantially reduce corruption and bribery in all their forms.
Indicator	16.5.1: Cases reported under Prevention of Corruption Act and related section of IPC per 1,00,000 population
Data Source Ministry	Ministry of Home Affairs
Department/Division	Numerator: National Crime Records Bureau Denominator: Ministry of Health & Family Welfare estimated population of 2014 based on 2001 Census
Description of Indicator	The indicator is defined as the total number of cases registered under the Prevention of Corruption Act and related sections of IPC per 1,00,000 population, during reference year
Computation	Numerator: Total number of cases registered under the Prevention of Corruption Act and related sections of IPC Denominator: Mid-year projected population Multiplier: 1,00,000
Unit of measurement	Per 1,00,000 population
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Crime in India Publication is available on the website Link: http://ncrb.gov.in

SDG 16 Metadata: National	SDG 16 Metadata: National Indicator 16.6.1	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels	
Target	16.6: Develop effective, accountable and transparent institutions at all levels	
Indicator	16.6.1: Primary government expenditures as a proportion of original approved budget	
Data Source Ministry	Ministry of Finance	
Department/Division	Department of Economic Affairs	
Description of Indicator	Primary government expenditures as a proportion of original approved budget. This indicator measures the extent to which aggregate budget expenditure outturn reflects the amount originally approved, as defined in government budget documentation and fiscal reports. The coverage is budgetary central government (BCG) and the time period covered is the last three completed fiscal years.	
Computation	The indicator has been calculated from Union Budget. Numerator: Actual Expenditure of Government of India Denominator: Budget Estimate of total expenditure of Government of India Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Exact match with GIF 16.6.1	
References	Data is available on the website https://www.indiabudget.gov.in	

SDG 16 Metadata: National Indicator 16.6.2	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.6: Develop effective, accountable and transparent institutions at all levels
Indicator	16.6.2: Percentage of RTI queries responded (similar to Indicator 16.10.1)
Data Source Ministry	Ministry of Electronics and Information Technology
Department/Division	
Description of Indicator	This indicator denotes the percentage of cases under the Right to Information Act (RTI)
Computation	Numerator: Total RTI application cases disposed Denominator: Total RTI requests for the disposal Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	1
References	Data is available on the website http://cic.gov.in

SDG 16 Metadata: National Indicator 16.6.3	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.6: Develop effective, accountable and transparent institutions at all levels
Indicator	16.6.3: Number of Government services provided online to citizens.
Data Source Ministry	Ministry of Electronics and Information Technology
Department/Division	
Description of Indicator	This indicator shows number of services provided online i.e. through e-transaction to citizens. The services include certificate, license or permit, land revenue, commercial tax etc. An e-Transaction is a transaction delivering public service using ICT tools to improve access, enhance transparency and reduce response time while also satisfying all of the following four conditions: 1) Service is requested through electronic means(self-access or assisted access) including mobile devices 2) Workflow/approval process is electronic 3) Database is electronic/digitised 4) Service delivery is electronic In order to improve access, enhance transparency and reduce response time is termed as an e-Transaction.
Computation	Number of services provided online i.e. through e-transaction to citizens
Unit of measurement	Number
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://cic.gov.in

SDG 16 Metadata: Nationa	I Indicator 16.9.1
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.9: By 2030, provide legal identity for all, including birth registration
Indicator	16.9.1: Percentage of births registered
Data Source Ministry	Ministry of Home Affairs
Department/Division	Office of the Registrar General, India
Description of Indicator	The indicator refers to percentage of births registered with a civil authority out of total birth occurred in a year. The indicator is defined as 'Level of Registration' (LOR) of birth for some registration area describing the extent to which registration of such event is complete in that area. LOR is calculated as the number of registered births, deaths to the total number of such events available for registration in that area during the year. For want of actual number of births, deaths available for registration, these are estimated using the Sample Registration System (SRS) birth and the estimated mid-year population. The indicator is defined as Level of Registration of Births (LOR) i.e. as the percentage of registered births to the births estimated through SRS. Where, Number of estimated birth events for a year = Mid-year population × Birth Rate from Sample Registration System
Computation	Numerator: Number of birth registered with civil authority during year Denominator: Number of estimated birth for the year Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://crsoOffice of Registrar General, India.gov.in

SDG 16 Metadata: National Indicator 16.9.2	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.
Target	16.9: By 2030, provide legal identity for all, including birth registration
Indicator	16.9.2: Proportion of population covered under Aadhaar, (in percentage)
Data Source Ministry	Ministry of Electronics and Information Technology
Department/Division	Unique Identification Authority of India
Description of Indicator	The indicator measures numbers of proof of Identities (PoI) issued to the residents of the country.
Computation	Numerator: Number of Aadhaar assigned (live) during the reference year Denominator: Total projected population Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	State/UT
Type of Disaggregation	-
Mapping with Global Indicator	-
References	Data is available on the website http://crsoOffice of Registrar General, India.gov.in

SDG 16 Metadata: National Indicator 16.a.1	
Goal	16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels
Target	16.a: Strengthen relevant national institutions, including through international cooperation, for building capacity at all levels, in particular in developing countries, to prevent violence and combat terrorism and crime
Indicator	16.a.1: Existence of independent national human rights institutions in compliance with the Paris Principles
Data Source Ministry	National Human Rights Commission
Department/Division	
Description of Indicator	This indicator measures the existence of independent national human rights institutions in compliance with the Paris Principles
Computation	-
Unit of measurement	Yes/No
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 16.a.1
References	Data is available on the website https://nhrc.nic.in/

SDG 17 Metadata: National Indicator 17.1.1	
Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development
Target	17.1: Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection
Indicator	17.1.1: Total government revenue as a proportion of GDP, by source,(in percentage)
Data Source Ministry	Numerator: Ministry of Finance Denominator: Ministry of Statistics and Programme Implementation
Department/Division	Denominator: National Accounts Division
Description of Indicator	The indicator is defined as total government revenue as a proportion of GDP at current prices.
Computation	Numerator: Total revenue receipts Denominator: GDP at current prices Multiplier: 100
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 17.1.1
References	Data is available on the website https://www.indiabudget.gov.in and www.mospi.gov.in

SDG 17 Metadata: National Indicator 17.1.2	
Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development
Target	17.1: Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection
Indicator	17.1.2: Proportion of domestic budget funded by domestic taxes
Data Source Ministry	Ministry of Finance
Department/Division	
Description of Indicator	-
Computation	Numerator: Taxes (*Social contributions + Grants + **other Revenue) Denominator: Central government Expenditure Multiplier: 100 * Includes contribution to Government Pension Fund ** Non tax revenue other than social contributions
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 17.1.2
References	-

Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development	
Target	17.3: Mobilize additional financial resources for developing countries from multiple sources	
Indicator	17.3.1: Foreign Direct Investment as proportion of Gross National Income.	
Data Source Ministry	Numerator: Ministry of Finance Denominator: Ministry of Statistics and Programme Implementation	
Department/Division	Denominator: National Accounts Division	
Description of Indicator	The indicator refers to the amount of net FDI flows to India as a percentage of gross national income o India.	
Computation	Numerator: Net FDI flows to India (in USD Million) Denominator: GNI at current price Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Partial match with GIF 17.3.1	
References	Data is available on the website https://www.rbi.org.in and www.mospi.gov.in	

SDG 17 Metadata: National Indicator 17.3.2		
Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development	
Target	17.3: Mobilize additional financial resources for developing countries from multiple sources	
Indicator	17.3.2: Volume of remittances as a proportion of total GDP	
Data Source Ministry	Numerator: Ministry of Finance Denominator: Ministry of Statistics and Programme Implementation	
Department/Division	Denominator: National Accounts Division	
Description of Indicator	The indicator refers to the amount of personal remittances (which includes personal transfers and compensation of employees as defined by World Bank Global Development Indicators) to India as a percentage of gross domestic product (GDP).	
Computation	Numerator: Personal remittances to India (Net) (in USD Million) Denominator: GDP at current price Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Exact match with GIF 17.3.2	
References	Data is available on the website https://www.rbi.org.in and www.mospi.gov.in	

SDG 17 Metadata: National Indicator 17.4.1		
Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development	
Target	17.4: Assist developing countries in attaining long-term debt sustainability through coordinated policies aimed at fostering debt financing, debt relief and debt restructuring, as appropriate, and address the external debt of highly indebted poor countries to reduce debt distress	
Indicator	17.4.1: Debt service as a proportion of exports of goods and services.	
Data Source Ministry	Reserve Bank of India	
Department/Division		
Description of Indicator	The indicator is defined as the percentage of debt services (principle and interest payments) to the exports of goods and services.	
Computation	Numerator: Debt Service (USD Million) Denominator: Exports of Goods and services (USD Million) Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Exact match with GIF 17.4.1	
References	Data is available on the website https://www.rbi.org.in	

SDG 17 Metadata: Nationa	Indicator 17.6.1	
Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development	
Target	17.6: Enhance North-South, South-South and triangular regional and international cooperation on and access to science, technology and innovation and enhance knowledge- sharing on mutually agreed terms, including through improved coordination among existing mechanisms, in particular at the United Nations level, and through a global technology facilitation mechanism	
Indicator	17.6.1: Fixed internet broadband subscriptions per 100 inhabitants, by speed.	
Data Source Ministry	Numerator: Telecom Regulatory Authority of India Denominator: Ministry of Home Affairs	
Department/Division	Denominator: National Accounts Division	
Description of Indicator	The indicator refers to the number of fixed-broadband subscriptions to the public Internet, split by advertised download speed. The indicator is currently broken down by the following subscription speeds: 1) Broadband Service: Refers to all subscriptions having internet access with minimum capacity of equal to, or greater than, 512 kbit/s in one or both direction(s). 2) NarrowbandService: Refers to all subscriptions having internet access with minimum capacity of lesser than 512 kbit/s in one or both direction(s).	
Computation	Numerator: Total wire line (wired) subscribers of internet broadband Denominator: Projected mid-year population Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Partial match with GIF 17.6.1	
References	Data is available on the website https://www.trai.gov.in	

SDG 17 Metadata: National		
Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development	
Target	17.11: Significantly increase the exports of developing countries, in particular with a view to doubling the least developed countries' share of global exports by 2020	
Indicator	17.11.1: Share of India's exports in Global exports	
Data Source Ministry	Ministry of Commerce and Industry	
Department/Division	DGFT, Department of Commerce and Industry	
Description of Indicator	Percentage Share of India's exports to Global exports for merchandise and services trade, based on calendar year data available at WTO database.	
Computation	Numerator: Total India's exports for merchandise and services trade for calendar year Denominator: Total Global exports for merchandise and services trade, based on calendar year data available at WTO database Multiplier: Nil	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Exact match with GIF 17.11.1	
References	Data is available on the website http://dgft.gov.in and https://comtrade.un.org	

SDG 17 Metadata: National	Indicator 17.13.1
Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development
Target	17.13: Enhance global macroeconomic stability, including through policy coordination and policy coherence
Indicator	17.13.1: Macroeconomic Dashboard
Data Source Ministry	Ministry of Finance
Department/Division	Department of Economic Affairs
Description of Indicator	'National Summary Data Page' is available on the website of Ministry of Finance which depicting on Real, Fiscal, Financial and External sectors has been taken as the value of Macroeconomic Dashboard.
Computation	
Unit of measurement	Percent
Periodicity	Annual
Level of Disaggregation	-
Type of Disaggregation	-
Mapping with Global Indicator	Exact match with GIF 17.13.1
References	Data is available on the website https://finmin.nic.in

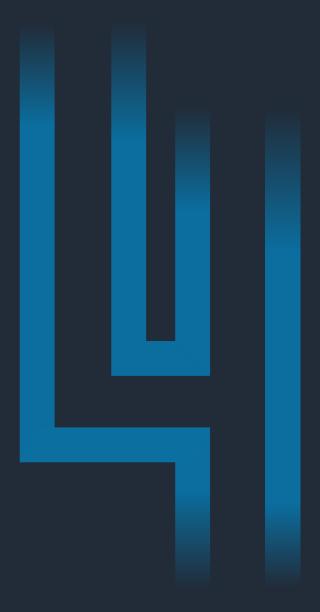
SDG 17 Metadata: National Indicator 17.16.1		
Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development	
Target	17.16: Enhance the Global Partnership for Sustainable Development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the Sustainable Development Goals in all countries, in particular developing countries.	
Indicator	17.16.1: Number of States having a State Monitoring Framework that supports the achievement of the sustainable development goals	
Data Source Ministry	Ministry of Statistics and programme Implementation	
Department/Division	Social Statistics Division	
Description of Indicator	-	
Computation	Number of States/UTs reported to develop State Indicator Framework(SIF)in the line of NIF	
Unit of measurement	Number	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	-	
References	NA	

Goal Target Indicator Data Source Ministry	 17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development 17.18: By 2020, enhance capacity-building support to developing countries, including for least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts 17.18.2: Whether the country has national statistical legislation that complies with the Fundamental Principles of Official Statistics 	
Indicator	developed countries and small island developing States, to increase significantly the availability of high- quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts 17.18.2: Whether the country has national statistical legislation that complies with the Fundamental Principles of Official Statistics	
	Principles of Official Statistics	
Data Source Ministry		
	Ministry of Statistics and Programme Implementation	
Department/Division		
Description of Indicator	The indicator refers whether the country has national statistical legislation that complies with the Fundamental Principles of Official Statistics. This refers to the number of countries that have a statistical legislation which respects the principles of UNFOP	
Computation		
Unit of measurement	Yes/No	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Exact match with GIF 17.18.2	
References		

SDG 17 Metadata: National Indicator 17.19.1		
Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development	
Target	17.19: By 2030, build on existing initiatives to develop measurements of progress on sustainable development that complement gross domestic product, and support statistical capacity-building in developing countries.	
Indicator	17.19.1: Budget allocated to different Ministries for strengthening statistics	
Data Source Ministry	Ministry of Statistics and programme Implementation	
Department/Division	National Accounts Division	
Description of Indicator	In the budget document the Major Head '3454' is meant for "Census, Survey and Statistics" across the Government of India. The budget allocated under this head has been taken as the value of the indicator	
Computation	Budget allocated to different Ministries under the Budget head '3454' meant for "Census, Survey and Statistics" across the Government of India	
Unit of measurement	Rs. Lakh	
Periodicity	Annual	
Level of Disaggregation	-	
Type of Disaggregation	-	
Mapping with Global Indicator	Partial match with GIF 17.19.1	
References	NA	

Goal	17: Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development	
Target	17.19: By 2030, build on existing initiatives to develop measurements of progress on sustainable development that complement gross domestic product, and support statistical capacity-building in developing countries.	
Indicator	17.19.2: Proportion of States/UTs that have achieved 100 per cent birth registration and 80 per cent death registration	
Data Source Ministry	Ministry of Home Affairs	
Department/Division	Office of the Registrar General, India	
Description of Indicator	-	
Computation	Numerator: Total no. of States/UTs reported 100% birth registration (at least 80% death registration) under CRS Denominator: Total States/UTs covered in CRS Multiplier: 100	
Unit of measurement	Percent	
Periodicity	Annual	
Level of Disaggregation	State/UT	
Type of Disaggregation	-	
Mapping with Global Indicator	Exact match with GIF 17.19.2	
References	Data is available on the website http://www.censusindia.gov.in	

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Data Tables



NATIONAL INDICATOR FRAMEWORK

DATA TABLES

Please click on the following goal-wise links for accessing the detailed data tables in excel format:

Sustainable Development Goals	Links
SDG 1: No Poverty	Click Here
SDG 2: Zero Hunger	Click Here
SDG 3: Good Health and Well Being	Click Here
SDG 4: Quality Education	Click Here
SDG 5: Gender Equality	Click Here
SDG 6: Clean Water and Sanitation	Click Here
SDG 7: Affordable and Clean Energy	Click Here
SDG 8: Decent Work and Economic Growth	Click Here
SDG 9: Industry, Innovation and Infrastructure	Click Here
SDG 10: Reduced Inequalities	Click Here
SDG 11: Sustainable Cities and Communities	Click Here
SDG 12: Sustainable Consumption and Production	Click Here
SDG 13: Climate Action	Click Here
SDG 14: Life Below Water	Click Here
SDG 15: Life on Land	Click Here
SDG 16: Peace, Justice and Strong Institutions	Click Here
SDG 17: Partnership for the Goals	Click Here

Note: The year-wise detailed data tables on the SDG indicators has been given in MS Excel format, wherever available. The time-series data has been given in single/multiple excel sheets depending on the length of data.

Annex	I - List of Un	-addressed Targets
SL	Target No.	Target
1	2.b	Correct and prevent trade restrictions and distortions in world agricultural mar-kets, including through the parallel elimination of all forms of agricultural ex-port subsidies and all export measures with equivalent effect, in accordance with the mandate of the Doha Development Round
2*	4.b	By 2020, substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island de-veloping States and African countries, for enrolment in higher education, in-cluding vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries
3*	6.a	6.a: By 2030, expand international cooperation and capacity-building support to developing countries in water- and sanitation-related activities and pro-grammes, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies
4 *	7.a	By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology
5*	8.a	Increase Aid for Trade support for developing countries, in particular least de-veloped countries, including through the Enhanced Integrated Framework for Trade-related Technical Assistance to Least Developed Countries
6*	9.a	Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, least developed countries, landlocked developing countries and small island developing States
7	10.3	Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropri-ate legislation, policies and action in this regard
8	10.5	Improve the regulation and monitoring of global financial markets and institu-tions and strengthen the 1.71 implementation of such regulations
9	10.a	Implement the principle of special and differential treatment for developing countries, in particular least developed countries, in accordance with World Trade Organization agreements
10 *	10.b	Encourage official development assistance and financial flows, including foreign direct investment, to States where the need is greatest, in particular least de-veloped countries, African countries, small island developing States and land-locked developing countries, in accordance with their national plans and pro-grammes
11#	11.c	Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materi-als
12 \$	13.a	Implement the commitment undertaken by developed-country parties to the United Nations Framework Convention on Climate Change to a goal of mobiliz-ing jointly \$100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and trans-parency on implementation and fully operationalize the Green Climate Fund through its capitalization as soon as possible
13 \$	13.b	Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries and small island devel-oping States, including focusing on women, youth and local and marginalized communities

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SL	Target No.	Target
14	14.6	By 2020, prohibit certain forms of fisheries subsidies which contribute to over-capacity and overfishing, eliminate subsidies that contribute to illegal, unre-ported and unregulated fishing and refrain from introducing new such subsi-dies, recognizing that appropriate and effective special and differential treat-ment for developing and least developed countries should be an integral part of the World Trade Organization fisheries subsidies negotiation
15	14.7	By 2030, increase the economic benefits to small island developing States and least developed countries from the sustainable use of marine resources, includ-ing through sustainable management of fisheries, aquaculture and tourism
16 *	15.a	Mobilize and significantly increase financial resources from all sources to con-serve and sustainably use biodiversity and ecosystems
17	16.b	Promote and enforce non-discriminatory laws and policies for sustainable devel-opment
18 *\$	17.2	Developed countries to implement fully their official development assistance commitments, including the commitment by many developed countries to achieve the target of 0.7 per cent of gross national income for official develop-ment assistance (ODA/GNI) to developing countries and 0.15 to 0.20 per cent of ODA/GNI to least developed countries; ODA providers are encouraged to consider setting a target to provide at least 0.20 per cent of ODA/GNI to least developed countries
19	17.5	Adopt and implement investment promotion regimes for least developed coun-tries
20	17.7	Promote the development, transfer, dissemination and diffusion of environ-mentally sound technologies to developing countries on favourable terms, in-cluding on concessional and preferential terms, as mutually agreed
21	17.8	Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology
22 *	17.9	Enhance international support for implementing effective and targeted capaci-ty-building in developing countries to support national plans to implement all the Sustainable Development Goals, including through North-South, South-South and triangular cooperation
23	17.10	Promote a universal, rules-based, open, non-discriminatory and equitable mul-tilateral trading system under the World Trade Organization, including through the conclusion of negotiations under its Doha Development Agenda
24	17.12	Realize timely implementation of duty-free and quota-free market access on a lasting basis for all least developed countries, consistent with World Trade Or-ganization decisions, including by ensuring that preferential rules of origin ap-plicable to imports from least developed countries are transparent and simple, and contribute to facilitating market access
25	17.14	Enhance policy coherence for sustainable development
26	17.15	Respect each country's policy space and leadership to establish and implement policies for poverty eradication and sustainable development

^{*} Targets related to Official Development Assistance (ODA) \$ Not relevant in the national context # No indicator has been developed at global level

Annex	(II - Li <u>st of Si</u>	milar Indicators	
SL	Indicator No.	Description of Indicator	Similar Indicators
1	1.4.1	Percentage of Population getting safe and adequate drinking water within premises through Pipe Water Supply (PWS)	6.1.1
2	1.4.3	Percentage of households electrified	7.1.1
3	1.4.5	Number of accounts (including deposit and credit accounts) of scheduled commercial banks per 1,000 population	8.10.2
4	1.4.7	Proportion of households having access to toilet facility (Urban & Rural)	6.2.1
5	1.5.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	11.5.1 & 13.1.1
6	1.5.3	Whether the country has adopted and implemented national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030	11.b.1 & 13.1.2
7	1.5.4	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national dis-aster risk reduction strategies	11.b.2 & 13.1.3
8	3.6.1	People killed/injured in road accidents	11.2.2
9	3.7.4	Percentage of currently married women (15-49 years) who use any modern family planning methods	3.8.1 & 5.6.1
10	3.8.8	Total physicians, nurses and midwives per 10,000 population	3.c.1
11	4.7.1	Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment	12.8.1 & 13.3.1
12	5.5.1	Proportion of seats held by women in national Parliament, State Legislation and Local Self Government	10.2.2 & 16.7.1
13	7.b.1	Installed renewable energy generating capacity in the country	12.a.1
14	8.2.2	Total number of patents issued (granted)	8.3.2 & 9.5.3
15	8.7.2	Number of missing children	16.2.3
16	10.2.3	Proportion of SC/ST persons in Elected bodies	16.7.2
17	10.6.1	Whether the Country is a member and has voting rights in international organizations	16.8.1
18	11.3.1	Proportion of cities with Master plans	11.a.1
19	14.2.1	Percentage change in area under mangroves	14.5.2
20	15.7.1	Number of cases registered under the Wildlife Protection Act, 1972	15.c.1
21	16.6.2	Percentage of RTI queries responded	16.10.1

Annex III - Mapping of National Indicators with Global Indicators					
		National Indicator (NI)		Global Indicator (GI)	Mapping
SL	Indicator No.	Description of Indicator	Indicator No.	Description of Indicator	of NI with GI
1	1.2.1	Proportion of population living below the national poverty line	1.2.1	Proportion of the population living below the international poverty line by sex, age, employment status and geographic location (urban/rural)	Exact
2	1.3.1	Percentage of households with any usual member covered by a health scheme or health insurance			
3	1.3.2	Number of Beneficiaries under Integrated Child Development Scheme - ICDS			
4	1.3.3	Persons provided employment as a percentage of persons who demanded employment under Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA)		Proportion of population covered by	Partial
5	1.3.4	Number of Self Help Groups (SHGs) provided bank credit linkage	4.7.4	social protection floors/systems, by sex, distinguishing children, unemployed	
6	1.3.5	Proportion of the population (out of total eligible population) receiving social protection benefits under Pradhan Mantri Matritva Vandana Yojana (PMMVY)	1.3.1	persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and the poor and the vulnerable	
7	1.3.6	Number of senior citizens provided institutional assistance through Senior Citizen Homes/Day Care Centers funded by the Government			
8	1.3.7	Number of beneficiaries added under Employee's Pension Scheme (EPS) during the year			
9	1.3.8	Coverage of New Pension scheme (NPS)			
10	1.4.1	Percentage of Population getting safe and adequate drinking water within premises through Pipe Water Supply (PWS) (similar to 6.1.1)			
11	1.4.2	Proportion of population (Urban) living in households with access to safe drinking water & sanitation (Toilets)	1.4.1	Proportion of population living in households with access to basic services	Partial
12	1.4.3	Percentage of households electrified, (similar to 7.1.1)			
13	1.4.7	Proportion of households having access to toilet facility (Urban & Rural) (similar to 6.2.1)			
14	1.5.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population (similar to Indicator 1.5.1 and 11.5.1)	1.5.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	Exact

		National Indicator (NI)		Mapping	
SL	Indicator No.	Description of Indicator	Indicator No.	Description of Indicator	of NI with GI
15	1.5.3	Whether the country has adopted and implemented national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, (similar to Indicator 11.b.1 and 13.1.2)	1.5.3	Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015–2030	Exact
16	1.5.4	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies (similar to 11.b.2/13.1.3)	1.5.4	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	Exact
17	1.a.2	Proportion of total government spending on essential services (education, health and social protection)	1.a.2	Proportion of total government spending on essential services (education, health and social protection), (in percentage)	Exact
18	2.2.1	Percentage of children under age 5 years who are stunted	2.2.1	"Prevalence of stunting (height for age <-2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age"	Exact
19	2.2.2	Percentage of children under age 5 years who are wasted	2.2.2		Partial
20	2.2.4	Percentage of pregnant women age 15- 49 years who are anemic (<11.0g/dl)	2.2.3	Prevalence of anaemia in women aged 15 to 49 years, by pregnancy status (percentage)	Partial
21	2.5.1	Number of (a) plant and (b) animal genetic resources for food and agriculture secured in either medium- or long-term conservation facilities	2.5.1	Number of (a) plant and (b) animal genetic resources for food and agriculture secured in either medium- or long-term conservation facilities	Exact
22	2.a.1	The agriculture orientation index for government expenditures	2.a.1	The agriculture orientation index for government expenditures	Exact
23	3.1.1	Maternal Mortality Ratio, (per 1,00,000 live birth)	3.1.1	Maternal Mortality Ratio, (per 1,00,000 live birth)	Exact
24	3.1.2	Percentage of births attended by skilled health personnel (Period 5 years)	3.1.2	Proportion of births attended by skilled health personnel (Period 5 years), 2015- 16	Exact
25	3.2.1	Under-five mortality rate, (per 1,000 live births)	3.2.1	Under-five mortality rate,	Exact
26	3.2.2	Neonatal mortality rate, (per 1,000 live births)	3.2.2	Neonatal mortality rate	Exact
27	3.3.1	Number of new HIV infections per 1,000 uninfected population	3.3.1	Number of new HIV infections per 1,000 uninfected population, by sex,age and key populations	Exact
28	3.3.2	Tuberculosis incidence per 1,00,000 population	3.3.2	Tuberculosis incidence per 1,00,000 population	Exact
29	3.3.3	Malaria incidence per 1,000 population	3.3.3	Malaria incidence per 1,000 population	Exact
30	3.3.4	Prevalence of Viral Hepatitis B per 1,00,000 population	3.3.4	Hepatitis B incidence per 1,00,000 population	Partial
31	3.4.2	Suicide mortality rate	3.4.2	Suicide mortality rate	Exact
32	3.6.1	People killed/injured in road accidents (similar to 11.2.2)	3.6.1	Death rate due to road traffic injuries	Exact
33	3.7.1	Percentage of currently married women aged 15-49 years who have their need for family planning satisfied with modern methods	3.7.1	Proportion of women of reproductive age (aged 15–49 years) who have their need for family planning satisfied with modern methods	Partial

		National Indicator (NI)	Global Indicator (GI)		Mapping
SL	Indicator No.	Description of Indicator	Indicator No.	Description of Indicator	of NI with GI
34	3.7.2	Adolescent birth rate (aged 15–19 years) per 1,000 women in that age group	3.7.2	Adolescent birth rate (aged 10-14 years; aged 15–19 years) per 1,000 women in that age group	Partial
35	3.8.2	Proportion of population with large household expenditures on health as a share of total household expenditure or income	3.8.2	Proportion of population with large household expenditures on health as a share of total household expenditure or income	Exact
36	3.9.3	Mortality rate attributed to unintentional poisoning, (per 1,00,000 population)	3.9.3	Mortality rate attributed to unintentional poisoning, (per 1,00,000 population)	Exact
37	3.a.1	Percentage of adults 15 years and above with use of any kind of tobacco (smoking and smokeless)	3.a.1	Age-standardized prevalence of current tobacco use among persons aged 15 years and older	Partial
38	3.b.1	Proportion of the target population covered by all vaccines included in their national programme	3.b.1	Proportion of the target population covered by all vaccines included in their national programme	Exact
39	3.c.1	Total physicians, nurses and midwives per 10,000 population (similar to Indicator 3.8.8)	3.c.1	Health worker density and distribution	Partial
40	3.d.1	International Health Regulations (IHR) capacity and health emergency preparedness	3.d.1	International Health Regulations (IHR) capacity and health emergency preparedness	Exact
41	4.1.1	Percentage of students in grade 3, 5, 8 and 10 achieving at least a minimum proficiency level in terms of nationally defined learning outcomes to be attained by pupils at the end of each of above grades	4.1.1	Proportion of children and young people (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex	Partial
42	4.1.2	Gross Intake Ratio to the last grade (primary, upper primary and secondary)	4.1.2	Completion rate (primary education, lower secondary education, upper secondary education)	Partial
43	4.3.1	Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months	4.3.1	Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months,by sex	Exact
44	4.4.1	Proportion of youth and adults with information and communication technology (ICT) skills	4.4.1	Proportion of youth and adults with information and communication technology (ICT) skills	Exact
45	4.5.1	Gender Parity indices for Primary / Secondary/Higher Secondary /Tertiary education	4.5.1	Parity indices (female/male, rural/urban, bottom/top wealth quintile and others such as disability status, indigenous peoples and conflict-affected, as data become available) for all education indicators on this list that can be disaggregated	Partial
46	4.7.1	Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (similar to 12.8.1/13.3.1)	4.7.1	Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment	Exact

		National Indicator (NI)		Global Indicator (GI)	Mapping
SL	Indicator No.	Description of Indicator	Indicator No.	Description of Indicator	of NI with GI
47	4.a.1	Proportion of schools with access to: (a) electricity; (b) computers for pedagogical purposes; (c) adapted infrastructure and materials for students with disabilities/disabled friendly ramp and toilets; (d) basic drinking water; (e) single-sex basic sanitation facilities; and (f) basic hand washing facilities (as per the WASH indicator definitions)	4.a.1	Proportion of schools offering basic services, by type of service	Partial
48	4.c.1	Proportion of trained teachers, by education level (primary, upper primary, elementary, secondary and higher secondary education)	4.c.1	Proportion of teachers with the minimum required qualifications, by education level	Partial
49	5.1.1	Whether or not legal framework are in place to promote, enforce and monitor equality and non- discrimination on the basis of sex	5.1.1	Whether or not legal framework are in place to promote, enforce and monitor equality and non- discrimination on the basis of sex	Exact
50	5.3.1	Percentage of women aged 20-24 years who were married by exact age 18 years	5.3.1	Proportion of women aged 20–24 years who were married or in a union before age 15 and before age 18	Partial
51	5.4.1	Proportion of time spent on unpaid domestic and care work.	5.4.1	Proportion of time spent on unpaid domestic and care work,by sex, age and location	Exact
52	5.5.1	Proportion of seats held by women in national Parliament, State Legislation and Local Self Government (similar to Indicators 10.2.2 and 16.7.1)	5.5.1	Proportion of seats held by women in(a) national Parliaments and (b) local governments	Partial
53	6.1.1	Percentage of Population getting safe and adequate drinking water within premises through Pipe Water Supply (PWS) (similar to 1.4.1)	6.1.1	Proportion of population using safely managed drinking water services	Partial
54	6.2.1	Proportion of households having access to toilet facility (Urban & Rural)	6.2.1	Proportion of population using (a) safely managed sanitation services and (b) a hand-washing facility with soap and water	Partial
55	6.3.1	Percentage of sewage treated before discharge into surface water bodies	6.3.1	Proportion of domestic and industrial wastewater flows safely treated	Partial
56	6.3.2	Proportion of Water Bodies with Good Ambient Water Quality	6.3.2	Proportion of Water Bodies with Good Ambient Water Quality	Exact
57	6.b.1	Proportion of villages with Village Water & Sanitation Committee [VWSC]	6.b.1	Proportion of local administrative units with established and operational policies and procedures for participation of local communities in water and sanitation management	Partial
58	7.1.1	Percentage of households electrified (similar to 1.4.3)	7.1.1	Proportion of population with access to electricity	Partial
59	7.1.2	Percentage of household using clean cooking fuel	7.1.2	Proportion of population with primary reliance on clean fuels and technology	Partial
60	7.2.1	Renewable energy share in the total installed electricity generation	7.2.1	Renewable energy share in the total final energy consumption	Partial
61	7.3.1	Energy intensity measured in terms of primary energy and GDP	7.3.1	Energy intensity measured in terms of primary energy and GDP	Exact

	National Indicator (NI)			Global Indicator (GI)	Mapping
SL	Indicator No.	Description of Indicator	Indicator No.	Description of Indicator	of NI with GI
62	7.b.1	Installed renewable energy generating capacity in the country	7.b.1	Installed renewable energy generating capacity in developing countries (in watts per capita)	Exact
63	8.1.1	Annual growth rate of GDP (adjusted to price changes) per capita	8.1.1	Annual growth rate of real GDP per capita	Exact
64	8.2.1	Annual growth rate of GDP per employed person	8.2.1	Annual growth rate of real GDP per employed person	Exact
65	8.5.1	Average hourly earnings of employees, by sex, age, occupation and persons	8.5.1	Average hourly earnings of employees, by sex, age, occupation and persons with disabilities	Exact
66	8.5.2	Unemployment rate	8.5.2	Unemployment rate by sex, age and persons with disabilities	Exact
67	8.9.1	Direct contribution of Tourism to total GDP and in growth rate	8.9.1	Tourism direct GDP as a proportion of total GDP and in growth rate	Exact
68	8.10.3	Number of banking outlets per 1,00,000 population	8.10.1 (a)	(a) Number of commercial bank branches per 100,000 adults	Exact
69	8.10.4	Automated Teller Machines (ATMs) per 1,00,000 population	8.10.1 (b)	(b) number of automated teller machines (ATMs) per 100,000 adults	Exact
70	8.b.1	Existence of a developed and operationalized national strategy for youth employment, as a distinct strategy or as part of a national employment strategy	8.b.1	Existence of a developed and operationalized national strategy for youth employment, as a distinct strategy or as part of a national employment strategy	Exact
71	9.1.1	Proportion of the rural population who live within 2 km of an all-season road	9.1.1	Proportion of the rural population who live within 2 km of an all-season road	Exact
72	9.1.2	Passenger and freight volumes, by mode of transport	9.1.2	Passenger and freight volumes, by mode of transport	Partial
73	9.2.2	Manufacturing employment as a proportion of total employment	9.2.2	Manufacturing employment as a proportion of total employment	Exact
74	9.5.1	Percentage share of government spending on IPP (Research and Development) to total GDP	9.5.1	Research and development expenditure as a proportion of GDP	Partial
75	9.5.2	Researchers (in full time equivalent) per million population	9.5.2	Researchers (in full time equivalent) per million inhabitatnts	Partial
76	10.1.1	Growth rates of household expenditure per capita among the bottom 40 per cent of the population and the total population, 2011-12	10.1.1	Growth rates of household expenditure per capita among the bottom 40 per cent of the population and the total population	Exact
77	10.2.1	Percentage of people living below 50 per cent of median per capita household expenditure	10.2.1	Proportion of people living below 50 per cent of median income, by sex, age and persons with disabilities	Partial
78	10.4.1	Labour Share of GDP	10.4.1	Labour Share of GDP	Exact
79	10.6.1	Whether the Country is a member and has voting rights in international organizations (similar to Indicator 16.8.1)	10.6.1	Proportion of members and voting rights of developing countries in international organizations	Exact
80	10.7.1	Recruitment cost borne by employee as a proportion of monthly income earned in country of destination	10.7.1	Recruitment cost borne by employee as a proportion of monthly income earned in country of destination	Exact

		National Indicator (NI)		Global Indicator (GI)	Mapping
SL	Indicator No.	Description of Indicator	Indicator No.	Description of Indicator	of NI with GI
81	10.c.1	Remittance costs as a proportion of the amount remitted, (cost of Sending/ Receiving USD 200 in Public Sector Banks)	10.c.1	Remittance costs as a proportion of the amount remitted	Partial
82	11.1.1	Proportion of Urban Population Living in Slums, informal Settlements or Inadequate Housing	11.1.1	Proportion of Urban Population Living in Slums, informal Settlements or Inadequate Housing	Exact
83	11.2.1	Proportion of Households in urban areas having convenient access to public transport	11.2.1	Proportion of population that has convenient access to public transport, by sex, age and persons with disabilities	Exact
84	11.4.1	Total per capita expenditure on the preservation, protection and conservation of all cultural and natural heritage	11.4.1	Total per capita expenditure on the preservation, protection and conservation of all cultural and natural heritage, by source of funding (public, private), type of heritage(cultural, natural) and level of government (national, regional, and local/municipal)	Partial
85	11.5.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population (similar to Indicator 1.5.1 and 13.1.1)	11.5.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	Exact
86	11.b.1	Whether the country has adopted and implemented national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030	11.b.1	Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015–2030	Exact
87	11.b.2	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies (similar to 1.5.4/13.1.3)	11.b.2	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	Exact
88	12.4.1	Whether the country has ratified international Multilateral Environmental Agreements on hazardous waste and other chemicals	12.4.1	Number of parties to international multilateral environmental agreements on hazardous waste, and other chemicals that meet their commitments and obligations in transmitting information as required by each relevant agreement	Partial
89	12.4.2	(a) Hazardous waste generated per capita; and (b) proportion of hazardous waste treated, by type of treatment	12.4.2	(a) Hazardous waste generated per capita; and (b) proportion of hazardous waste treated, by type of treatment	Exact
90	12.6.1	Proportion of companies publishing sustainability reports	12.6.1	Proportion of companies publishing sustainability reports	Exact
91	12.8.1	Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (similar to 4.7.1/13.3.1)	12.8.1	Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment	Exact
92	12.a.1	Installed renewable energy generating capacity in the country	12.a.1	Installed renewable energy generating capacity in developing countries	Exact
93	12.b.1	Implementation of standard accounting tools to monitor the economic and environmental aspects of tourism sustainability	12.b.1	Implementation of standard accounting tools to monitor the economic and environmental aspects of tourism sustainability	Exact

	National Indicator (NI)			Mapping	
SL	Indicator No.	Description of Indicator	Indicator No.	Description of Indicator	of NI with GI
94	12.c.1	Amount of fossil fuel subsidy per unit of GDP	12.c.1	Amount of fossil fuel subsidy per unit of GDP (Production and consumption)	Exact
95	13.1.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population (similar to Indicator 1.5.1 and 11.5.1)	13.1.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	Exact
96	13.1.2	Whether the country has adopted and implemented national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030	13.1.2	Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015–2030	Exact
97	13.1.3	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies (similar to 1.5.4/11.b.2)	13.1.3	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	Exact
98	13.3.1	Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment (similar to 4.7.1/12.8.1)	13.3.1	Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment	Exact
99	14.3.1	Average marine acidity (pH) measured at agreed site of representative sampling stations	14.3.1	Average marine acidity (pH) measured at agreed site of representative sampling stations	Exact
100	14.5.1	Coverage of protected areas in relation to marine areas	14.5.1	Coverage of protected areas in relation to marine areas	Exact
101	14.c.1	Compliance of international laws	14.c.1	Number of countries making progress in ratifying, accepting and implementing through legal, policy and institutional frameworks, ocean-related instruments that implement international law, as reflected in the United Nations Convention on the Law of the Sea, for the conservation and sustainable use of the oceans and their resources	Partial
102	15.1.1	Forest cover as a percentage of total geographical area	15.1.1	Forest area as a percentage of land area	Partial
103	15.3.1	Proportion of land that is degraded over total land area	15.3.1	Proportion of land that is degraded over total land area	Exact
104	15.5.1	Red List Index	15.5.1	Red List Index	Exact
105	15.9.1	(a) Progress towards national targets established in accordance with Aichi Biodiversity Target 2 of the Strategies Plan for Biodiversity, 2011-2020; (b) Integration of biodiversity into national accounting and reporting systems, defined as implementation of the System of Environmental-Economic Accounting	15.9.1	(a) Number of countries that have established national targets in accordance with or similar to Aichi Biodiversity Target 2 of the Strategic Plan for Biodiversity 2011–2020 in their national biodiversity strategy and action plans and the progress reported towards these targets; and (b) integration of biodiversity into national accounting and reporting systems, defined as implementation of the System of Environmental-Economic Accounting	Exact

		National Indicator (NI)		Global Indicator (GI)	Mapping
SL	Indicator No.	Description of Indicator	Indicator No.	Description of Indicator	of NI with GI
106	16.1.1	Number of victims of intentional homicide per 1,00,000 population	16.1.1	Number of victims of intentional homicide per 1,00,000 population, by sex and age	Exact
107	16.1.3	Per 1,00,000 Population subjected to physical, psychological or sexual violence in the previous 12 months	16.1.3	Proportion of population subjected to (a) physical violence, (b) psychological violence and (c) sexual violence in the previous 12 months	Partial
108	16.2.2	Number of victims rescued from human trafficking per 1,00,000 population, by sex, age and form of exploitation	16.2.2	Number of victims rescued from human trafficking per 1,00,000 population, by sex, age and form of exploitation	Exact
109	16.3.2	Unsentenced detainees as a proportion of overall prison population	16.3.2	Unsentenced detainees as a proportion of overall prison population	Exact
110	16.6.1	Primary government expenditures as a proportion of original approved budget	16.6.1	Primary government expenditures as a proportion of original approved budget, by sector (or by budget codes or similar)	Exact
111	16.8.1	Whether the Country is a member and has voting rights in international organizations (similar to Indicator 10.6.1)	16.8.1	Proportion of member and has voting rights in international organizations	Exact
112	16.a.1	Existence of independent national human rights institutions in compliance with the Paris Principles	16.a.1	Existence of independent national human rights institutions in compliance with the Paris Principles	Exact
113	17.1.1	Total government revenue as a proportion of GDP, by source	17.1.1	Total government revenue as a proportion of GDP, by source	Exact
114	17.1.2	Proportion of domestic budget funded by domestic taxes	17.1.2	Proportion of domestic budget funded by domestic taxes	Exact
115	17.3.1	Foreign Direct Investment as proportion of Gross National Income	17.3.1	Foreign direct investment, official development assistance and South-South cooperation as a proportion of gross national income	Partial
116	17.3.2	Volume of remittances as a proportion of total GDP	17.3.2	Volume of remittances (in United States dollars) as a proportion of total GDP	Exact
117	17.4.1	Debt service as a proportion of exports of goods and services	17.4.1	Debt service as a proportion of exports of goods and services	Exact
118	17.6.1	Fixed internet broadband subscriptions per 100 inhabitants, by speed (in percentage)	17.6.1	Fixed internet broadband subscriptions per 100 inhabitants, by speed	Partial
119	17.11.1	Share of India's exports in Global exports	17.11.1	Developing countries' and least developed countries' share of global exports	Exact
120	17.13.1	Macroeconomic Dashboard	17.13.1	Macroeconomic Dashboard	Exact
121	17.17.1	Amount of Indian Rupees spent on Public-Private Partnership (PPP) for infrastructure	17.17.1	Amount in United States dollars committed to public-private partnerships for infrastructure	Exact
122	17.18.2	Whether the country has national statistical legislation that complies with the Fundamental Principles of Official Statistics	17.18.2	Whether the country has national statistical legislation that complies with the Fundamental Principles of Official Statistics	Exact
123	17.19.1	Budget allocated to different Ministries for strengthening statistics	17.19.1	Dollar value of all resources made available to strengthen statistical capacity in developing countries	Partial
124	17.19.2	Proportion of States/UTs that have achieved 100 per cent birth registration and 80 per cent death registration	17.19.2	Proportion of (a) have conducted at least one population and housing census in the last 10 years; and(b)t have achieved 100 per cent birth registration and 80 per cent death registration	Exact

FEEDBACK FORM

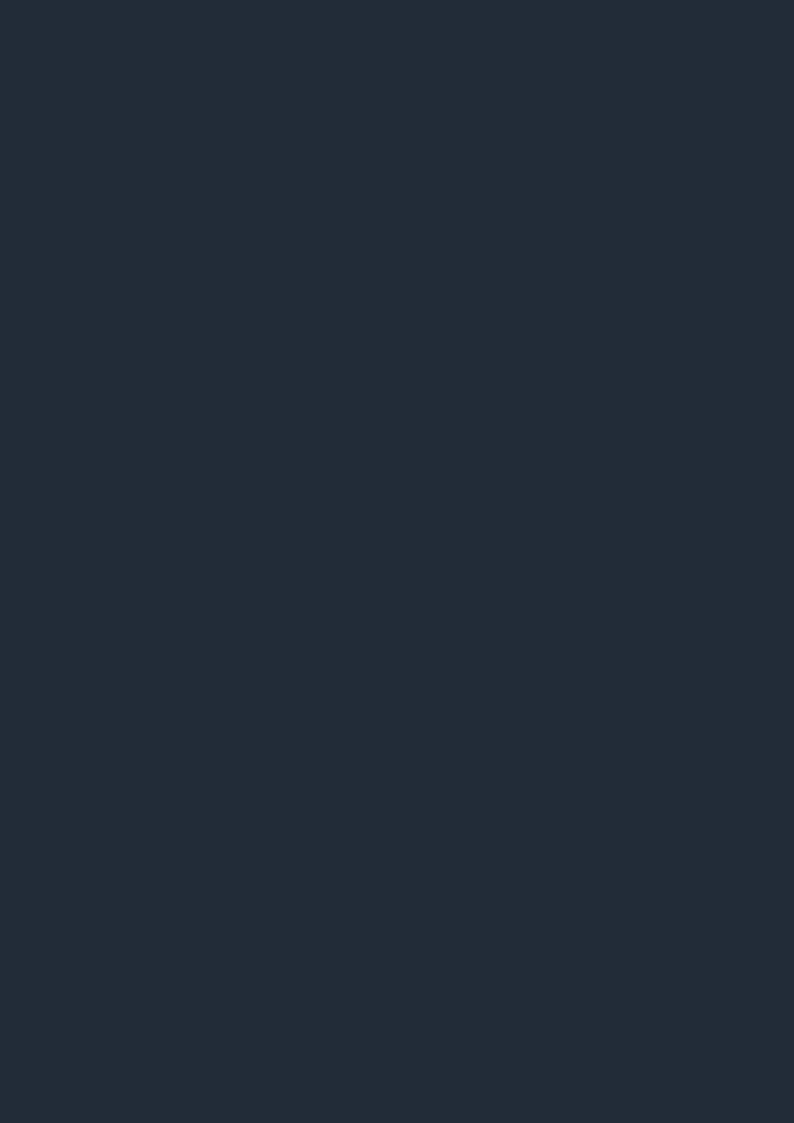
(Sustainable Development Goals National Indicator Framework Progress Report, 2021)

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