GOVERNMENT OF MIZORAM

Progress Report of SDGs implementation in Mizoram

2019-20

GOVERNMENT OF MIZORAM
Planning & Programme Implementation Department

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1. Introduction

The 70th United Nations General Assembly has adopted 17 Sustainable Development Goals (SDGs), with 169 targets and 304 indicators, on 25th September, 2015 under the official agenda "Transforming our world: the 2030 Agenda for Sustainable Development". India is a signatory to this landmark agreement, which set forth a set of 17 goals, and 169 targets, which are to be achieved by 2030. The goals were developed to replace the Millennium Development Goals (MDGs) which ended in 2015. Unlike the MDGs, the SDG framework does not distinguish between "developed" and "developing" nations. Instead, the goals apply to all countries. SDGs call for integrated efforts towards inclusive, sustainable and resilient future. It focuses on three core elements; Economic Growth, Social inclusion and Environmental protection.

2. SDGs implementation framework

NITI Aayog is the Nodal Agency in India which undertakes mapping of SDG Goals and Targets with Schemes, identification of Nodal Ministries and Government Departments for each of the Goals and Targets. At the State level, Planning Departments are the Nodal Department for implementation of SDGs in each State. In Mizoram, Planning & Programme Implementation Department is the Nodal Department for implementation of SDGs.

Government of Mizoram has been taking active step towards implementation of SDGs in the State. The following committees and cell has been instituted to coordinate SDGs implementation in the State:

1. High Level Monitoring Committee:

The Committee is set up under the Chairmanship of Chief Secretary, Government of Mizoram with Planning Secretary as Member Secretary. The Committee is constituted to review progress and to suggest corrective measures while monitoring the progress of implementation of SDGs in the State.

GOVERNMENT OF MIZORAM
PLANNING & PROGRAMME IMPLEMENTATION DEPARTMENT
(RESEARCH & DEVELOPMENT BRANCH)
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NOTIFICATION

Dated Aizawl, the 11th August, 2016

NO. G.28013/1/2016-PLG(RDB): The Governor of Mizoram is pleased to constitute a High Level Monitoring Committee to monitor Sustainable Development Goals under the Chairmanship of Chief Secretary as follows: –

1.	Chief Secretary.	-	Chairman
2.	Secretary, Planning Department	-	Member Secretary
3.	Secretary, General Administration Department	-	Member
4.	Secretary, Finance Department	-	Member
5.	Secretary, Health & Family Welfare	-	Member
6.	Secretary, Rural Development	-	Member
7.	Secretary, Urban Dev. & Poverty Alleviation	-	Member
8.	Secretary, School Education	-	Member
9.	Secretary, Public Health Engineering	-	Member
10.	Secretary, Social Welfare	-	Member

The Committee will supervise/examine action plan submitted by different departments and will be responsible for better perspective Sustainable Development Goals and its achievement in time.

Sd/- LALMALSAWMA
Chief Secretary to the Government of Mizoram

Memo No. G.28013/1/2016-PLG(RDB)   :   Dated Aizawl, the 11th August, 2016
Copy to: –
1. PS to Chief Minister, Mizoram for information.
2. PS to Planning Minister, Mizoram for information.
3. Sr. PPS to Chief Secretary, Government of Mizoram for information.
4. Officials concerned for information and necessary action.

(Dr. C.VANLALRAMSANGA)
Secretary to the Government of Mizoram
Planning & Prog. Implementation Department

2. Technical Committee on SDGs:

The Committee is formed under the Chairmanship of Director, Economics & Statistics Department where all Nodal Officers of Line Departments are members. The Committee aims to identify the achievable indicators clearly specifying the baseline data and targets.

NO. G.28011/15/SDG/TC/2017-PLG(RDB)
GOVERNMENT OF MIZORAM
PLANNING & PROGRAMME IMPLEMENTATION DEPARTMENT
(RESEARCH & DEVELOPMENT BRANCH)
...

NOTIFICATION

Dated Aizawl, the 21st December, 2017

Consequent upon the decision of 2nd meeting of High Level Monitoring Committee on Sustainable Development Goals held in the Chief Secretary's Conference Hall on 28th November, 2017 at 10:00 AM, Technical Committee on Sustainable Development Goals is hereby constituted to consolidate data for each indicator consisting of the following members.

Chairman	:	Pu Lalchhuanawma Hrahsel, Director, Economics & Statistics, Mizoram, Aizawl.
Member Secretaries	:	1) Pu B.Lalrinhlua, Research Officer, Directorate of Economics & Statistics.
		2) Pi C.Lalnunsiami, Research Officer, Planning & Programme Implementation Department.
Members	:	All Nodal Officers of line Departments.

Sd/- Dr. C.VANLALRAMSANGA
Secretary to the Government of Mizoram,
Planning & Prog. Implementation Department

Memo No. G.28011/15/SDG/TC/2017-PLG(RDB) : Dated Aizawl, the 21st December, 2017
Copy to: –
1. Sr. PPS to Chief Secretary, Government of Mizoram.
2. All Secretaries to the Government of Mizoram.
3. All Heads of Departments, Government of Mizoram.
4. Pu Lalchhuanawma Hrahsel, Director, Economics & Statistics, Chairman, Technical Committee for information and necessary action.
5. Pu B.Lalrinhlua, Research Officer, Economics & Statistics, Member Secretary, Technical Committee for information and necessary action.
6. Pi C.Lalnunsiami, Research Officer, Planning & Programme Implementation Department (RDB), Member Secretary, Technical Committee for information and necessary action.
7. All Nodal Officers of line Departments for information and necessary action.
8. All Officers under Planning & Programme Implementation Department (RDB).

(SAIHLIRA)
Principal Adviser-cum-Additional Secretary,
Planning & Prog. Implementation Department
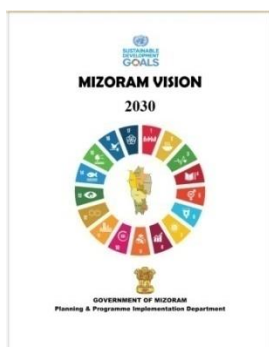Government of Mizoram
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3. SDGs Cell:

A dedicated SDGs Cell has been established in Research & Development Branch of Planning & Programme Implementation Department headed by the Principal Adviser. Three Consultants are employed in the Cell to review, monitor and progress of the implementation of SDGs in the State while coordinating the reports of District Planning Committee.

3. Actions taken towards SDG implementation in Mizoram

3 (a). Mizoram Vision 2030:

Mizoram Vision 2030 was published in July 2018 to provide implementation framework for SDGs in the State. It contains vision statement, overview on SDGs, Mizoram economy, implementation framework of SDGs, landscape analysis of SDGs implementation, dashboard for implementation of SDGs, sectoral strategy for implementation, and budget alignment with SDGs implementation. Mapping of State Department, agencies and development programme and schemes are also included in the document. A copy of the Vision 2030 has already been shared with NITI Aayog and the copy is made available at://sdg.mizoram.gov.in.

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3 (b). Baseline Survey:

Baseline data survey was conducted with three tier system of monitoring. State Level Monitoring Committee under the Chairmanship of Planning Secretary, District Level Monitoring Committee under the Chairmanship of Deputy Commissioners of each Districts and Village Level Committee under the Village Council President. Schematic indicators and targets with timeline and action are available at Chapter 6 of Mizoram Vision 2030 (Dashboard for implementation of SDGs in Mizoram). Implementation and Monitoring Framework is also available at Chapter 3 (Implementation Framework of SDGs in Mizoram). To identify indicators and assess capacity of line Departments to implemented SDGs goals a separate Technical Committee on SDGs has been established. Technical Committee includes nodal officers of all the line Departments that meets frequently to select indicators, to validate and to analyze data, and to monitor dashboard.

3 (c). Regional Workshop:

Regional Workshop on Sustainable Development Goals for the whole North East was held at Aizawl on 24th August 2018 with financial support from North eastern Council. Representatives from UNDP, NITI Aayog, Ministry of Statistics and Programme Implementation, and sister States of Assam, Arunachal Pradesh, Manipur, Meghalaya and Nagaland attended the workshop.

3 (d). State Level Sensitization Workshop:

State Level Sensitization Workshop on Sustainable Development Goals and kick off of district level Sensitization Workshop on SDGs was held at Assembly Conference Hall on 29th January 2019 for Members of Legislative Assembly, Nodal officers from all line Departments, District Authorities and Villages Councils/Local Councils Presidents/Secretaries.
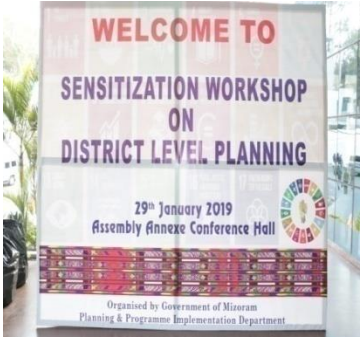
3 (e). District Level Sensitization Workshop:

District Level Sensitization Workshop on Sustainable Development Goals was held in all the other seven (7) District headquarters during 31st January to 5th February 2019.

District Level Sensitization Workshop at Mamit

District Level Sensitization Workshop at Lunglei

District Level Sensitization Workshop at Champhai

District Level Sensitization Workshop at Siaha

District Level Sensitization Workshop at Lawngtlai

*District Level Sensitization Workshop at Serchhip*

3 (f). Consultative Meeting with District line Departments: Consultative meeting with District Line Departments was organized in 6 districts during January- March 2020 and problems and challenges face by line departments and stakeholders were raised and discussed. Action is being undertaken to overcome such problems and challenges. However, due to Covid-19 pandemic, two districts i.e. Aizawl and Champhai District is yet to be done, steps are being undertaken to conduct consultative meeting with the above said two districts.

3 (g). Wall hanging:

Wall hanging on 17th Sustainable Development Goals have been prepared in two sizes and distributed to all Government offices, conference halls. One size of SDGs Goals have also been prepared and distributed to educational institutions.
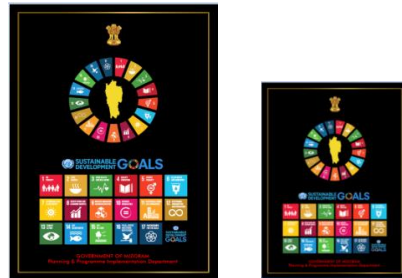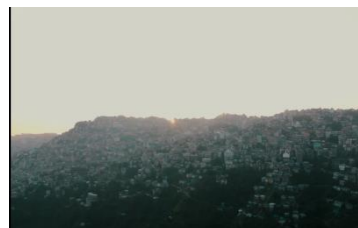

3 (h). Video clips on SDGs:

Video clips on SDGs in local language have been circulated in local TV channels and social media including facebook and whatsapp and can be access on youtube link: *https://youtu.be/FQk0ZuF1Nms* and *https://youtu.be/Qv6157HCc7Y*

3 (i). Talk show:

Talk show has been organized on exclusive topic of Sustainable Development Goals in Zonet local TV channel with panel of experts from academia and officials from Planning & Programme Implementation Department. Recorded discussions can be access in youtube link *https://youtu.be/lmFVtiNCJk*

3.(j). SDGs Mizoram District Wise ranking: To highlight the status of each district in term of SDGs, district ranking was also prepared for the year 2018-19. The ranking was made with the objectives of making healthy competition among districts and motivating them in the implementation of SDG in the State. The next ranking will be updated by covering more and better indicators and is planned to publish in the month of December 2020 for which data is being collected.
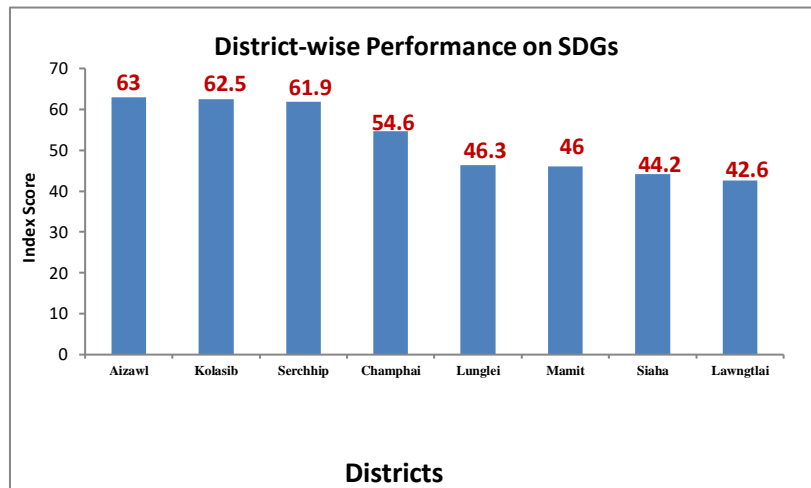
3 (k). Mizoram SDG Website:

Mizoram SDG Website has been created recently with a link: *https: //sdg.mizoram.gov.in.* All actions taken and progress report of SDGs in the state will be incorporated to the web.

3.(l). Publicity of SDGs logo in Local newspaper: SDGs 17 goals translated in local languages have been published through leading local newspapers as an awareness initiative.
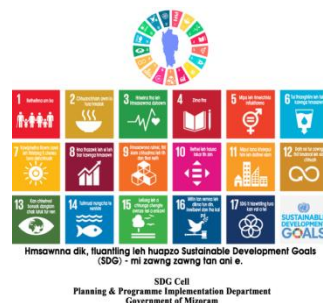
3.(m). SDGs Banner: SDGs goals banner translated in local languages have been prepared and published in the public.

3.(n). Consultative Meeting with Line Departments: Consultative meeting with State level line departments was held during 13.7.2020 to 22.7.2020 and problems and challenges face by each line departments were raised and discussed.

3.(o). Development of State Indicator Framework (SIF) and District Indicator Framework (DIF) for monitoring SDGs: The selection process began with a deliberation on the indicators identified for the National Indicator Framework for monitoring SDGs. The State Indicator Framework (SIF) for Mizoram was first developed by Technical Committee on SDGs under the chairmanship of Director, Eco & Stats consisting of 187 indicators. Since, MoSPI has published the updated NIF and guidelines for developing SIF, the SIF was again revised for the second time in 2019 in line with guidelines provided by MoSPI which consist of 147 indicators. National Indicator Framework (NIF) 2.0 was recently brought out by Ministry of Statistics & Prog. Implementation Department on 31st March 2020 consisting of 297 indicators. For the third time, State Indicator Framework consisting of 197 indicators with 35 line departments for the state were identified and compiled in consultation with various line departments. District indicator framework (DIF) was also prepared based on the SIF. Depending upon the availability of reliable data with sound collection methodology, Indicators relevant for the district level that are best suited to track its own progress towards sustainable development was selected for monitoring at the district level. As of now 184 indicators and 31 line departments were indentified and Districts should use these indicators as a reference for their own regular monitoring and review, guided by the national/state policies, priorities, strategies and capacity to implement monitoring activities.

4. Monitoring framework of SDGs in Mizoram

4 (a). **High Level Monitoring Committee for SDGs** under the Chairmanship of Chief Secretary, Government of Mizoram and Planning Secretary as Member Secretary with members from Secretaries of all line Departments was constituted to coordinate among all line Departments, and to monitor the implementation of SDGs in the State.

4 (b). **Technical Committee on SDGs** under the Chairmanship of Director, Economics & Statistics Department where all Nodal Officers of Line Departments are members to identify indicators and assess capacity of line Departments to implemented SDGs goals in the State.

4 (c). A dedicated **SDGs Cell** is established in the Research & Development Branch of Planning & Program Implementation Department.

4 (d). **District Planning Committee** has been entrusted in each District to monitor SDGs implementation in the Districts level.

5. Partnership for implementation of SDGs in Mizoram

Partnership for implementation of SDGs in the State of Mizoram is developed at three levels. At the international level, UNDP has been an active partner in technical matters. Several discussions have been held with UNDP at Aizawl and Guwahati. Formal Memorandum of Understanding is expected to be sign shortly. A draft MoU accepted by both the parties is readily available.

At the institutional level, we have been partnering with Mizoram University, ICFAI University Mizoram, Administrative Training Institute (ATI) and State Institute of Rural Development and Panchayati Raj (SIRD&PR) for technical issues. At the district and local levels District Planning Committee is the monitoring body at district and village level for implementation of SDGs. Local channels, colleges and schools are our active partners in spreading awareness and sensitization programmes.

6. Landscape analysis of SDGs Implementation in Mizoram

SDG 1 - No Poverty	
1	Departments with a concentrated focus on SDG 1 include Rural Development Department; Social Welfare and Tribal Affairs Department; Power & Electricity Department; Public Health Engineering Department; Women and Child Development Department; and Health & Family Welfare Department; Economics & Statistics Department and Lead Bank.
2	Baseline survey of Below Poverty Line (BPL) has been conducted in community participation basis by Directorate of Economics & Statistics.

3	Baseline Survey result will be used as base case, and targets and goals will be indicated accordingly.

SDG 2 - Zero Hunger

1	Departments with a concentrated focus on SDG 2 include Health & Family Welfare Department, Food Civil Supply & Consumer Affairs Department; Women and Child Development Department; Agriculture Department, Economics & Statistics Department Animal Husbandry & Vety Department, Fisheries Department.
2	These Departments focusing on Hunger, will aligned their schemes and projects to SDG targets related to food consumption to end hunger and ensure access by all people to safe, nutritious and sufficient food all year round; and end all forms of malnutrition.
3	These Departments will have their schemes line up with SDG 2 targets related to food production, namely, increasing agricultural productivity; and sustainable food production systems and resilient agricultural practices.

SDG 3 - Good health and well being

1	Departments with a concentrated focus on SDG 3 include Health & Family Welfare Department, Economics & Statistics Department; Home Department; Social Welfare & Tribal Affairs Department and Women & Child Development Department.
2	These departments to focus on reducing maternal mortality and neonatal mortality ending epidemics and communicable diseases; premature mortality from non-communicable diseases.
3	These departments will address universal access to sexual and reproductive health-care services; access to medicine and health insurance; and prevention and treatment of substance abuse, reduction in number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination.

SDG 4 - Quality Education

1	Departments with a concentrated focus on SDG 4 include School Education Department, Women & Child Development Department, Higher & Technical Education Department, Census operation.
2	This Department will provide quality education within the Framework of National Skills Qualification Framework.

SDG 5 - Gender Equality

1	Departments whose schemes are aligned with all targets of SDG 5 (Gender Equality) Home Department, Health & Family Welfare Department, Economics & Statistics Department, State Election Commission.

2	SDG 5 targets relates to end all forms of discrimination (target 5.1); eliminate all forms of violence, trafficking and exploitation (target 5.2); eliminate early and forced marriage (target 5.3); and ensure universal access to sexual and reproductive health (target 5.6).
3	Gender Equality also focus towards recognition and value of unpaid care and domestic work by social protection and shared responsibility (target 5.4); as well as equal opportunities for leadership to women at all levels of decision-making (target 5.5).

SDG 6 - Clean Water and Sanitation

1	Public Health Engineering Department, Urban Development & Poverty Alleviation Department, School Education Department and Environment, Forests and Climate Change Department have schemes focused on a majority of the SDG targets on adequate and equitable sanitation and hygiene for all and end open defecation (target 6.1); increase water-use efficiency across all sectors (target 6.4); integrated water resources management and protect (target 6.5) and restore water-related ecosystems (target 6.6).
2	Public Health Engineering Department will address the target of universal and equitable access to safe and affordable drinking water for all (target 6.1).
3	These departments will also focused towards improving water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, treating wastewater and substantially increasing recycling and safe reuse of water (target 6.3).

SDG 7 - Affordable and Clean Energy

1	Power & Electricity Department and Food Civil Supply & Consumer Affairs Departments will be the main Department with a concentrated focus on SDG 7.
2	The Department will have a focus on universal access to affordable, reliable and modern energy services (target 7.1), and promoting renewable energy (target 7.2).
3	Target 7.2 aims to increase substantially the share of renewable energy in the global energy mix is a national level indicator and hence is not directly addressed by the State Government schemes.

SDG 8 - Decent Work and Economic Growth

1	Economics & Statistics Department, Commerce & Industry Department, Social Welfare & Tribal Affairs Department, Home Department, Labour Employment, Skill Development & Entrepreneurship department, Rural Development department, Tourism department and lead bank will focus on SDG 8 that cover all elements of Decent work and Economic Growth.
2	All Departments focus on increasing per capita economic growth and economic productivity (targets 8.1 and 8.2); support productive activities, decent job creation, entrepreneurship, creativity and innovation, and enable micro-, small- and medium-sized enterprises (target 8.3); reduce unemployment and ensure employment for all and decent work (target 8.5).

3	All Department will also address the need to eradicate forced labour, child labour, and end human trafficking and promote safe and secure working environments (target 8.7); and expand access to banking, insurance and financial services for all (target 8.10).
4	Tourism Department will promote sustainable tourism to create jobs (target 8.9).
5	There is also a focus on improving global resource efficiency in consumption and production and disassociating economic growth from environmental degradation (target 8.4).

SDG 9 - Industry, Innovation and Infrastructure

1	Public Work Department, Economics & Statistics Department, Commerce & Industry Department, Information & Communication Technology Department, Lead bank and BSNL holistically cover all the targets of SDG 9.
2	PWD, Commerce & Industry and lead bank focuses align with SDG 9 targets for developing infrastructure for economic development and human well-being, with a focus on affordable and equitable access for all (target 9.1).
3	Focuses to address inclusive and sustainable industrialization (target 9.2); along with increasing the access of small-scale industrial and other enterprises to finance, and their integration into value chains and markets (target 9.3).
4	Upgrading industrial infrastructure for sustainability and increased resource use efficiency (target 9.4).

SDG 10 – Reduced Inequalities

1	Economics & Statistics Department and Finance Department align targets including income growth of the bottom 40 per cent of the population at a rate higher than the national average (target 10.1); promote the social, economic and political inclusion of all (target 10.2); and laws, policies, practices to ensure equal opportunity and reduce inequalities of outcome (target 10.3).
2	Focuses relating to fiscal, wage and social protection policies, to progressively achieve greater equality (target 10.4).
3	Focus on migration policies to facilitate orderly, safe, regular and responsible migration and mobility of people (target 10.7).
4	Targets 10.5 and 10.6 are global targets and hence not linked to state level interventions.

SDG 11 - Sustainable Cities and Communities

1	Urban Development & Poverty Alleviation Department, Economics & Statistics Department, Transport Department, Disaster Management & Rehabilitation Department, Public Health Engineering Department and Mizoram Pollution Control Board have schemes that relate to all the SDG 11 targets and exclusively cater to target 11.1 - access for all adequate, safe and affordable housing and basic services; and target 11.7 universal accesses to safe green public spaces.

2	PWD, UD&PA, Transport Departments have schemes designed for providing safe, affordable, accessible and sustainable transport systems for all (target 11.2).
3	Focus towards inclusive and sustainable urbanization and participatory planning (target 11.3); along with waste management and decreasing pollution (target 11.6). They also have schemes to safeguard cultural and natural heritage (target 11.4).
4	Target 11.5 (reduce impact of disasters on economic activity with focus on protecting the poor and vulnerable and Target 11.7 on universal access to safe green public spaces is the exclusive focus of Environment, Forests, and Climate Change Department.

SDG 12 - Responsible Consumption and Production

1	Food, Civil Supplies & Consumer Affairs Department, Agriculture Department has a holistic approach towards addressing SDG 12 targets related to Responsible Consumption and Production and sustainable public procurement practices.
2	To halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains (target 11.3) will be responsibility of Tourism Department.
3	Target 12.8 (information and awareness of people for sustainability) is to be addressed across the board by all the departments.

SDG 13 - Climate Action

1	Environment, Forests, and Climate Change Department have a holistic approach towards addressing SDG 13 targets towards building resilience and adaptation to climate-related hazards and natural disasters (target 13.1); striving to integrate climate measures into policies, strategies and planning (target 13.2); and are taking measures towards awareness raising and building capacity on climate change mitigation, adaptation and impact reduction (target 13.3).

SDG 14 - Life Below Water

1	SDG 14 targets are focused towards marine and coastal systems. Mizoram being a landlocked state most of the targets do not apply. A target to regulate fish harvesting and end overfishing both inland and marine (14.4) is there. However, the present set of schemes does not address this gap.

SDG 15 - Life on Land

1	All most all Departments mandates are aligned directly or indirectly with SDG 15, to ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems (target 15.1), sustainable management of all types of forests, halting deforestation (target 15.2); combating desertification, restoration of degraded land and soil (target 15.3); conservation of mountain ecosystems and their biodiversity (target 15.4); reducing degradation of natural habitats, loss of biodiversity and prevent the extinction of threatened species (target 15.5); target 15.6 on genetic resource sharing; end poaching and trafficking of protected species of flora and fauna (target 15.7) and protection of land and water ecosystem (target 15.8) and integrate ecosystem and biodiversity values into planning (target 15.9).

SDG 16 - Peace, Justice and Strong Institutions	
1	Law & Judicial Department, Home Department, Prison Department, Information & Communication Technology Department, Economics & Statistics Department and State Information Commission will focus on SDG 16. Of these majority of the schemes relate to the three targets 16.2 (end abuse, exploitation, trafficking and all forms of violence against and torture of children), 16.3 (promoting rule of law/equal access to justice); 16.5 (reducing corruption and bribery); 16.6 (develop effective, accountable and transparent institutions at all level); 16.9 (providing legal identity for all, including birth registration) and 16.10 (ensuring public access to information and protection of fundamental freedoms).
SDG 17 - Partnerships for the Goals	
1	Goal 17 aims to strengthen the means of implementation and revitalize global partnership for sustainable development. The 17 targets relate to finance, technology, capacity building, trade, policy and institutional coherence; multi-stakeholder partnership; data monitoring and accountability. The emphasis of all these targets is increasing flow of resources and knowledge from developed to developing countries.

7. State Indicator Framework (SIF)

In the series of consultative meeting, the National Indicator Framework (NIF) released by MoSPI was thoroughly discussed and indicators which are not relevant for Mizoram were identified and omitted. Some indicators were customized and State specific indicators were added to better monitor the progress and achievements of SDGs in the State. As many as 197 indicators and 35 line departments were identified for the implementation of SDGs in Mizoram. Baseline data and target are being collected.

SUSTAINABLE DEVELOPMENT GOALS (SDGs); STATE INDICATOR FRAMEWORK (SIF) 195 Indicators			
Sl.No	Goals/Targets/Indicators	Computation approach	Nodal Deptt
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 $1.25 a day			
1	1.1.1 Proportion of population living below the national poverty line (%)	Numerator: No. of people living below poverty line, Denominator: Total population, Multiplier: 100	Eco & Stats
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			
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			
1	1.3.1 Percentage of households with any usual member covered by a health scheme or health insurance	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	HFW
2	1.3.2 Number of Beneficiaries under Integrated Child Development Scheme (ICDS) in Nos.	a) Numerator: Number of registered beneficiaries getting benefit under Anganwadi Services Scheme. b) Denominator: Nil c) Multiplier: Nil	WCD
3	1.3.3 Persons provided employment as a percentage of persons who demanded employment under mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) in %	a) Numerator: Number of persons provided employment under MGNREGA. b) Denominator: Number of persons who enrolled under MGNREGA during the reference year) Multiplier: 100	RD (Sectt)

4	1.3.4 Number of Self Help Groups (SHGs) formed and provided bank credit linkage	a) Numerator: Number of SHGs provided bank credit linkage during reference year. b) Denominator: Nil. c) Multiplier: Nil	RD/Lead Bank
5	1.3.5 Proportion of the population (out of total eligible population) receiving social protection benefits under maternity Benefit	a) Numerator: Total number of women beneficiaries paid under PMMVY during the reference year b) Denominator: Total number of beneficiaries enrolled under PMMVY during the reference year c) Multiplier: 100	WCD
6	1.3.6 Proportion of population receiving social benefit under National Social Assistance Programme (NSAP) (% from total eligible)	Numerator: Total number of women beneficiaries paid. Denominator: Total number of beneficiaries enrolled. Multiplier: 100	Social Welfare
7	1.3.7 Percentage of beneficiaries receiving social protection out of total eligible applicants. (%)	Numerator: Total number of women beneficiaries paid. Denominator: Total number of beneficiaries enrolled. Multiplier: 100	Social Welfare
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			
1	1.4.1 Percentage of Rural Population Getting Safe and Adequate Drinking water within their premises through Pipe water Supply (PwS) during the year (as on 1st April)	Numerator: Total rural population getting safe and adequate drinking water within premises through PWS. Denominator: Mid-year total rural population of the reference year. Multiplier: 100	PHE
2	1.4.1 (a) Functional households tap connected (FHTC)	Numerator: Total number of household provided tap connection. Denominator: Mid-year total rural population of the reference year. Multiplier: 100	PHE
3	1.4.3 Percentage of households electrified, (in %) (Similar to 7.1.1)	a) Numerator: Number of households electrified as per Saubhagya & CEA data b) Denominator: Number of eligible households c) Multiplier: 100	P&E
4	1.4.4 Proportion of homeless population to total population.	Numerator: Houseless population. Denominator: Total population. Multiplier: 100	Census/ Eco&Stats
5	1.4.5 Number of accounts (include deposit and credit accounts) of scheduled commercial banks per 1,000 population.	a) Numerator: Number of accounts (includes deposit and credit accounts) of scheduled commercial banks') Denominator: Projected mid-year population for the reference period. c) Multiplier: 1,000	Lead bank

6	1.4.6 Number of mobile connections as percentage of total population.	a) Numerator: Number of telephone subscribers during the reference year b) Denominator: Projected mid-year population during reference year. c) Multiplier: 100	BSNL/ICT
7	1.4 .7 Proportion of households having access to toilet facility (Rural)	Numerator: Number of households (rural) with toilets as per Baseline survey 2012-13 + Toilets reported to be constructed by State/UTs from 2013-14 to 2015-16 Denominator: Total households (rural) as per Baseline survey 2012-13. Multiplier: 100	PHE (Jal Shakti)

Target 1.5: By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters

Target 1.a: Ensure significant mobilization of resources from a variety of sources, including through enhanced development co- operation, 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

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

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

1	2.1.1 Percentage of Children Aged less than 5 years who are underweight.	Numerator: Children aged 0-59 months that are underweight. Denominator: Number of children in age group 0-59 months. Multiplier: 100	H&FW / WCD
2	2.1.2 Proportion of beneficiaries covered under National Food Security Act 2013 (in %)	Numerator: Families/persons identified under NFSA. Denominator: Accepted number of persons covered under NFSA Multiplier: 100	FCS & CA

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

1	2.2.1 Percentage of Stunted Children under Age 5 years (in %).	a) Numerator: Stunted children aged 0-59 months. Denominator: Total number of children age 0-59 months whose height is measured. Multiplier: 100	H&FW (NFHS)/ WCD
2	2.2.2 Percentage of wasted Children under Age 5 years (in %).	Numerator: Number of wasted children aged 0-59.Denominator: Number of children aged 0-59 months whose weight is measured. Multiplier: 100	H&FW (NFHS)/ WCD

3	2.2.3 Percentage of women with Body mass Index (Bml) less than 18.5	Numerator: Number of women age 15-49 years with BMI <18.5 kg/sq. meter) Denominator: Total number of women age 15-49 years whose height and weight are measured. Multiplier: 100	H&FW (NFHS)
4	2.2.4 Percentage of Pregnant women Age 15-49 years who are Anaemic (Hb<11.0g/dl)	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	H&FW (NFHS)
5	2.2.5 Percentage of Children age 6-59 months who are Anaemic (<11.0g/dl).	Numerator: Number of anaemic children aged 6-59 months. Denominator: Number of children aged 6-59 months whose Haemoglobin level is measured. Multiplier: 100	H&FW (NFHS)
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			
1	2.3.1 Productivity of Paddy (In kg/hectare).	Numerator: Production of wheat, Rice. Denominator: Area under Wheat & rice cultivation. Multiplier: 100	Agri. Deptt.
2	2.3.2 Gross Value Added in Agriculture per worker.	Numerator: GVA in Agriculture & Allied sectors (at constant price). b) Denominator: Total number of agricultural workers. c) Multiplier: Nil	E & S
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 area sown to cultivable land (Net area sown/Cultivable area X 100)	Numerator: Net Sown area Denominator: Cultivable land. Multiplier: 100	Agri. Deptt.
2	2.4.2 Percentage of farmers issued Soil Health Card	Numerator: Number of soil health card issued to farmers during a year. Denominator: Number of target farmers to be issued during a year. Multiplier: 100	Agri . Deptt.
3	2.4.3 Percentage Net Area under Organic Farming	Numerator: Area under organic farming. Denominator: Net sown area under crops. Multiplier: 100	Agri . Deptt.
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			
1	2.5.1 No. of artificial inseminations done.	Under compilation	AH&VETY

2	2.5.2 Total fish seed (fingerlings) produced from hatcheries (in lakh nos.)	Under compilation	Fisheries Deptt.

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 Percentage of total government expenditure in agriculture to GVA in agriculture.	Numerator: Total government expenditures on agriculture during reference year. Denominator: GVA of agriculture during reference year Multiplier: 100	E & S (SDP)

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

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

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

1	3.1.1 No. of Maternal deaths	Under compilation	H & FW
2	3.1.2 No. Life Birth	Under compilation	H & FW
3	3.1.3 Percentage of Births Attended by Skilled Health Personnel (Period 1 year)	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	H&FW (NFHS)
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)	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 live birth. Denominator: Women aged 15−49 years with a live birth in the same period. Multiplier: 100	H&FW (NFHS)

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

1	3.2.1 Under-Five mortality Rates -	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 (1-4years) during the given year Multiplier: 1000	H & FW (HMIS)
	a) RURAL (per 1,000 live births)		
	b) URBAN ((per 1,000 live births)		
	c) TOTAL (per 1,000 live births)		

2	3.2.2 Infant Mortality Rate (< I year of age)	Numerator: Infant deaths of age less than 29 days (neonatal deaths) during given year. Denominator: Live births during given year. Multiplier: 1000	H & FW (SRS)
3	3.2.3 Neo-Natal mortality Rates (per 1,000 live births)	Numerator: Infant deaths of age less than 29 days (neonatal deaths) during given year. Denominator: Live births during given year. Multiplier: 1000	H & FW (HMIS)
4	3.2.4 Percentage of Children Aged 12-23 months Fully Immunized	Numerator: Children aged 12-23 months who received all basic vaccinations. Denominator: Children aged 12-23 months. Multiplier (if any): 100	H & FW (NFHS)

Target 3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water- borne diseases and other communicable diseases

1	3.3.1 Number of new HIV infections per 1,000 uninfected population	Numerator: New HIV infections in reference period. Denominator: Uninfected population in reference period. Multiplier: 1000	
	a) Male		H & FW (NACO)
	b) Female		
	c) Total		
2	3.3.2 No. of newly detected HIV+ during a year.	Under compilation	H & FW
3	3.3.2 Tuberculosis incidence per 100000 population	Numerator: New TB patients in a population during certain time period. Denominator: Persons in population during certain time period. Multiplier: 10,000	H & FW
4	3.3.3 Annual parasite incidence of Malaria (per 1000 population)	Numerator: Number of confirmed malaria cases. Denominator: Mid-year population. Multiplier: 1000	H & FW
5	3.3.4 Dengue Case Fatality Ratio (in %)	Numerator: Number of deaths due to dengue during reference year. Denominator: Number of cases of dengue reported during reference year. Multiplier: 100	H & FW
6	3.3.5 Proportion of grade-2 cases amongst new cases of Leprosy (%)	Numerator: Grade 2 case of leprosy during reference year. Denominator: New case of leprosy reported during reference year. Multiplier: 10,00,000	H & FW
7	3.3.6 HIV Adult Prevalence Rate (in %)	Numerator: People living with HIV(includes new HIV cases as well as existing HIV infected persons) in the 15-49 years age group in reference period Denominator: Population aged 15-49 years in reference period.Multiplier:100	H & FW (NACO)

Target 3.4: By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and wellbeing

1	3.4.1 Suicide mortality rate (per lakh population)	Numerator: Suicides reported during reference year. Denominator: Mid-Year Population of reference year. Multiplier: 1,00,000	H & FW/Home
2	3.4.2 Number of deaths due to cancer per 10,000 population	Under compilation	E&S (RBD)/Health

Target 3.5: Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol

1	3.5.1 Number of Persons Treated in De-Addiction Centers	Under compilation	SWD
2	3.5.2 Percentage of men and women Aged years who Consumed Alcohol	Numerator: Number of persons [men (aged 15-54 years) and women (aged 15-49years)] who consume alcohol. Denominator: Total persons [men (aged 15-54 years) and women(aged 15-49 years)]Multiplier: 100	H & FW (NFHS)
	a) women (Aged 15-49 years)		
	b) men (Aged15-54 years)		
3	3.5.3 Number of people arrested under NDPS Act	Under compilation	Home Deptt. (NCRB)

Target 3.6: By 2020, halve the number of global deaths and injuries from road traffic accidents

1	3.6.1 Death Rate Due to Road Traffic Accidents (per 1,00,000 population)	a) Numerator: People killed/ injured due to road traffic accidents during reference year b) Denominator: Mid-year population of reference year. Multiplier: 1,00,000	Home Deptt. (NCRB)
	a) Death Rate		
	b) Injuries Rate		

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

1	3.7.1 Percentage of Currently married women Age 15-49 years who use any modern method of family planning (similar to Indicator 3.8.1 and 5.6.1)	Numerator: Currently married women aged 15-49 years who use modern contraceptive methods Denominator: Currently married women aged 15-49 years Multiplier: 100	H&FW (NFHS)
2	3.7.2 Percentage of women Age15-19 years who were Already mothers or Pregnant	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	H&FW (NFHS)

3	3.7.3 Percentage of Institutional Deliveries (5 years/ 1 year)	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	H&FW (NFHS)
	a) *During last 5 years*		
	b) *During last 1 year*		
4	3.7.4 Percentage of currently married women aged 15-49 years who have their need for family planning satisfied with modern methods,	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	H&FW (NFHS)
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				
1	3.8.1 Percentage of people living with HIV currently receiving ART among the detected number of adults and children living with HIV.	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	H&FW (NACO)
2	3.8.2 Number of Doctors/Physicians per 10,000 population	a) Numerator: Total number of Physicians, nurses and midwives reported during reference year Denominator: Mid-year population during reference year Multiplier: 10,000	H&FW
3	3.8.3 Number of Nurses per 10,000 population	Numerator: nurses reported during reference year. Denominator: Mid-year population during reference year. Multiplier: 10,000	H&FW
4	3.8.4 Average population covered (served) by each available health sub centre	Numerator: Number of person covered by each sub centre. Denominator: Mid-year population during reference year. Multiplier: 10,000	H&FW
Target 3.9: By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination				
1	3.9.2 Proportion of men and women Reporting Asthma 15-49 years (in %)	Numerator: Men and women aged 15-49 years who reported having asthma Denominator: Men and women aged 15-49 years. Multiplier: 100	H&FW (NFHS)
	a) *Women*		
	b) *Men*		
Target 3.a: Strengthen the implementation of the world Health Organization Framework Convention on Tobacco Control in all countries, as appropriate				

1	3.a.1 Percentage of women aged 15-49 years and men aged 15-49 years with use of any kind of tobacco	Numerator: Men and women aged 15-49 years who are currently using tobacco Denominator: Men and women aged 15-49 years. Multiplier: 100	H&FW (NFHS)

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

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

1	3.c.1 Percentage of government spending (including current and capital expenditure) in health sector to GDP (in Rs. Crore)	Numerator: Government expenditures on health sector during the reference period Denominator: GDP at current price during reference year Multiplier: 100	E & S (SDP)

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

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Goal 4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

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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 Net Enrolment Rate (NER)	Numerator: Number of enrolment of age group at given level of education. Denominator: Total number of children in age group Multiplier: 100	School Education Deptt
	a) in primary education (%)		
	b) in upper primary education (%)		
2	4.1.2 Adjusted Net Enrolment Ratio	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 U. Primary /Secondary iii. For Secondary: Number of 14-15 years pupil enrolled in Secondary / H. Secondary Denominator: Population of the corresponding (i.e. 6-10/11-13/14-15 years) age group) Multiplier: 100	School Education Deptt
	a) in primary education (%)		
	b) in upper primary education (%)		
	c) in secondary education (%)		
3	4.1.3 Gross Enrolment Rate in Higher Secondary Education (in %).	Numerator: Number of Enrolment in Grade XI to XII Denominator: Population in 16-17 years age group. Multiplier: 100	School Education Deptt

		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	
4	4.1.4 Percentage of students in grade III, V, and VIII 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 during 2017-18 (in percentage)		
	a) Language:		School Education Deptt. *National Achievement Survey (NAS)*
	i) *Class-3*		
	ii) *Class-5*		
	iii) *Class-8*		
	b) Math		
	i) *Class-3*		
	ii) *Class-5*		
	iii) *Class-8*		
5	4.1.4 Gender disparity	Numerator: GER of female Denominator: GER of female Multiplier: 100	
	(a) Male		Education
	(b) Female		
6	4.1.6 Gross Intake Ratio to the last grade (primary, upper primary and secondary) (in percentage)	Numerator:i. For Primary: number of new entrants in Grade V ii. For Upper Primary: number of new entrants in Grade VIII iii. For Secondary: number of new entrants in Grade XII. Denominator: i. For Primary: Population of age 10 in the given period ii. For Upper Primary: Population of age 13 in the given period iii. For Secondary: Population of age 15 in the given period. Multiplier: 100	
	a) *Primary*		School Education Deptt. (HRD)
	b) *Upper Primary*		
	c) *Secondary*		
7	4.1.7 Out of school (drop out) ratio (primary, upper primary, elementary, secondary)		
	a) *Primary*	Under compilation	School Education Deptt.
	b) *Uppar Primary*		
	c) *Secondary*		

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 Gross early childhood education enrolment ratio in Aganwadi Centre.	Under compilation	WCD
Target 4.3: By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university			
1	4.3.1 Proportion of male-Female Enrolled in Higher Education, Technical and Vocational Education (in ratio)	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	H & TE
2	4.3.2 Gross Enrolment Ratio for Tertiary Education (in percentage)	a) Numerator: Total estimated enrolments in higher education i.e. graduation and above include certificates, diploma etc. b) Denominator: Population of intended entrance age group 18-23 years c) Multiplier: 100	H & TE
Target 4.4: By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship			
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			
1	4.5.1 Gender Parity Indices for Primary/Secondary/Higher Secondary/Tertiary Education (in percentage)	Numerator: GER of female for primary/secondary/Higher Secondary/Tertiary Education. Denominator: GER of female for primary/secondary/Higher Secondary/Tertiary Education. Multiplier: 100	H & TE/Education
	a) Primary		Education
	b) Secondary		Education
	c) Higher Secondary		H & TE/
2	4.5.2 Enrolment Rate of Children with Disabilities, (in percentage)	Numerator: Number of enrolment of children with disability in all schools (Grade 1 to 12). Denominator: Total number of children with disability in official school age-group (6 to 18 years). Multiplier: 100	School Education/Census Operations
	a) Primary		
	b) Upper Primary		
	c) Elementary		
	c) Secondary		
	d) Higher Secondary		

3	4.5.3 Number of Foreign students admitted in Institutions	Under compilation	H & TE

Target 4.6: By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy			
1	4.6.1 Literacy Rate of youth in the age group of 15-24 years (in %)	Numerator: Number of literate in age group 15-24 years. b) Denominator: Youth population in age group 15-24 years c) Multiplier: 100.	Education Census Operations (O/RGI)
	a) Male		
	b) Female		
	c) Total		

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

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:	a) Numerator: Number of schools with Primary/ Upper Primary/ Secondary/ Higher Secondary as highest level having relevant facilities at each level b) Denominator: Total number of Schools with Primary/Upper Primary/ Secondary/Higher Secondary as the highest level c) Multiplier: 100	School Education (HRD)
	(a) electricity		
	(b) computers for pedagogical purposes;		
	(c) adapted infrastructure and materials for students with disabilities/disabled friendly ramp and toilets;		
	i) Toilet		
	ii) Ramp		
	(d) basic drinking water;		
	(e) single-sex basic sanitation facilities;		
	i) Boys		
	ii) Girls		

	(f) basic hand washing facilities (as per the WASH indicator definitions) (in percentage)		

<table>
<tr><td colspan="4">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</td></tr>
<tr><td colspan="4">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</td></tr>
<tr>
<td>1</td>
<td>4. c.1 Proportion of trained teacher, by education level. (in percentage)

a) <i>Primary</i>
b) <i>Upper primary</i>
c) <i>Secondary</i>
d) <i>Higher secondary</i>
e) <i>Total</i></td>
<td>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</td>
<td>School Education (HRD)</td>
</tr>
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<table>
<tr><td colspan="4" align="center">Goal 5:   Achieve gender equality and empower all women and girls</td></tr>
<tr><td colspan="4">Target 5.1: End all forms of discrimination against all women and girls everywhere</td></tr>
<tr>
<td>1</td>
<td>5.1.1 Rate of Crimes Against women per every 1,00,000 Female Population</td>
<td>Numerator: No. of Victims registered under crime against women during reference year. Denominator: Mid-year female population during reference year Multiplier: 1,00,000</td>
<td>Home Deptt. (NCRB)</td>
</tr>
<tr>
<td>2</td>
<td>5.1.2 Sex Ratio at Birth</td>
<td>Numerator: Female live births
Denominator: Male live births. Multiplier: 1,000</td>
<td>H & FW/Eco&Stats</td>
</tr>
<tr><td colspan="4">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</td></tr>
<tr>
<td>1</td>
<td>5.2.1 Proportion of Crime against women to Total Crime Reported in the state during the Calendar year (in percentage)</td>
<td>a) 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</td>
<td>Home Deptt. (NCRB)</td>
</tr>
</table>

2	5.2.2 Per lakh women who have experienced sexual crimes during the year	Numerator: Cases registered under sexual crimes against women during reference year. Denominator: Mid-year female population during reference year Multiplier: 1,00,000.	Home Deptt. (NCRB)
3	5.2.3 Per lakh women who have experienced cruelty/physical violence by husband or his relatives during the year (in percentage)	Numerator: Cases registered under cruelty by husband or his relatives during reference year. Denominator: Mid-year female population during reference year. Multiplier: 100000	Home Deptt. (NCRB)
4	5.2.4 Proportion of sexual crime against girl children to total crime against children during the calendar year (in percentage)	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	Home Deptt. (NCRB)
5	5.2.5 Percentage of Ever married women Age15-49 years who Have Ever Experienced Physical or Sexual Violence committed by their Husband	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	H & FW (NFHS)
6	5.2.6 Child Sex Ratio (0-6 years)	Numerator: Female population in the age-group 0-6 years. Denominator: Male population in the age-group 0-6 years Multiplier (if any):1000	Census Operations/ Eco & Stats
Target 5.3: Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation			
1	5.3.1 Percentage of women aged 20-24 years who were married by exact age18 years	Numerator: Women aged 20-24 years first married by exact age 18 years Denominator: Women aged 20-24 years. Multiplier: 100	H & FW (NFHS)
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			
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			
1	5.5.1 Proportion of seats reserved for women in Village/Local Councils	Legislative Assembly/PRIb) Denominator: Total elected or nominated representatives in Lok Sabha/Rajya Sabha/Legislative Assembly/PRIc) Multiplier: (if any): 100	SEC
2	5.5.2 Proportion of seats reserved for women in Municipal Corporation/Council	Under compilation	SEC

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			
1	5.6.1 Unmet need for family planning for currently married women aged 15-49 years (in percentage)	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	H & FW (NFHS)
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			
1	5.a.1 Operational Land Holding gender wise (percentage of female operated operational holdings)	a) Numerator: Female Operated Operational Holdings b) Denominator: Total Operational Holdings c) Multiplier: 100.	E & S
2	5.a.2 Female Labour Force Participation Rate (LFPR)	Numerator: Number of workers. Denominator: Number of female persons in labour force. Multiplier: 100	E & S (PLFS)
3	5.a.3 Female to male ratio of average wage/salary earnings received during the preceding calendar month among regular wage salaried employees (rural + urban)	a) Numerator: Total wage and/or earning in regular and/or casual workers during reference year. b) Denominator: Total person-days for which wages are reported as > 0 during the reference year. c) Multiplier: Nil	E & S (PLFS)
Target 5.b: Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women			
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			
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			
1	6.1.1 Percentage of Population getting safe and adequate drinking water within premises through Pipe Water Supply (PWS). a) Rural b) Urban	Numerator: Total rural/Urban population getting safe and adequate drinking water within premises through PWS Denominator: Mid-year total rural population of the reference year Multiplier: 100.	PHED

2	6.1.2 Percentage of population using an improved drinking water source (Rural)	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	PHED (Jal Shakti)
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			
1	6.2.1 Proportion of households having access to toilet facility (Urban & 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 2015-16 Denominator: Total households as per Baseline survey 2012-13 Multiplier: 100	PHED - SBM(G) MIS
	(a) Urban		UD & PA
	(b) Rural		PHE
2	6.2.2 Percentage of Districts achieving Open Defecation Free (ODF) target	Numerator: Total number of ODF Districts. Denominator: Total number of districts. Multiplier: 100	PHED/UD&PA
	a) Urban		
	b) Rural		
3	6.2.3 Proportion of schools with separate toilet facility for girls (All Schools)	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 Primary/Upper, Primary/Secondary/Higher Secondary as the highest level Multiplier: 100	School Education Deptt.
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			
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			
1	6.4.1 Percentage ground water withdrawal against availability	Numerator: Utilization of ground water resources (in Billion Cubic Meter) for irrigation, domestic and industrial uses Denominator: Availability of Ground Water (in Billion Cubic Meter) Multiplier: 100	PHED- Jal Shakti (* for the year 2013)
2	6.4.2 Proportion of urban towns fully covered with drinking water supply. (=/> 70 litre per capita per day)	Numerator: Total urban town covered b) Denominator: Mid-year total urban towns c) Multiplier nil	PHED

3	6.4.3 Proportion of rural habitations fully covered with drinking water supply. (=/> 55 litre per capita per day)	Numerator: Total rural habitation covered b) Denominator: Mid-year total rural towns c) Multiplier nil	PHED
Target 6.5: By 2030, implement integrated water resources management at all levels, including through transboundary cooperation as appropriate			
Target 6.6: By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes			
1	6.6.1 Percentage of Recorded Forest Area to state Geographical Area.	Numerator: Recorded Forest Area. Denominator: Total geographical area Multiplier: 100	EF & CC (FSI)
Target 6.a: By 2030, expand international cooperation and capacity-building support to developing countries in water- and sanitation-related activities and programmes, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies			
Target 6.b: Support and strengthen the participation of local communities in improving water and sanitation management			
1	6. b.1 Proportion of villages with Village Water & Sanitation Committee [VWSC].	Under compilation	PHED
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			
1	7.1.1 Percentage of households with access to electricity (%)	a) Numerator: Number of households having access to electricity as per Saubhagya & CEA data b) Denominator: Number of eligible households c) Multiplier: 100	P & E
2	7.1.2 Percentage of household using clean cooking fuel (LPG Connection)	Numerator: Number of households with connection of LPG and PNG. Denominator: Total number of households Multiplier: 100	FCS&CA
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	a) Numerator: Electricity generated from renewable source (MW) b) Denominator: Total installed electricity generation capacity (MW) c) Multiplier: 100	P & E
2	7.2.2 Renewable share in the total consumption.	Under compilation	P & E
Target 7.3: By 2030, double the global rate of improvement in energy efficiency			

1	7.3.1 Aggregate Technical and Commercial (AT & C) losses. (%)	Under compilation	P & E
2	7.3.2 Per capita power consumption (kwh).	a) Numerator: Total consumption during reference year. b) Denominator: Mid-year population during reference year c) Multiplier: Nil	P & E

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

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

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 GDP growth per annum in the least developed countries

1	8.1.1 Annual Real Growth Rate of GSDP (Adjusted to Price Changes) Per Capita (in percentage)	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	E & S (SDP)

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

1	8.2.1 Annual Growth in manufacturing Sector (in %)	Numerator: Gross value added (GVA) (at constant price) of manufacturing/Agriculture/Service sector for the	E & S (SDP)
2	8.2.2 Annual Growth in Agriculture Sector (in %)	reference year - Gross value added (GVA) (at constant price) of manufacturing sector for	E & S (SDP)
3	8.2.3 Annual Growth in Service Sector (%)	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	E & S (SDP)

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

1	8.3.1 Percentage of workers in informal sector among total workers engaged in non-agriculture sector	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	E & S (PLFS)

2	8.3.2 Number of MSME units Registered under the Online udyog Aadhaar Registration	Numerator: Total number of MSMEs registered on Udyog Aadhaar Memorandum (UAM) portal during reference year b) Denominator: Nil c) Multiplier: Nil	Com. & Ind.
3	8.3.3 Outstanding Credit to micro, Small and medium Enterprises (in Rs. crore)	Numerator: Total outstanding credit(loan) to MSMEs during the reference year b) Denominator: Nil c) Multiplier: Nil	Com. & Ind. (M/o MSME)
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			
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			
1	8.5.1 Unemployment rate	Numerator: Number of unemployed persons aged 15-24 years during reference year. Denominator: Number of persons aged 15-24 years in the labour force. Multiplier:100	E & S (PLFS)
2	8.5.2 Workforce participation Ratio (WPR), (in percentage)	Numerator: Number of workers. Denominator: Number of persons in labour force. Multiplier: 100	E & S (PLFS)
	i) Male		
	ii) Female		
	iii) Person		
3	8.5.3 Number of persons with disabilities employed in public services (State Government).	Under compilation	SWD
4	8.5.4 Total population with disabilities covered under social protection schemes.	Under compilation	SWD
5	8.5.5 Share of unemployed persons in population aged 15-24 (in %)	Numerator: Number of unemployed aged 15-24. Denominator: Total number of persons aged 15-24. Multiplier: 100	E & S (PLFS)
6	8.5.6 Average (monthly) wages earned by male-female in regular / casual employment (July-Sept) (in Rs./person).	Numerator: Total wage earning in regular and/or casual workers during reference year. Denominator: Total person-days for which wages are reported as > 0 during the reference year. Multiplier: Nil	E & S (PLFS)
	a) Male		
	b) Female		

	c) Person		
Target 8.6: By 2020, substantially reduce the proportion of youth not in employment, education or training			
1	8.6.1 Unemployment Rate (15-24 years) (in %)	Numerator: Number of unemployed persons aged 15-24 years during reference year. Denominator: Number of persons aged 15-24 years in the labour force. Multiplier:100	E & S (PLFS)
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			
1	8.7.1 Human trafficking cases per 10,00,000 population	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	Home Deptt. (NCRB)
2	8.7.2 Number of missing Children (similar to indicator to 16.2.3)	a) Numerator: Number of children (under age 18 years) reportedly went missing during the reference calendar year within the geographical area. Denominator: Nil Multiplier: Nil	Home Deptt. (NCRB)
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			
1	8.8.1 No. of beneficiaries registered (Progressive) under MB&OCWWB	a) Numerator: Number of registered beneficiaries. b) Denominator: Nil c) Multiplier: Nil	LESDE
2	8.8.2 Number of workers covered (progressive) under Employees State Insurance (ESI) Act	a) Numerator: Number of workers covered. b) Denominator: Nil c) Multiplier: Nil	LESDE
3	8.8.2 Number of workers covered (progressive) under EPF	Under compilation	LESDE
4	8.8.3 Percentage of Households (HHs) provided employment out of total HHs issued job cards during the year.	a) Numerator: Number of provided employment. b) Denominator: total household issued job card. c) Multiplier: 100	RD (Sectt.)
Target 8.9: By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products			

1	8.9.1 Percentage Change in Number of Tourists (Domestic and Foreign) over previous year	a) Numerator: Difference between number of tourists (domestic + international) in reference year and previous reference year b) Denominator: Tourist visited in previous reference year) Multiplier: 100	Tourism Deptt.
Target 8.10: Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all			
1	8.10.1 Proportion of population having Bank accounts.	Numerator: Bank account during reference year) Denominator: Total mid-year population during reference year. c) Multiplier: 1000.	Lead Bank
2	8.10.2 Number of banking outlets per 1,00,000 population	a) Numerator: Banking outlets in reference year) Denominator: Mid-year population of reference year) Multiplier: 100000.	Lead Bank
3	8.10.3 Automated Teller machines (ATMs) per 1,00,000 population	a) Numerator: Number of ATMs in the reference year) Denominator: Mid-year population in reference year) Multiplier: 100000.	Lead Bank
Target 8.a: Increase Aid for Trade support for developing countries, in particular least developed countries, including through the Enhanced Integrated Framework for Trade-related Technical Assistance to Least Developed Countries			
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			
1	8.b.1 Number of man days created under mahatma Gandhi National Rural Employment Guarantee Act (mGNREGA)	a) Numerator: Number of person days' employment provided under MGNREGA during the reference year. b) Denominator: Nil c) Multiplier: Nil.	RD (Sectt.)
2	8. b.2 Average number of employment days generated under MNREGA.	Under compilation	RD (Sectt.)
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 trans-border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all			
1	9.1.1 Proportion of villages/habitations connected with all-weather-roads (Percentage)	a) Numerator: number of villages connected b) Denominator: Total all wither roads. c) Multiplier: 100.	PWD

2	9.1.2 Total length of surfaced road (NH, SH and PWD) per 100 sq. km area (Road density)	Under compilation	PWD
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			
1	9.2.1 Percentage Share of GVA in manufacturing to Total GVA	Numerator: GVA at Basic Price in Manufacturing during reference year. Denominator: GVA at basic prices during reference year. Multiplier: 100	E & S (SDP)
2	9.2.2 Manufacturing employment as a proportion of total employment (in %) *Percentage of workers in usual status (ps+ss) engaged in manufacturing sector among total workers in usual status (ps+ss) during the year*	Numerator: Number of workers in manufacturing sector during the reference year. Denominator: Number of workers during the reference year. Multiplier: 100	E & S (PLFS)
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			
1	9.3.1. Percentage of Credit Flow to MSEs (as a Percentage of Total Adjusted Net Bank Credit)	a) Numerator: Total Outstanding Credit given by Banks to Micro, Small Medium Enterprises during reference year. b) Denominator: Total Credit given by Banks (Adjusted Net Bank Credit) during reference. year. c) Multiplier: 100	Lead Bank
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			
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			
Target 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			
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			
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 Percentage of villages covered by a mobile network.	a) Numerator: Total village covered b) Denominator: total number of village during reference year. c) Multiplier: 100	ICT

2	9.c.2 Number of mobile connections per 100 persons in rural and urban areas (Mobile Tele density)	Under compilation	ICT
3	9.c.3 Percentage of villages covered under Bharat Net	Numerator: Number of Villages covered under bharat net. Denominator: Total Number of Villages. Multiplier: 100	BSNL / ICT
4	9.c.4 Number of Internet Subscriptions as percentage of total population	Numerator: Total internet subscriptions during reference year. Denominator: Mid-year population during reference year. Multiplier: 100	BSNL / ICT
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			
1	10.1.1 Growth rates of household expenditure per capita among the bottom 40 per cent of the population and the total population, (in percentage)	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.	E & S
	a) Rural		
	b) Urban		
2	10.1.2 Gini Coefficient of Household Expenditure, (in ratio)	Under compilation	E & S
	a) Rural		
	b) Urban		
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			
1	10.2.1 Percentage of people living below 50 per cent of median per capita household expenditure	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	E & S
	a) Rural		
	b) Urban		
Target 10.3: Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard			
Target 10.4: Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality			

1	10.4.1 Proportion of budget allocated to Autonomous District Councils (in %)	Numerator: Budget allocated to ADC Denominator: Total budget allocation Multiplier (if any): 100	Finance Deptt.

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

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

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

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

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

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

Goal 11:   Make cities and human settlements inclusive, safe, resilient and sustainable

Target 11.1: By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums

1	11.1.1 Houses completed under Pradhan Mantri Awas Yojana (PMAY-U) as a percentage of net demand assessment for houses	Under compilation	UD & PA
2	11.1.2 Percentage of urban households living in slums	Numerator: Total number of household living in slum. Denominator: Total urban household Multiplier: 100	UD & PA
3	11.1.3 Percentage of Households living in katcha houses (rural + urban)	Numerator: Number of household living in katcha Denominator: Total number of household. Multiplier: 100	E & S/Census Operations

Target 11.2: By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons

1	11.2.1 No. of Public Transport in Aizawl City per 5000 population. (a) Bus (b) Taxi	Under compilation	Transport Deptt.

	(c) Auto riskshow		

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			

Target 11.4: Strengthen efforts to protect and safeguard the world's cultural and natural heritage			

Target 11.5: By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global GDP caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations			
1	11.5.1 No. of Houses damage due to disaster.	Under compilation	DM&R
	(a) Fully damaged		
	(b) Partially damaged		
	(c) Severe damage		
2	11.5.2 Number of deaths attributed to disasters	Under compilation	DM&R
3	11.5.3 No. villages affected by Disaster	Under compilation	DM&R
4	11.5.4 No. of injury due to disaster	Under compilation	DM&R

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			
1	11.6.1 Proportion of households from where solid waste is regularly collected by state government/agency of collection (Aizawl City)	a) Numerator: Number of households where waste is collected. b) Denominator: Total households. c) Multiplier: 100	UD&PA
2	11.6.2 Percentage of waste processed	a) Numerator: Total waste processed during reference year b) Denominator: Total waste generation during the reference year c) Multiplier: 100.	UD&PA/PHED
	(a) Solid Waste management (SWD)		UD&PA
	(B) Liquid Waste management (LWM)		PHE
3	11.6.3. Air quality index in reference year.	Under compilation	MPCB

Target 11.7: By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities			

Target 11.a:	Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning

Target 11.b: By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels

Target 11.c: Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials

Goal 12:   Ensure sustainable consumption and production patterns

Target 12.1: Implement the 10-year Framework of Programmes on Sustainable Consumption and Production Patterns, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries

Target 12.2: By 2030, achieve the sustainable management and efficient use of natural resources

1	12.2.1 Area under Jhum cultivation (in hectare)	Under compilation	Agriculture Deptt.

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

1	12.3.1 Per capita food availability	Numerator: Net availability of food grains (in kg.) during the reference year. Denominator: Total Population during the reference year	FCS & CA
2	12.3.2 Storage and distribution losses of stocks of rice (in percentage)	Numerator: Total quantity lost in storage (Wheat & Rice) Denominator: Total quantity received in storage (Wheat & Rice). Multiplier:100	FCS & CA

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

1	12.4.1 Percentage of Municipal Solid Waste (MSW) treated against MSW generated (Aizawl City)	Numerator: Total solid waste treated. Denominator: Total waste generated. Multiplier:100	UD&PA/PHED
2	12.4.2 Percentage use of nitrogen fertilizer out of total N,P,K (Nitrogen, Phosphorous, Potassium)	Numerator: Consumption of Nitrogenous fertilizer during the reference year. Denominator: Consumption of total fertilizer (N, P & K) during the reference year. Multiplier: 100.	Agri./Horti

Target 12.5: By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse

1	12.5.1 Percentage of wards with 100% source segregation	Numerator: No. of wards with 100% door to door collection. Denominator: Total number of wards Multiplier: 100	UD&PA

Target 12.6: Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle			
Target 12.7: Promote public procurement practices that are sustainable, in accordance with national policies and priorities			
Target 12.8: By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature			
Target 12.a: Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production			
Target 12.b: Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products			
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			

Goal 13:   Take urgent action to combat climate change and its impacts

Target 13.1: Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries			
Target 13.2: Integrate climate change measures into national policies, strategies and planning			
1	13.2.1 Budgetary provision for implementation of climate change mitigation/adaptation project/programme (Rs. In lakhs)	Numerator: Total budget allocated for health research during reference year. b) Denominator: Nil c) Multiplier: Nil	E F & CC
Target 13.3: Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning			
Target 13.a: Implement the commitment undertaken by developed-country parties to the united Nations Framework Convention on Climate Change to a goal of mobilizing jointly $100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation and fully operationalize the Green Climate Fund through its capitalization as soon as possible			
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			

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			

1	14.1.3 Percentage use of nitrogenous fertilizers to total fertilizer (N, P & K) (similar to 12.4.2)	Numerator: Consumption of Nitrogenous fertilizer during the reference year. Denominator: Consumption of total fertilizer (N, P & K) during the reference year. Multiplier: 100.	Agri./Horti
**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 15.1:** 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		
1	15.1.1 Forest cover as a percentage of total geographical area (%)	Numerator: Recorded Forest Area Denominator: Total geographical area Multiplier: 100	EF & CC (FSI)
2	15.1.2 No. of fire incidence during reference year.	Under compilation	EF & CC (FSI)
	(a) Jhum fire		
	(b) Incident fire		
3	15.1.3 No. of seedling planted under afforestation shemes during a year.	Under compilation	EF & CC (FSI)
**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		
1	15.2.1 Percentage change in Forest cover (%)	a) Numerator: Recorded Forest Area in the period t-Recorded Forest Area in period (t-2) b) Denominator: Recorded Forest Area in the period t-Recorded Forest Area in period (t-2) Multiplier: 100	EF & CC (FSI)
2	15.2.2 Percentage of Total Recorded Forest Areas from Total Forest Cover	a) Numerator: Total Recorded Forest Area b) Denominator: total forest cover. Multiplier: 100	EF & CC (FSI)
3	15.2.3 Total area covered under different afforestation schemes (in Hectare)	Numerator: total dense forest area. Denominator: total forest cover Multiplier: Nil	EF & CC
**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		

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			
1	15.4.1 Proportion of very dense + moderately dense forest area to total forest cover	Numerator: total dense forest area. Denominator: total forest cover Multiplier: Nil	EF & CC (FSI)
Target 15.5: Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species			
1	15.5.1 Total area under wildlife sanctuaries & national park (Sqkm)	Numerator: total area under sanctuaries. Denominator: total area of forest Multiplier: Nil	EF & CC
2	15.5.2 Forest area under community reserve during reference year. (Sq.km)	Under compilation	EF & CC
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			
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			
1	15.7.1 Number of cases registered under wildlife Protection Act, 1972	Numerator: total area under sanctuaries. Denominator: nil. Multiplier: Nil	EF & CC
Target 15.8: By 2020, introduce measures to prevent the introduction and significantly reduce the impact of invasive alien species on land and water ecosystems and control or eradicate the priority species			
Target 15.9: By 2020, integrate ecosystem and biodiversity values into national and local planning, development processes, poverty reduction strategies and accounts			
Target 15.a: Mobilize and significantly increase financial resources from all sources to conserve and sustainably use biodiversity and ecosystems			
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			
1	15.b.1 Percentage of government spending on environmental Protection (at current prices)	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	E & S/Finance
Target 15.c: Enhance global support for efforts to combat poaching and trafficking of protected species, including by increasing the capacity of local communities to pursue sustainable livelihood opportunities			

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**		
1	16.1.1 Number of Victims of Intentional Homicide Per 100,000 Population	a) Numerator: Number of victims reported under Murder (IPC Section 302 IPC) b) Denominator: Mid-year population during reference year c) Multiplier: 1,00,000	Home Deptt. (NCRB)
2	16.1.2 Per 1,00,000 Population subjected to physical, psychological or sexual violence in the previous 12 months	a) 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	Home Deptt. (NCRB)
Target 16.2:	**End abuse, exploitation, trafficking and all forms of violence against and torture of children**		
1	16.2.1 Percentage of victims rescued from human trafficking per 100,000 population, by sex, age and form of exploitation	a) Numerator: Number of persons registered as rescued from human trafficking during reference year b) Denominator: Mid-year population during reference year c) Multiplier: 100,000	Home Deptt. (NCRB)
2	16.2.2 Proportion of Crime Committed against Children during the year (rate per 1,00,000 children)	a) Numerator: Number of victims under crimes against children during reference year) Denominator: Mid-year population of children during reference year. c) Multiplier: 100,000	Home Deptt. (NCRB)
Target 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	a) 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 (in Lakhs) c) Multiplier: 1,00,000	L & J
2	16.3.2 Number of Judges (all levels) per lakh population	a) Numerator: Total working strength of (i) judges in Supreme Court (ii) judges in High Court(iii) Judicial Officers in District and Subordinate Courts.b) Denominator: Mid-year projected population (in Lakhs) c) Multiplier: 1,00,000	L & J
3	16.3.3 Unsentenced detainees as a proportion of overall prison population	a) Numerator: Total number of under trials as on 31st December of the reference year b) Denominator: Total prison inmates as on 31st December of the reference year c) Multiplier: 100	Prison

4	16.3.4 Percentage change in Criminal cases registered compared to previous year	a) Numerator: Difference between criminal case reference year and previous reference year b) Denominator: previous year case c) Multiplier: 100	Home Deptt.
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			
1	16.4.1 Number of Cases under the Arms Act	a) Numerator: Total number of cases registered under Arms Act, 1959 during reference year within the geographical area. b) Denominator: Nil c) Multiplier: Nil	Home Deptt. (NCRB)
2	16.4.2 Value of Property Stolen & Recovered and Percentage Recovery:	a) Numerator: Sum of value (in INR Cr.) stolen property recovered during reference yearb) Denominator: Sum of value (in INR Cr.) of all property stolen during the reference calendar. yearc) Multiplier: 1,00,000	Home Deptt. (NCRB)
	a) Value of Property stolen (Rs. in crores)		
	b) Value of Property recovered (Rs. In crores)		
	c) Percentage Recovery of Stolen Property		
Target 16.5: Substantially reduce corruption and bribery in all their forms			
1	16.5.1 Cases Reported under Prevention of Corruption Act & Related Sections of IPC per 100,000 population	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	Home Deptt. (ACB)
Target 16.6: Develop effective, accountable and transparent institutions at all levels			
1	16.6.1 Number of Government Services Provided Online to Citizens	Under compilation	ICT
2	16.6.2 Percentage of RTI queries responded, (similar to Indicator 16.10.1)	a) Numerator: Total RTI application cases disposed. b) Denominator: Total RTI requests for the disposalc) Multiplier: 100	Information Commission
Target 16.7: Ensure responsive, inclusive, participatory and representative decision-making at all levels			
Target 16.8: Broaden and strengthen the participation of developing countries in the institutions of global governance			
Target 16.9: By 2030, provide legal identity for all, including birth registration			
1	16.9.1 Percentage of Births Registered	a) Numerator: Number of Aadhaar issued as on 31st March of reference year. b) Denominator: Mid-year projected populationc) Multiplier: 100	E & S

2	16.9.2 Proportion of population covered under Aadhaar	a) Numerator: Number of Aadhaar issued as on 31st March of reference year. b) Denominator: Mid-year projected populationc) Multiplier: 100	GAD (UADAI)

Target 16.10: Ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements

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

Target 16.b: Promote and enforce non-discriminatory laws and policies for sustainable development

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

1	17.1.1 State's own (tax + non-tax) revenue collection (actual) (Rs. In crore)	Numerator: Total revenue receipts Denominator: GDP at current prices. Multiplier: 100	Finance Dept.
2	17.1.2 Resources mobilized through EAP/PPP/ODA	Under compilation	Finance Dept.

Target 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 development 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

Target 17.3: Mobilize additional financial resources for developing countries from multiple sources

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

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

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

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

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

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
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
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
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
Target 17.13: Enhance global macroeconomic stability, including through policy coordination and policy coherence
Target 17.14: Enhance policy coherence for sustainable development
Target 17.15: Respect each country's policy space and leadership to establish and implement policies for poverty eradication and 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
Target 17.17: Encourage and promote effective public, public-private and civil society partnerships, building on the experience and resourcing strategies of partnerships
Target 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
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

8. District Indicator Framework (SIF)

District Indicator Framework (DIF) has been developed after series of consultative meeting with line departments and as many as 184 indicators and 31 line departments were identified for the implementation of SDGs at district level for monitor the progress and achievements of SDGs at district.

	SUSTAINABLE DEVELOPMENT GOALS (SDGs) MIZORAM DISTRICT INDICATOR FRAMEWORK		
Sl.No	Goals/Targets/Indicators	Computation approach	Nodal Deptt./ Data source
	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 $1.25 a day			
1	1.1.1 Proportion of population living below the national poverty line (%)	Numerator:No.of people living below poverty line, Denominator: Total population, Multiplier: 100	Eco & Stats
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			
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			
2	1.3.1 Percentage of households with any usual member covered by a health scheme or health insurance	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	H& FW
3	1.3.2 Number of Beneficiaries under Integrated Child Development Scheme (ICDS) in Nos.	a) Numerator: Number of registered beneficiaries getting benefit under Anganwadi Services Scheme. b) Denominator: Nil c) Multiplier: Nil	WCD
4	1.3.3 Persons provided employment as a percentage of persons who demanded employment under mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) in %	a) Numerator: Number of persons provided employment under MGNREGA. b) Denominator: Number of persons who enrolled under MGNREGA during the reference yearc) Multiplier: 100	RD
5	1.3.4 Number of Self Help Groups (SHGs) formed and provided bank credit linkage	a) Numerator: Number of SHGs provided bank credit linkage during reference year. b) Denominator: Nil. c) Multiplier: Nil	RD/Lead Bank
6	1.3.5 Proportion of the population (out of total eligible population) receiving social protection benefits under maternity Benefit	a) Numerator: Total number of women beneficiaries paid under PMMVY during the reference year b) Denominator: Total number of beneficiaries enrolled under PMMVY during the reference year c) Multiplier: 100	WCD

		Numerator: Total number of women beneficiaries paid. Denominator: Total number of beneficiaries enrolled. Multiplier: 100	
7	1.3.6 Proportion of population receiving social benefit under National Social Assistance Programme (NSAP) (% from total eligible)		Social Welfare
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			
8	1.4.1 Percentage of Rural Population Getting Safe and Adequate Drinking water within their premises through Pipe water Supply (PwS) during the year (as on 1st April)	Numerator: Total rural population getting safe and adequate drinking water within premises through PWS. Denominator: Mid-year total rural population of the reference year. Multiplier: 100	PHE
9	1.4.2 Functional household tap connected.	Numerator: Total number of household provided tap connection. Denominator: Mid-year total rural population of the reference year. Multiplier: 100	PHE
10	1.4.3 Percentage of households electrified, (in %) (Similar to 7.1.1)	a) Numerator: Number of households electrified as per Saubhagya & CEA data b) Denominator: Number of eligible households c) Multiplier: 100	P&E
11	1.4.4 Proportion of homeless population to total population	Numerator: Houseless population. Denominator: Total population. Multiplier: 100	Census/Eco&Stats
12	1.4.5 Number of accounts (include deposit and credit accounts) of scheduled commercial banks per 1,000 population	a) Numerator: Number of accounts (include deposit and credit accounts) of scheduled commercial banks.b) Denominator: Projected mid-year population for the reference period. c) Multiplier: 1,000	Lead bank
13	1.4.6 Number of mobile connections as percentage of total population.	a) Numerator: Number of telephone subscribers during the reference year b) Denominator: Projected mid-year population during reference year. c) Multiplier: 100	ICT/BSNL
14	1.4 .7 Proportion of households having access to toilet facility (Rural)	Numerator: Number of households (rural) with toilets as per Baseline survey 2012-13 + Toilets reported to be constructed by State/UTs from 2013-14 to 2015-16 Denominator: Total households (rural) as per Baseline survey 2012-13. Multiplier: 100	PHE (Jal Shakti)
Target 1.5: By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters			

Target 1.a: Ensure significant mobilization of resources from a variety of sources, including through enhanced development co- operation, 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			
Target 1.b: Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gendersensitive development strategies, to support accelerated investment in poverty eradication actions			

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			
15	2.1.1 Percentage of Children Aged under 5 years who are underweight	Numerator: Children aged 0-59 months who are underweight. Denominator: Number of children in age group 0-59 months.Multiplier: 100	H&FW/WCD
16	2.1.2 Proportion of beneficiaries covered under National Food Security Act 2013 (in %)	Numerator: Families/persons identified under NFSA. Denominator: Accepted number of persons covered under NFSA Multiplier: 100	FCS & CA
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			
17	2.2.1 Percentage of Stunted Children under Age 5 years (in %)	a) Numerator: Stunted children aged 0-59 months.Denominator: Total number of children age 0-59 months whose height is measured. Multiplier: 100	H&FW/WCD
18	2.2.2 Percentage of wasted Children under Age 5 years (in %)	Numerator: Number of wasted children aged 0-59.Denominator: Number of children aged 0-59 months whose weight is measured. Multiplier: 100	H&FW/WCD
19	2.2.3 Percentage of women with Body mass Index (Bml) less than 18.5	Numerator: Number of women age 15-49 years with BMI <18.5 kg/sq. meter) Denominator: Total number of women age 15-49 years whose height and weight are measured. Multiplier: 100	H&FW
20	2.2.4 Percentage of Pregnant women Age 15-49 years who are Anaemic (Hb<11.0g/dl)	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	H&FW
21	2.2.5 Percentage of Children age 6-59 months who are Anaemic (<11.0g/dl)	Numerator: Number of anaemic children aged 6-59 months. Denominator: Number of children aged 6-59 months whose Haemoglobin level is measured. Multiplier: 100	H&FW

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			
22	2.3.1 Productivity of Rice (In kg/hectare)	Numerator: Production of wheat, Rice. Denominator: Area under Wheat & rice cultivation. Multiplier: 100	Agriculture (CH)
23	2.3.2 Gross Value Added in Agriculture per worker	Numerator: GVA in Agriculture & Allied sectors (at constant price). b) Denominator: Total number of agricultural workers. c) Multiplier: Nil	Eco & Stats
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			
24	2.4.1 Proportion of net area sown to cultivable land (Net area sown/Cultivable area X 100)	Numerator: Net Sown area Denominator: Cultivable land. Multiplier: 100	Agri . Deptt.
25	2.4.2 Percentage of farmers issued Soil Health Card	Numerator: Number of soil health card issued to farmers during a year. Denominator: Number of target farmers to be issued during a year. Multiplier: 100	Agriculture (CH)
26	2.4.3 Percentage Net Area under Organic Farming	Numerator: Area under organic farming. Denominator: Net sown area under crops. Multiplier: 100	Agriculture (R&E)
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			
27	2.5.1 No. of artificial inseminations done (Veterinary)	Under compilation	AH & Vety
28	2.5.2 Total fish seed (fingerlings) produced from hatcheries (in lakh nos.)	Under compilation	Fisheries
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			
29	2.a.1 Percentage of total government expenditure in agriculture to GVA in agriculture	Numerator: Total government expenditures on agriculture during reference year. Denominator: GVA of agriculture during reference year Multiplier: 100	Eco & Stats

	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		
	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		
	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		
30	3.1.1 No. of Maternal deaths	Under compilation	H & FW
31	3.1.2 Percentage of Births Attended by Skilled Health Personnel (Period 1 year)	Under compilation	H & FW
32	3.1.3 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)	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 live birth. Denominator: Women aged 15−49 years with a live birth in the same period. Multiplier: 100	H & FW
	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		
33	3.2.1 Under-Five mortality Rates -	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 (1-4years) during the given year Multiplier: 1000	H & FW
	a) *RURAL (per 1,000 live births)*		
	b) *URBAN ((per 1,000 live births)*		
	c) *TOTAL (per 1,000 live births)*		
34	3.2.2 Infant Mortality Rate (< I year of age)	Numerator: Infant deaths of age less than 29 days (neonatal deaths) during given year. Denominator: Live births during given year. Multiplier: 1000	H & FW
35	3.2.3 Neo-Natal mortality Rates (per 1,000 live births)	Numerator: Infant deaths of age less than 29 days (neonatal deaths) during given year. Denominator: Live births during given year. Multiplier: 1000	H & FW
36	3.2.4 Percentage of Children Aged 12-23 months Fully Immunized	Numerator: Children aged 12-23 months who received all basic vaccinations. Denominator: Children aged 12-23 months. Multiplier (if any): 100	H & FW
	Target 3.3: By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water‐ borne diseases and other communicable diseases		

37	3.3.1 Number of new HIV infections per 1,000 uninfected population	Numerator: New HIV infections in reference period. Denominator: Uninfected population in reference period. Multiplier: 1000.	H & FW (NACO)
	a) *Male*		
	b) *Female*		
	c) *Total*		
38	3.3.2 Tuberculosis incidence per 10,000 population	Numerator: New TB patients in a population during certain time period. Denominator: Persons in population during certain time period. Multiplier: 10,000	H & FW
39	3.3.3 Malaria incidence (per 10,000 population)	Numerator: Number of confirmed malaria cases. Denominator: Mid-year population. Multiplier: 1000	H & FW
40	3.3.4 Dengue Case Fatality Ratio (in %)	Numerator: Number of deaths due to dengue during reference year. Denominator: Number of cases of dengue reported during reference year. Multiplier: 100	H & FW
41	3.3.5 Proportion of grade-2 cases amongst new cases of Leprosy (%)	Numerator: Grade 2 case of leprosy during reference year. Denominator: New case of leprosy reported during reference year. Multiplier: 10,00,000	H & FW
42	3.3.6 HIV Adult Prevalence Rate (in %)	Numerator: People living with HIV(includes new HIV cases as well as existing HIV infected persons) in the 15-49 years age group in reference period Denominator: Population aged 15-49 years in reference period.Multiplier:100	H & FW (NACO)
Target 3.4: By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and wellbeing			
43	3.4.1 Suicide mortality rate (per lakh population)	Numerator: Suicides reported during reference year. Denominator: Mid-Year Population of reference year. Multiplier: 1,00,000	Home (CID)
44	3.4.2 Number of deaths due to cancer per 10,000 population	Under compilation	E&S (RBD)
Target 3.5: Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol			
45	3.5.1 Number of Persons Treated in De-Addiction Centres	Under compilation	Social Welfare
46	3.5.2 Percentage of men and women Aged years who Consumed Alcohol	Numerator: Number of persons [men (aged 15-54 years) and women (aged 15-49years)] who consume alcohol. Denominator: Total persons [men	H & FW

	a) women (Aged 15-49 years)	(aged 15-54 years) and women(aged 15-49 years)]Multiplier: 100	
	b) men (Aged15-54 years)		
47	3.5.3 Number of people arrested under NDPS Act	Under compilation	Home (CID)

Target 3.6: By 2020, halve the number of global deaths and injuries from road traffic accidents

48	3.6.1 Death Rate Due to Road Traffic Accidents (per 1,00,000 population)	a) Numerator: People killed/ injured due to road traffic accidents during reference year b) Denominator: Mid-year population of reference year. Multiplier: 1,00,000	Home (CID)
	a) Death Rate		
	b) Injuries Rate		

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

49	3.7.1 Percentage of Currently married women Age 15-49 years who use any modern method of family planning (similar to Indicator 3.8.1 and 5.6.1)	Numerator: Currently married women aged 15-49 years who use modern contraceptive methods Denominator: Currently married women aged 15-49 years Multiplier: 100	H&FW
50	3.7.2 Percentage of women Age15-19 years who were Already mothers or Pregnant	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	H&FW
51	3.7.3 Percentage of Institutional Deliveries (5 years/ 1 year)	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	H&FW
	a) During last 5 years		
	b) During last 1 year		
	3.7.4 Percentage of currently married women aged 15-49 years who have their need for family planning satisfied with modern methods.	Numerator: Currently married women aged 15-49 years who have their need for familyplanning satisfied with modern methods Denominator: Currently married women aged 15-49 years Multiplier: 100	H&FW

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

52	3.8.1 Percentage of people living with HIV currently receiving ART among the detected number of adults and children living with HIV	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	H&FW (NACO)
53	3.8.2 Number of Doctors/Physicians per 10,000 population	a) Numerator: Total number of Physicians, nurses and midwives reported during referenceyearDenominator: Mid-year population during reference year Multiplier: 10,000	H&FW
54	3.8.3 Number of Nurses per 10,000 population	Numerator:nurses reported during reference year. Denominator: Mid-year population during reference year.Multiplier: 10,000	H&FW
55	3.8.4 Average population covered (served) by each available health sub centre	Numerator: Number of person covered by each sub centre. Denominator: Mid-year population during reference year.Multiplier: 10,000	H&FW
Target 3.9: By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination			
56	3.9.2 Proportion of men and women Reporting Asthma 15-49 years (in %)	Numerator: Men and women aged 15-49 years who reported having asthma Denominator: Men and women aged 15-49 years. Multiplier: 100	H&FW
	a) Women		
	b) Men		
Target 3.a: Strengthen the implementation of the world Health Organization Framework Convention on Tobacco Control in all countries, as appropriate			
57	3.a.1 Percentage of women aged 15-49 years and men aged 15-49 years with use of any kind of tobacco	Numerator: Men and women aged 15-49 years who are currently using tobacco Denominator: Men and women aged 15-49 years. Multiplier: 100	H&FW
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			
58	3.c.1 Percentage of government spending (including current and capital expenditure) in health sector to GDP (in Rs. Crore)	Numerator: Government expenditures on health sector during the reference period Denominator: GDP at current price during reference year Multiplier: 100	Eco & Stats
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			
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			

59	4.1.1 Net Enrolment Rate (NER)	Numerator: Number of enrolment of age group at given level of education. Denominator: Total number of children in age group Multiplier: 100	School Education
	a) in primary education (%)		
	b) in upper primary education (%)		
60	4.1.2 Adjusted Net Enrolment Ratio	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 U. Primary /Secondary iii. For Secondary: Number of 14-15 years pupil enrolled in Secondary / H. Secondary Denominator: Population of the corresponding (i.e. 6-10/11-13/14-15 years) age group) Multiplier: 100	School Education
	a) in primary education (%)		
	b) in upper primary education (%)		
	c) in secondary education (%)		
61	4.1.3 Gross Enrolment Rate in Higher Secondary Education (in %)	Numerator: Number of Enrolment in Grade XI to XII Denominator: Population in 16-17 years age group. Multiplier: 100	School Education
62	4.1.4 Percentage of students in grade III, V, and VIII 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 during 2017-18 (in percentage)	Numerator: Number of students with the desired score secured in NAS in the relevant msubject at a given Grade Denominator: Number of students tested under NAS at a given Grade Multiplier: 100	School Education
	a) Language:		
	i) Class-3		
	ii) Class-5		
	iii) Class-8		
	b) Math		
	i) Class-3		
	ii) Class-5		
	iii) Class-8		
	(a) Male		
	(b) Female		
63	4.1.5 Gross Intake Ratio to the last grade (primary, upper primary and secondary) (in percentage)	Numerator:i. For Primary: number of new entrants in Grade V ii. For Upper Primary: number of new entrants in Grade VIII iii. For Secondary: number	School Education

	a) *Primary*	of new entrants in Grade XII.Denominator: i. For Primary: Population of age 10 in the given period ii. For Upper Primary: Population of age 13 in the given period iii. For Secondary: Population of age 15 in the given period. Multiplier: 100	
	b) *Upper Primary*		
	c) *Secondary*		
64	4.1.6 Out of school (drop out) ratio (primary, upper primary, elementary, secondary)	Numerator:i. For Primary: number of new entrants in Grade V ii. For Upper Primary: number of new entrants in Grade VIII iii. For Secondary: number of new entrants in Grade XII.Denominator: i. For Primary: Population of age 10 in the given period ii. For Upper Primary: Population of age 13 in the given period iii. For Secondary: Population of age 15 in the given period. Multiplier: 100	School Education
	a) *Primary*		
	b) *Uppar Primary*		
	c) *Secondary*		
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			
65	4.2.1 Gross early childhood education enrolment ratio in Aganwadi Centre.	Under compilation	WCD
Target 4.3: By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university			
66	4.3.1 Proportion of male-Female Enrolled in Higher Education, Technical and Vocational Education (in ratio)	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	Higher & Technical
67	4.3.2 Gross Enrolment Ratio for Tertiary Education (in percentage)	a) Numerator: Total estimated enrolments in higher education i.e. graduation and above include certificates, diploma etc. b) Denominator: Population of intended entrance age group 18-23 years c) Multiplier: 100	Higher & Technical
Target 4.4: By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship			
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			
68	4.5.1 Gender Parity Indices for Primary/Secondary/Higher Secondary/Tertiary Education (in percentage)	Numerator: GER of female for primary/secondary/Higher Secondary/Tertiary Education. Denominator: GER of female for primary/secondary/Higher Secondary/Tertiary Education. Multiplier: 100	H & TE/Education
	a) *Primary*		Education
	b) *Secondary*		Education

	c) *Higher Secondary*		H & TE/
69	4.5.2 Enrolment Rate of Children with Disabilities, (in percentage)	Numerator: Number of enrolment of children with disability in all schools (Grade 1 to 12). Denominator: Total number of children with disability in official school age-group (6 to 18 years). Multiplier: 100	
	a) *Primary*		School Education
	b) *Upper Primary*		
	c) *Elementary*		
	c) *Secondary*		
	d) *Higher Secondary*		

Target 4.6: By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy

70	4.6.1 Literacy Rate of youth in the age group of 15-24 years (in %)	Numerator: Number of literate in age group 15-24 years. b) Denominator: Youth population in age group 15-24 years c) Multiplier: 100.	
	a) Male		School Education
	b) Female		
	c) Total		

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

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

71	4.a.1 Proportion of schools with access to:	a) Numerator: Number of schools with Primary/ Upper Primary/ Secondary/ Higher Secondary as highest level having relevant facilities at each level b) Denominator: Total number of Schools with Primary/Upper Primary/ Secondary/Higher Secondary as the highest level c) Multiplier: 100	
	(a) electricity		School Education
	(b) computers for pedagogical purposes;		
	(c) adapted infrastructure and materials for students with disabilities/disabled friendly ramp and toilets;		
	i) *Toilet*		
	ii) *Ramp*		
	(d) basic drinking water;		
	(e) single-sex basic sanitation facilities;		
	i) *Boys*		
	ii) *Girls*		

	(f) basic hand washing facilities (as per the WASH indicator definitions) (in percentage)		

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

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

72	4.c.1 Proportion of trained teacher, by education level. (in percentage)	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	School Education
	a) Primary		
	b) Upper primary		
	c) Secondary		
	d) Higher secondary		
	e) Total		

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

73	5.1.1 Rate of Crimes Against women per every 1,00,000 Female Population	Numerator: No. of Victims registered under crime against women during reference year. Denominator: Mid-year female population during reference year Multiplier: 1,00,000	Home (CID)
74	5.1.2 Sex Ratio at Birth	Numerator: Female live births Denominator: Male live births. Multiplier: 1,000	H & FW/Eco&Stats

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

75	5.2.1 Proportion of Crime against women to Total Crime Reported in the state during the Calendar year (in percentage)	a) 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	Home (CID)
76	5.2.2 Per lakh women who have experienced sexual crimes during the year	Numerator: Cases registered under sexual crimes against women during reference year. Denominator: Mid-year female population during reference year Multiplier: 1,00,000.	Home (CID)

77	5.2.3 Per lakh women who have experienced cruelty/physical violence by husband or his relatives during the year (in percentage)	a) 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	Home (CID)
78	5.2.4 Proportion of sexual crime against girl children to total crime against children during the calendar year (in percentage)	Numerator: Cases registered under cruelty by husband or his relatives during reference year. Denominator: Mid-year female population during reference year. Multiplier: 100000	Home (CID)
79	5.2.5 Percentage of Ever married women Age15-49 years who Have Ever Experienced Physical or Sexual Violence committed by their Husband	Numerator: Women Aged 15-49 years who have ever experienced physical or sexualviolence committed by their Husband. Denominator: Total women aged 15-49 surveyed. Multiplier: 100	H & FW (NFHS)
80	5.2.6 Child Sex Ratio (0-6 years)	Numerator: Female population in the age-group 0-6 years. Denominator: Male population in the age-group 0-6 years Multiplier (if any):1000	Census Operations/ Eco & Stats
Target 5.3: Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation			
81	5.3.1 Percentage of women aged 20-24 years who were married by exact age18 years	Numerator: Women aged 20-24 years first married by exact age 18 years Denominator: Women aged 20-24 years. Multiplier: 100	H & FW
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			
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			
82	5.5.1 Proportion of seats reserved for women in Village/Local Councils	Legislative Assembly/PRIb) Denominator: Total elected or nominated representatives in Lok Sabha/Rajya Sabha/Legislative Assembly/PRIc) Multiplier: (if any): 100	Election
83	5.5.2 Proportion of seats reserved for women in Municipal Corporation/Council	elected women in Village/Local Councils Denominator: Total number of seats in village/local council. Multiplier: (if any): 100	Election
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			
84	5.6.1 Unmet need for family planning for currently married women aged 15-49 years (in percentage)	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	H & FW

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			
85	5.a.1 Operational Land Holding gender wise (percentage of female operated operational holdings)	a) Numerator: Female Operated Operational Holdings b) Denominator: Total Operational Holdings c) Multiplier: 100.	Eco & Stats
86	5.a.2 Female Labour Force Participation Rate (LFPR)	Numerator: Number of workers. Denominator: Number of female persons in labour force. Multiplier: 100	Eco & Stats
87	5.a.3 Female to male ratio of average wage/salary earnings received during the preceding calendar month among regular wage salaried employees (rural + urban)	a) Numerator: Total wage and/or earning in regular and/or casual workers during reference year. b) Denominator: Total person-days for which wages are reported as > 0 during the reference year. c) Multiplier: Nil	Eco & Stats
Target 5.b: Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women			
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			
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			
88	6.1.1 Percentage of Population getting safe and adequate drinking water within premises through Pipe Water Supply (PWS)	Numerator: Total rural/Urban population getting safe and adequate drinking water within premises through PWS Denominator: Mid-year total rural population of the reference year Multiplier: 100.	PHED
	a) Rural		
	b) Urban		
89	6.1.2 Percentage of population using an improved drinking water source (Rural)	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	PHED
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			
90	6.2.1 Proportion of households having access to toilet facility (Urban & 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 2015-16 Denominator: Total households as per Baseline survey 2012-13 Multiplier: 100	PHED/UD&PA
	(i) Urban		UD& PA
	(ii) Rural		PHED

91	6.2.2 Percentage of Districts achieving Open Defecation Free (ODF) target	Numerator: Total number of ODF Districts. Denominator: Total number of districts. Multiplier: 100	PHED/UD&PA
	(i) Urban		
	(ii) Rural		
92	6.2.3 Proportion of schools with separate toilet facility for girls (All Schools)	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 SchoolsPrimary/Upper,Primary/Secondary/HigherSecondary as the highest level Multiplier: 100	School Education
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			
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			
93	6.4.1 Percentage ground water withdrawal against availability	Numerator: Utilization of ground water resources (in Billion Cubic Meter) for irrigation,domestic and industrial uses Denominator: Availability of Ground Water (in Billion Cubic Meter) Multiplier: 100	PHED
94	6.4.2 Proportion of urban towns fully covered with drinking water supply. (=/> 70 litre per capita per day)	Numerator: Total urban town covered b) Denominator: Mid-year total urban towns c) Multiplier nil	PHED
95	6.4.3 Proportion of rural habitations fully covered with drinking water supply. (=/> 55 litre per capita per day)	Numerator: Total rural habitation covered b) Denominator: Mid-year total rural towns c) Multiplier nil	PHED
Target 6.5: By 2030, implement integrated water resources management at all levels, including through transboundary cooperation as appropriate			
Target 6.6: By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes			
96	6.6.1 Percentage of Recorded Forest Area to state Geographical Area.	Numerator: Recorded Forest Area. Denominator: Total geographical area Multiplier: 100	EF & CC

Target 6.a: By 2030, expand international cooperation and capacity-building support to developing countries in water- and sanitation-related activities and programmes, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies			
Target 6.b: Support and strengthen the participation of local communities in improving water and sanitation management			
97	6.b.1 Proportion of villages with Village Water & Sanitation Committee [VWSC].	Under compilation	PHED
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			
98	7.1.1 Percentage of households with access to electicity (%)	a) Numerator: Number of households having access to electricity as per Saubhagya & CEA data b) Denominator: Number of eligible households c) Multiplier: 100	P & E
99	7.1.2 Percentage of household using clean cooking fuel (LPG Connection)	Numerator: Number of households with connection of LPG and PNG. Denominator: Total number of households Multiplier: 100	Census Operations
Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy mix			
100	7.2.1 Renewable energy share in the total installed electricity generation	a) Numerator: Electricity generated from renewable source (MW) b) Denominator: Total installed electricity generation capacity (MW) c) Multiplier: 100	P & E
Target 7.3: By 2030, double the global rate of improvement in energy efficiency			
101	7.3.1 Aggregate Technical and Commercial (AT & C) losses. (%)	Under compilation	P & E
102	7.3.2 Per capita power consumption (kwh).	a) Numerator: Total consumption during reference year. b) Denominator: Mid-year population during reference year c) Multiplier: Nil	P & E
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			
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			

	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 GDP growth per annum in the least developed countries

103	8.1.1 Annual Real Growth Rate of GSDP (Adjusted to Price Changes) Per Capita (in percentage)	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	Eco & Stats

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

104	8.2.1 Annual Growth in manufacturing Sector (in %)	Numerator: Gross value added (GVA) (at constant price) of manufacturing/Agriculture/Service 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	Eco & Stats
105	8.2.2 Annual Growth in Agriculture Sector (in %)		Eco & Stats
106	8.2.3 Annual Growth in Service Sector (in %)		Eco & Stats

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

107	Percentage of workers in informal sector among total workers engaged in non-agriculture sector	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	Eco & Stats
108	8.3.1 Number of MSME units Registered under the Online udyog Aadhaar Registration	Numerator: Total number of MSMEs registered on Udyog Aadhaar Memorandum (UAM) portal during reference year b) Denominator: Nil c) Multiplier: Nil	Commerce & Industry
109	8.3.2 Outstanding Credit to micro, Small and medium Enterprises (in Rs. crore)	Numerator: Total outstanding credit(loan) to MSMEs during the reference year b) Denominator: Nil c) Multiplier: Nil	Commerce & Industry

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

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

110	8.5.1 Unemployment rate	Numerator: Number of unemployed persons aged 15-24 years during reference year. Denominator: Number of persons aged 15-24 years in the labour force. Multiplier:100	Eco & Stats
111	8.5.2 Workforce participation Ratio (WPR), (in percentage)	Numerator: Number of workers. Denominator: Number of persons in labour force. Multiplier: 100	Eco & Stats
	i) Male		
	ii) Female		
	iii) Person		
112	8.5.3 Number of persons with disabilities employed in public services (State Government)	Under compilation	Social Welfare
113	8.5.4 Total population with disabilities covered under social protection schemes	Under compilation	Social Welfare
114	8.5.5 Share of unemployed persons in population aged 15-24 (in %)	Numerator: Number of unemployed aged 15-24. Denominator: Total number of persons aged 15-24. Multiplier: 100	Eco & Stats
115	8.5.6 Average (monthly) wages earned by male-female in regular / casual employment (July-Sept) (in Rs./person)	Numerator: Total wage earning in regular and/or casual workers during reference year. Denominator: Total person-days for which wages are reported as > 0 during the reference year. Multiplier: Nil	Eco & Stats
	a) Male		
	b) Female		
	c) Person		
Target 8.6: By 2020, substantially reduce the proportion of youth not in employment, education or training			
116	8.6.1 Unemployment Rate (15-24 years) (in %)	Numerator: Number of unemployed persons aged 15-24 years during reference year. Denominator: Number of persons aged 15-24 years in the labour force. Multiplier:100	Eco & Stats
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			
117	8.7.1 Human trafficking cases per 10,00,000 population	Numerator: Number of cases reported under human trafficking during the referencecalendar year within the geographical area. Denominator: Total mid-year projected population during the reference period. Multiplier: 1,00,000	Home (CID)

118	8.7.2 Number of missing Children (similar to indicator to 16.2.3)	a) Numerator: Number of children (under age 18 years) reportedly went missing during the reference calendar year within the geographical area. Denominator: Nil Multiplier: Nil	Home (CID)
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			
119	8.8.1 No. of bebeficiaries registered (Progressive) under MB&OCWWB	a) Numerator: Number of registered beneficiaries. b) Denominator: Nil c) Multiplier: Nil	LESDE
120	8.8.2 Number of workers covered (progressive) under Employees State Insurance (ESI) Act	a) Numerator: Number of workers covered. b) Denominator: Nil c) Multiplier: Nil	LESDE
	8.8.3 Number of workers covered (progressive) under EPF	Under compilation	LESDE
121	8.8.3 Percentage of Households (HHs) provided employment out of total HHs issued job cards during the year.	a) Numerator: Number of provided employment. b) Denominator: total household issued job card. c) Multiplier: 100	RD
Target 8.9: By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products			
122	8.9.1 Percentage Change in Number of Tourists (Domestic and Foreign) over previous year	a) Numerator: Difference between number of tourists (domestic + international) in referenceyear and previous reference year b) Denominator: Tourist visited in previous reference yearc) Multiplier: 100	Tourism
Target 8.10: Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all			
123	8.10.1 Proportion of population having Bank accounts.	Numerator: Bank account during reference yearb) Denominator: Total mid-year population during reference year. c) Multiplier: 1000.	Lead Bank
124	8.10.2 Number of banking outlets per 1,00,000 population	a) Numerator: Banking outlets in reference yearb) Denominator: Mid-year population of reference yearc) Multiplier: 100000.	Lead Bank
125	8.10.3 Automated Teller machines (ATMs) per 1,00,000 population	a) Numerator: Number of ATMs in the reference yearb) Denominator: Mid-year population in reference yearc) Multiplier: 100000.	Lead Bank
Target 8.a: Increase Aid for Trade support for developing countries, in particular least developed countries, including through the Enhanced Integrated Framework for Trade-related Technical Assistance to Least Developed Countries			
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			

126	8.b.1 Number of man days created under mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA)	a) Numerator: Number of person days' employment provided under MGNREGA during the reference year. b) Denominator: Nil c) Multiplier: Nil.	RD
127	8.b.2 Average number of employment days generated under MNREGA	Under compilation	RD

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 trans-border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all			
128	9.1.1 Proportion of villages/habitations connected with allweather-roads (Percentage)	a) Numerator: number of villages connected b) Denominator: Totalall wather roads. c) Multiplier: 100.	PWD
129	9.1.2 Total length of surfaced road (NH, SH and PWD) per 100 sq. km area (Road density)	Under compilation	PWD

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			
130	9.2.1 Percentage Share of GVA in manufacturing to Total GVA	Numerator: GVA at Basic Price in Manufacturing during reference year. Denominator: GVA at basic prices during reference year. Multiplier: 100	Eco & Stats
131	9.2.2 Manufacturing employment as a proportion of total employment (in %) *Percentage of workers in usual status (ps+ss) engaged in manufacturing sector among total workers in usual status (ps+ss) during the year*	Numerator: Number of workers in manufacturing sector during the reference year. Denominator: Number of workers during the reference year. Multiplier: 100	Eco & Stats

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			
132	9.3.1. Percentage of Credit Flow to MSEs (as a Percentage of Total Adjusted Net Bank Credit)	a) Numerator: Total Outstanding Credit given by Banks to Micro, Small Medium Enterprises during reference year. b) Denominator: Total Credit given by Banks (Adjusted Net Bank Credit) during reference. year. c) Multiplier: 100	Lead Bank

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			

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

Target 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

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

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

133	9.c 1 Percentage of villages covered by a mobile network.	a) Numerator: Total village covered b) Denominator: total number of village during reference year. c) Multiplier: 100	ICT
134	9.c.2 Number of mobile connections per 100 persons in rural and urban areas (Mobile Tele density)	a) Numerator: Number ofmobile connection during the reference year b) Denominator: Projected mid-year population during reference year. c) Multiplier: 100	ICT
135	9.c.3 Percentage of villages covered under Bharat Net	Numerator: Number of Villages covered under bharat net. Denominator: Toal Number of Villages. Multiplier: 100	ICT/BSNL
136	9.c.4 Number of Internet Subscriptions as percentage of total population	Numerator: Total internet subscriptions during reference year. Denominator: Mid-year population during reference year. Multiplier: 100	ICT/BSNL

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

137	10.1.1 Growth rates of household expenditure per capita among the bottom 40 per cent of the population and the total population, (in percentage)	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.	Eco & Stats
	a) Rural		
	b) Urban		
138	10.1.2 Gini Coefficient of Household Expenditure, (in ratio)	Under compilation	Eco & Stats
	a) Rural		
	b) Urban		

	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		
139	10.2.1 Percentage of people living below 50 per cent of median per capita household expenditure *a) Rural* *b) Urban*	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	Eco & Stats
	Target 10.3: Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard		
	Target 10.4: Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality		
140	10.4.1 Proportion of budget allocated to Autonomous District Councils (in %)	Numerator: Budget allocated to ADC Denominator: Total budget allocation Multiplier (if any): 100	Finance
	Target 10.5: Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations		
	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		
	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		
	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		
	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		
	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		
	Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable		
	Target 11.1: By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums		
141	11.1.1 Houses completed under Pradhan Mantri Awas Yojana (PMAY-U) as a percentage of net demand assessment for houses	Under compilation	UD & PA
142	11.1.2 Percentage of urban households living in slums	Numerator: Total number of household living in slum. Denominator: Total urban household Multiplier: 100	UD & PA

143	11.1.3 Percentage of Housholds living in katcha houses (rural + urban)	Numerator: Number of household living in katcha Denominator: Total number of household. Multiplier: 100	Eco & Stats
Target 11.2: By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons			
144	11.2.1 No. of City Bus on road in Aizawl city per 5000 population.	Under compilation	Transport
	(a) Bus		
	(b) Taxi		
	(c) Auto riskshow		
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			
Target 11.4: Strengthen efforts to protect and safeguard the world's cultural and natural heritage			
Target 11.5: By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global GDP caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations			
145	11.5.1 No. of Houses damage due to disaster.	Under compilation	DM&R
	(a) Fully damaged		
	(b) Partially damaged		
	(c) Severe damage		
146	11.5.2 Number of deaths attributed to disasters	Under compilation	DM&R
147	1.15.2 No. villages affected by Disaster	Under compilation	DM&R
148	1.15.3. No. of injuiry due to disaster	Under compilation	DM&R
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			
149	11.6.1 Proportion of households from where solid waste is regularly collected by state government/agency of collection	a) Numerator: Number of households where waste is collected. b) Denominator: Total households. c) Multiplier: 100	PHE/UD&PA
150	11.6.2 Percentage of waste processed	a) Numerator: Total waste processed during reference year b) Denominator: Total waste generation during the reference year c) Multiplier: 100.	PHE/UD&PA
	(a) Solid waste		UD& PA
	(b) Liquid waste		PHED

	Target 11.7: By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities		

Target 11.7: By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities

Target 11.a: Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning

Target 11.b: By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels

Target 11.c: Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials

Goal 12:   Ensure sustainable consumption and production patterns

Target 12.1: Implement the 10-year Framework of Programmes on Sustainable Consumption and Production Patterns, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries

Target 12.2: By 2030, achieve the sustainable management and efficient use of natural resources

151	12.2.1 Area under Jhum cultivation (in hectare)	Under compilation	Agriculture (CH)

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

152	12.3.1 Per capita food availability	Numerator: Net availability of food grains (in kg.) during the reference year. Denominator: Total Population during the reference year	FCS & CA
153	12.3.2 Storage and distribution losses of stocks (in percentage)	Numerator: Total quantity lost in storage (Wheat & Rice) Denominator: Total quantity received in storage (Wheat & Rice). Multiplier:100	FCS & CA

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

154	12.4.1 Percentage of Municipal Solid Waste (MSW) treated against MSW generated	Numerator: Total solid waste treated. Denominator: Total waste generated. Multiplier:100	UD&PA
155	12.4.2 Percentage use of nitrogen fertilizer out of total N,P,K (Nitrogen, Phosphorous, Potassium)	Numerator: Consumption of Nitrogenous fertilizer during the reference year. Denominator: Consumption of total fertilizer (N, P & K) during the reference year. Multiplier: 100.	Agriculture (R&E)

Target 12.5: By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse

156	12.5.1 Percentage of wards with 100% source segregation	Numerator: No. of wards with 100% door to door collection. Denominator: Total number of wards Multiplier: 100	UD&PA

Target 12.6: Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle

Target 12.7: Promote public procurement practices that are sustainable, in accordance with national policies and priorities

Target 12.8: By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature

Target 12.a: Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production

Target 12.b: Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products

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

Goal 13:   Take urgent action to combat climate change and its impacts

Target 13.1: Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries

Target 13.2: Integrate climate change measures into national policies, strategies and planning

157	13.2.1 Budgetary provision for implementation of climate change mitigation/adaptation project/programme (Rs. In lakhs)	Numerator: Total budget allocated for during reference year. b) Denominator: Nil c) Multiplier: Nil	E F & CC

Target 13.3: Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning

Target 13.a: Implement the commitment undertaken by developed-country parties to the united Nations Framework Convention on Climate Change to a goal of mobilizing jointly $100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation and fully operationalize the Green Climate Fund through its capitalization as soon as possible

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

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

158	14.1.3 Percentage use of nitrogenous fertilizers to total fertilizer (N, P & K) (similar to 12.4.2)	Numerator: Consumption of Nitrogenous fertilizer during the reference year. Denominator: Consumption of total fertilizer (N, P & K) during the reference year. Multiplier: 100.	Agriculture (R&E)
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 15.1: 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			
159	15.1.1 Forest cover as a percentage of total geographical area (%)	Numerator: Recorded Forest Area Denominator: Total geographical area Multiplier: 100	EF & CC
160	15.1.2 Number of Fire incidence during reference year.	Under compilation	EF & CC
	(a) Jhum fire)		
	(b) Incident fire		
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			
161	15.2.1 Percentage change in Forest cover (%)	a) Numerator: Recorded Forest Area in the period t-Recorded Forest Area in period (t-2) b) Denominator: Recorded Forest Area in the period t-Recorded Forest Area in period (t-2) Multiplier: 100	EF & CC
162	15.2.2 Percentage of Total Recorded Forest Areas from Total Forest Cover	a) Numerator: Total Recorded Forest Area b) Denominator: total forest cover. Multiplier: 100	EF & CC
163	15.2.3 Total area covered under different afforestation schemes (in Hectare)	Numerator: total dense forest area. Denominator: total forest cover Multiplier: Nil	EF & CC
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			
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			

164	15.4.1 Proportion of very dense + moderately dense forest area to total forest cover	a) Numerator: Recorded Forest Area in the period t-Recorded Forest Area in period (t-2) b) Denominator: Recorded Forest Area in the period t-Recorded Forest Area in period (t-2) Multiplier: 100	EF & CC (FSI)
Target 15.5: Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species			
165	15.5.1 Total area under wildlife sanctuaries & national park (Sqkm)	Numerator: total dense forest area. Denominator:total forest cover Multiplier: Nil	EF & CC
166	15.5.2. Forest area under community reserve during reference year (sq.km)	Numerator: total area undercommunity reserve. Denominator:total geographycal area Multiplier: Nil	EF & CC
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			
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			
167	15.7.1 Number of cases registered under wildlife Protection Act, 1972	Numerator: total area under sanctuaries. Denominator: nil. Multiplier: Nil	EF & CC
Target 15.8: By 2020, introduce measures to prevent the introduction and significantly reduce the impact of invasive alien species on land and water ecosystems and control or eradicate the priority species			
Target 15.9: By 2020, integrate ecosystem and biodiversity values into national and local planning, development processes, poverty reduction strategies and accounts			
Target 15.a: Mobilize and significantly increase financial resources from all sources to conserve and sustainably use biodiversity and ecosystems			
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			
168	15.b.1 Percentage of government spending on environmental Protection (at current prices)	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	E & S (SDP)
Target 15.c: Enhance global support for efforts to combat poaching and trafficking of protected species, including by increasing the capacity of local communities to pursue sustainable livelihood opportunities			
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			

169	16.1.1 Number of Victims of Intentional Homicide Per 100,000 Population	a) Numerator: Number of victims reported under Murder (IPC Section 302 IPC) b) Denominator: Mid-year population during reference year c) Multiplier: 1,00,000	Home (CID)
170	16.1.2 Per 1,00,000 Population subjected to physical, psychological or sexual violence in the previous 12 months	a) 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	Home (CID)
Target 16.2: End abuse, exploitation, trafficking and all forms of violence against and torture of children			
171	16.2.1 Number of victims rescued from human trafficking per 100,000 population, by sex, age and form of exploitation	a) Numerator: Number of persons registered as rescued from human trafficking during reference year b) Denominator: Mid-year population during reference year c) Multiplier: 100,000	Home (CID)
172	16.2.2 Proportion of Crime Committed against Children during the year (rate per 1,00,000 children)	a) Numerator: Number of victims under crimes against children during reference yearb) Denominator: Mid-year population of children during reference year. c) Multiplier: 100,000	Home (CID)
Target 16.3: Promote the rule of law at the national and international levels and ensure equal access to justice for all			
173	16.3.1 Number of courts per lakh population	a) Numerator: Total sanctioned strength of (i) judges in Supreme Court (ii) judges in HighCourt (iii) Judicial Officers in District andSubordinate Courts.b) Denominator: Mid-year projected population (in Lakhs) c) Multiplier: 1,00,000	L & J
174	16.3.2 Number of Judges (all levels) per lakh population	a) Numerator: Total working strength of (i) judges in Supreme Court (ii) judges in High Court(iii) Judicial Officers in District and Subordinate Courts.b) Denominator: Mid-year projected population (in Lakhs) c) Multiplier: 1,00,000	L & J
175	16.3.3 Unsentenced detainees as a proportion of overall prison population	a) Numerator: Total number of under trials as on 31st December of the reference year b) Denominator: Total prison inmates as on 31st December of the reference year c) Multiplier: 100	Prison
176	16.3.4 Percentage change in Criminal cases registered compared to previous year	a) Numerator: Difference betweencriminal case reference year and previous reference year b) Denominator: previous year case c) Multiplier: 100	Home (CID)
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			

177	16.4.1 Number of Cases under the Arms Act	a) Numerator: Total number of cases registered under Arms Act, 1959 during reference year within the geographical area. b) Denominator: Nil c) Multiplier: Nil	Home (CID)
178	16.4.2 Value of Property Stolen & Recovered and Percentage Recovery:	a) Numerator: Sum of value (in INR Cr.) stolen property recovered during reference yearb) Denominator: Sum of value (in INR Cr.) of all property stolen during the reference calendar. yearc) Multiplier: 1,00,000	Home (CID)
	a) Value of Property stolen (Rs. in crores)		
	b) Value of Property recovered (Rs. In crores)		
	c) Percentage Recovery of Stolen Property		
Target 16.5: Substantially reduce corruption and bribery in all their forms			
179	16.5.1 Cases Reported under Prevention of Corruption Act & Related Sections of IPC per 100,000 population	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	Home Deptt. (NCRB)
Target 16.6: Develop effective, accountable and transparent institutions at all levels			
180	16.6.1 Number of Government Services Provided Online to Citizens	Under compilation	ICT
181	16.6.2 Percentage of RTI queries responded, (similar to Indicator 16.10.1)	a) Numerator: Total RTI application cases disposedb) Denominator: Total RTI requests for the disposalc) Multiplier: 100	Information Commission
Target 16.7: Ensure responsive, inclusive, participatory and representative decision-making at all levels			
Target 16.8: Broaden and strengthen the participation of developing countries in the institutions of global governance			
Target 16.9: By 2030, provide legal identity for all, including birth registration			
182	16.9.1 Percentage of Births Registered	a) Numerator: Number of Aadhaar issued as on 31st March of reference year. b) Denominator: Mid-year projected populationc) Multiplier: 100	E & S
183	16.9.2 Proportion of population covered under Aadhaar	a) Numerator: Number of Aadhaar issued as on 31st March of reference year. b) Denominator: Mid-year projected populationc) Multiplier: 100	GAD (UADAI)
Target 16.10: Ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements			

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

Target 16.b: Promote and enforce non-discriminatory laws and policies for sustainable development

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

184	Tax collected within a reference year		Finance

Target 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 development 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

Target 17.3: Mobilize additional financial resources for developing countries from multiple sources

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

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

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

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

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

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

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

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

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

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

Target 17.14: Enhance policy coherence for sustainable development

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

Target 17.17: Encourage and promote effective public, public-private and civil society partnerships, building on the experience and resourcing strategies of partnerships

Target 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

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

9. DASHBOARD FOR IMPLEMENTATION OF SDGs IN MIZORAM

Dashboard for SDGs implementation in Mizoram have been prepared for the first time and a copy can be seen at Mizoram Vision 2030. For the second time, dashboard for Mizoram has been prepared for each goal taking key indicators from 147 indicators. As many as 65 indicators have been used. However, due to revision and updation of New Indicator Framework (NIF) prepared by MoSPI, State Indicators Framework (SIF) has been prepared and new dashboard will be prepared based on the new SIF. Dashboard for Mizoram using 65 key indicators may be seen below.

End poverty in all its forms everywhere
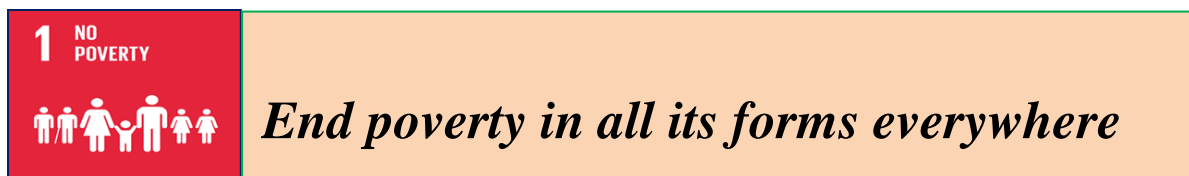
Baseline Information (2015-16):

- Percentage of households living BPL is 19.63% as per baseline Survey 2016.
- MGNREGA had already covered 100 % eligible households.
- Percentage of households with any usual member covered by health scheme or insurance is 45.40% as on 2015-16.
- Number of population receiving social protection benefits under Maternity benefits is Nil as per 2015-16.
- Proportion of population (Urban/Rural) living in households with access to electricity is 98.12% in urban and 68.79% in rural areas as per 2015-16.
- Number of mobile connections as percentage of total population is 9.4% as per 2015-16.
- Proportion of population having bank accounts is 9.55 lakh.

Targets:

Percentage of Households covered by any health Insurance or health schemes.

2019-20	:	>75%
2024-25	:	>90%
2029-30	:	>100%

Households covered by any health Insurance or health schemes.

45.4 — 2015-16
75 — 2019-20
90 — 2024-25
100 — 2025-30
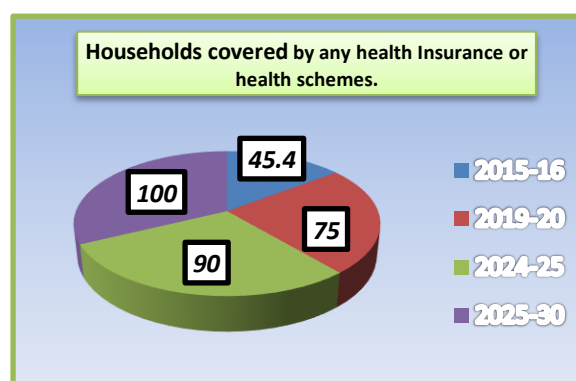
Proportion of population having bank accounts

2019-20	:	10 lakh
2024-25	:	10.5 lakh
2029-30	:	11 lakh
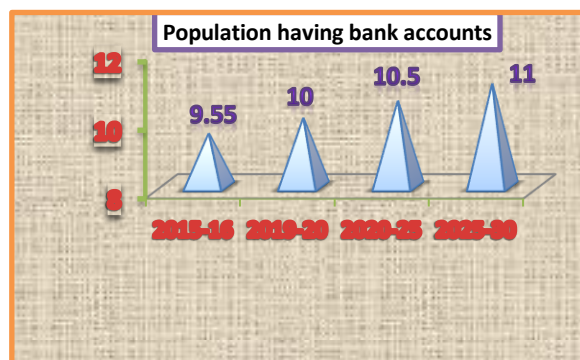
Number of mobile connections as percentage of total population

2019-20	:	11%
2024-25	:	15%
2029-30	:	20
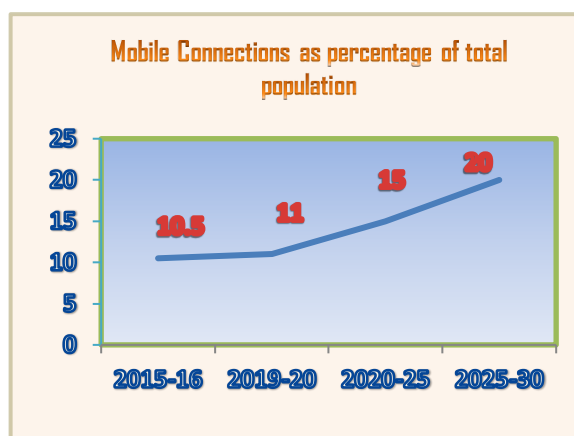
By 2029:

- 100% coverage of poor and vulnerable households under Health Care Scheme, Right to Education and Food Security.
- 100% coverage of rural and urban habitation with saves drinking water supply.
- 100% coverage of Individual Household Latrines within the State.
- 100% coverage of rural habitation with access to electricity.
- To build resilience of the poor and those in vulnerable situations and reduce their economic, social and environmental shocks and disasters.

Strategy:

1. Government of Mizoram is being implementing Central Sponsored Schemes like NRLM, NULM, and NERLP for poverty eradication by strengthening Self Help Groups.

2. Effective implementation of Central and State sponsored schemes such as MGNREGA, National Social Assistance Programme, Skill Development Mission, PMAY, SBM, Saubhayga Scheme, etc.

3. Government of Mizoram's unique initiative policies for Village farmers' self-sufficiency and SEDP for transforming Mizoram into market based economy.

End Hunger, Achieve Food Security and Improved Nutrition and Promote Sustainable Agriculture

Baseline information:

- Percentage of children under age 5 years who are stuned in Mizoram is 28%.
- Percentage of children under age 5 years who are wasted in Mizoram is 6.10%.
- Percentage of pregnant women age 15-49 years who are anaemic is 24.50%.
- Agriculture productivity of rice (yield rate in kg per hectare) is 1671.
- Percentage of net area under organic farming is 3400 H.A
- Area under Jhum cultivation per hectare is 40%
- Per capita fish available is 5.48 metric tonne
- Number of fish farm in Mizoram is 13546 as on 2015.
- Fish production is 6308 metric tonne.

Targets:

Percentage of children under age 5 years who are stunned

2019-20	:	<18%
2024-25	:	<13%
2029-30	:	<10%
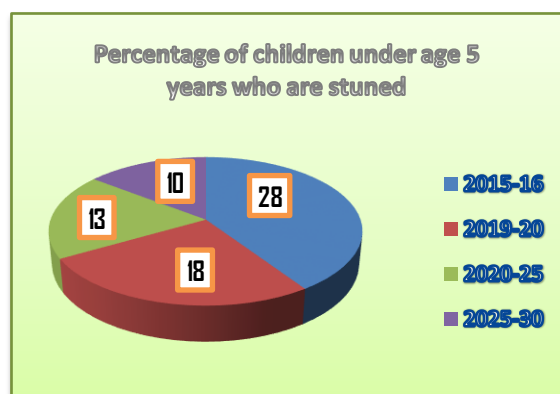
Agriculture productivity of rice (yield rate) In kg per hectare)

2019-20	:	1690
2024-25	:	1980
2029-30	:	2100
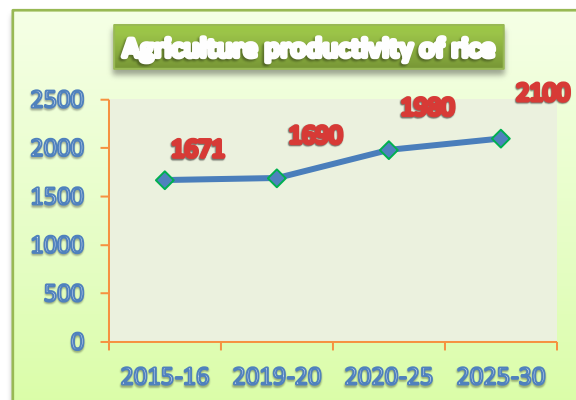
Number of fish farms, & Percapita fish availability

Number of fish farms

2019-20	:	16483
2024-25	:	18000
2029-30	:	19000

Fish production (metric tonne)

2019-20	:	6400
2024-25	:	7550
2029-30	:	8370
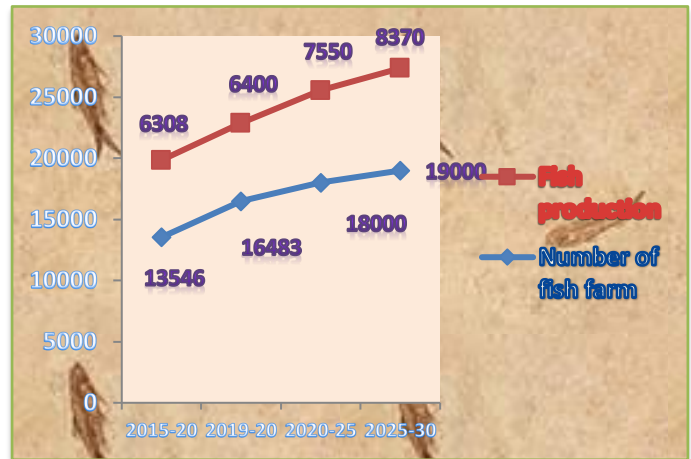
Targets:

Percentage of waste, body mass below normal, and pregnant women who are anaemic.

Years		Waste	body mass	Anaemic
2019-20	:	<4.50%	<5.5%	<15%
2024-25	:	<3.66%	<4.5%	<10%
2029-30	:	<2.50%	<3.5%	<7%
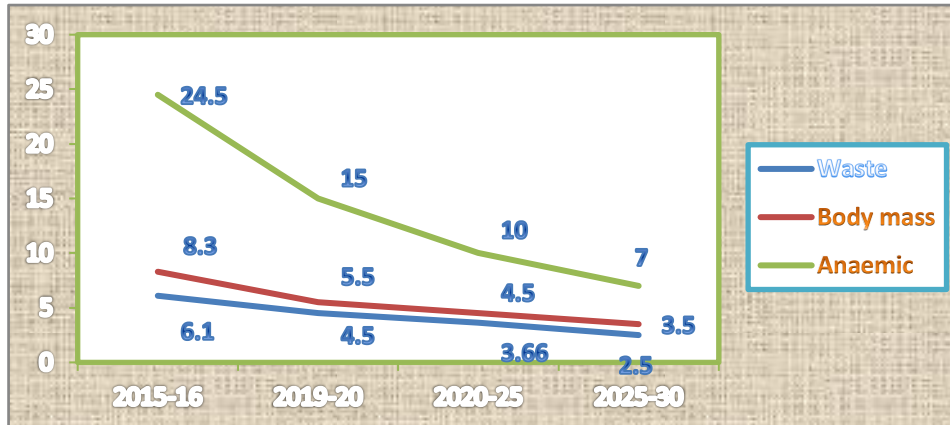
By 2029

- Nutrition for all who are in the age group of 0-6.
- Nutrition for all pregnant and lactating mothers.
- 100% coverage of poor and vulnerable Women under food security.
- Increase agricultural productivity through better irrigation and technology.

Strategy:

1. Strengthening implementation of central sponsored schemes like ICDS, National Nutrition Mission, National Health Mission and others health programme.

2. Improving agricultural production and productivity by implementing RKVY, Soil Health Card schemes and others state programme like NLUP and State Flagship Programme.

3. Strengthening financial access for agricultural loans and easy access to credit system for farmers.

3 GOOD HEALTH AND WELL-BEING	*Ensure healthy lives and promote well being for all at all ages*

Baseline information (2015-16):

- Number of Maternal mortality is 88, Under Five Mortality Rate 46, and Neo Natal Mortality Rate is 9.13.
- In 2015-16, percentage of pregnant women aged 15-49 years with a live birth, who received antenatal care, four times or more is 38.50%.
- Percentage of children aged 12-23 months fully immunized is 50.50%.
- Number of new HIV infections per 1,000 uninfected populations is 230.
- Tubercolosis incidence per 100000 population is 184.
- Total Physicians, Nurse and midwives 10,000 populations is 435.
- Number of death due to cancer 880.
- Number of persons treated in de-additions centers 1890.
- Death rate due to road traffic accidents 1.04.

Targets:
Maternal Mortality ratio, under five mortality rate and Neonatal mortality rate.

Maternal Mortality ratio, Under five mortality rate and Neonatal mortality rate.

2019-20	:	<70	<45	<12
2024-25	:	<50	<35	<10
2029-30	:	<40	<25	<8
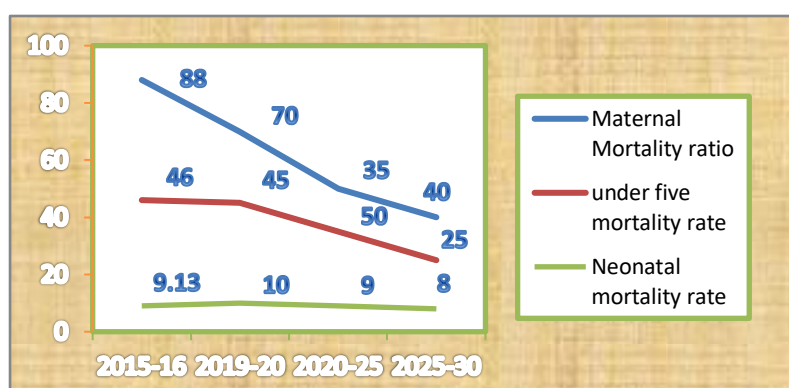
Target:

Percentage of children aged 12-23 months fully immunized

2019-20	:	>90%
2024-25	:	>95%
2029-30	:	>100%
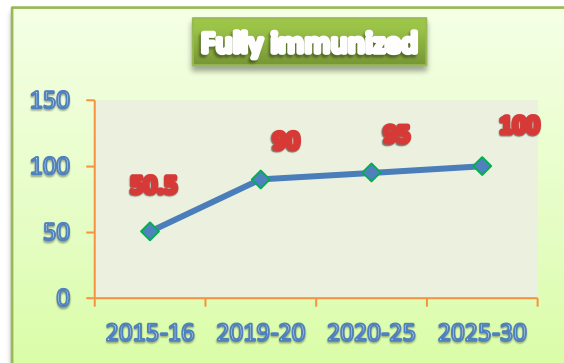
Number of new HIV infections per 1,000 uninfected populations and Tuberculosis incidence per 1,00,000 population

Number of new HIV infections   *Tuberculosis incidence per 1,00,000 population*

2019-20	:	<150	<130
2024-25	:	<100	<92
2029-30	:	<80	<50
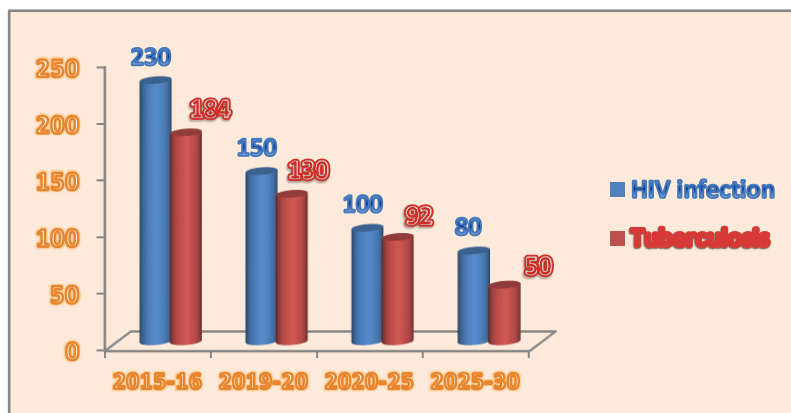
Total Physicians, Nurse and midwives 10,000 populations

2019-20	:	>500
2024-25	:	>750
2029-30	:	>1000

Number of death due to cancer			Persons treated in de-addiction centers		
2019-20	:	<800	2019-20	:	<800
2020-25	:	<600	2020-25	:	<600
2025-30	:	<500	2025-30	:	<500
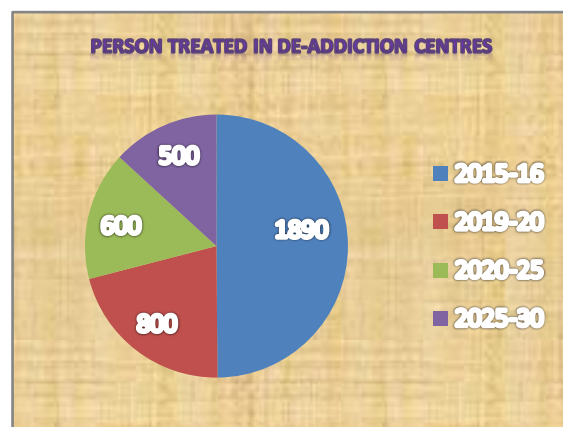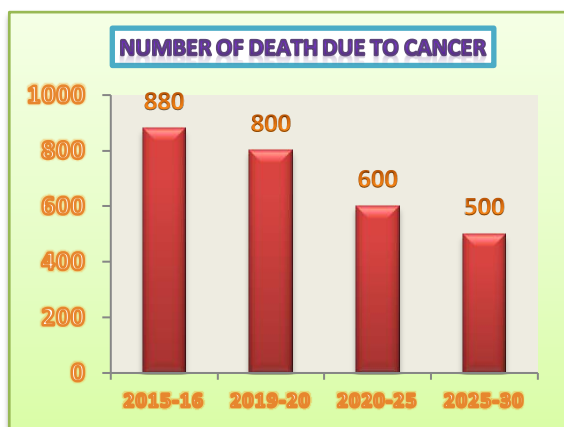
Death rate due to road traffic accidents

2019-20	:	<800
2020-25	:	<600
2025-30	:	<50
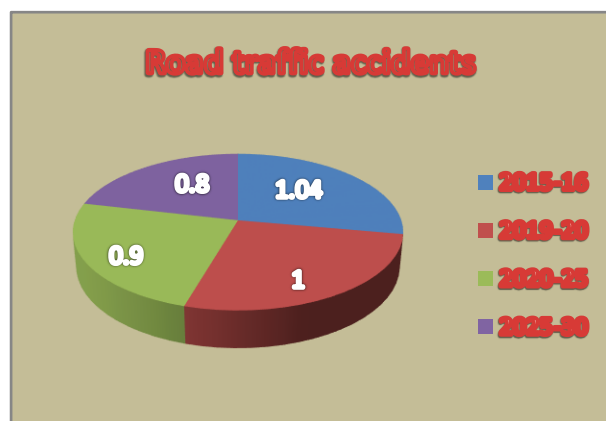
By 2029:

- To reduce Maternal Mortality and Child Mortality.
- To reduce HIV/AIDS.
- To strengthen health facilities in the State.
- 100% coverage of BPL under RSBY.

Strategy
1. Re-structuring of primary health care by remodeling PHCs, CHCs, UHCs, DHs and strengthening of health workers under the National Health Mission and State Flagship Programme.
2. Strengthening implementation of Health care schemes such as RSBY, ICDS, National AIDS Control Programme, National Vector Borne Disease Control Programme, Routine Immunization Programme, etc.

3. To end all preventable maternal death and infant death as one of the commitments of Government of Mizoram and improving reach of health facilities to everyone in the State.

4 QUALITY EDUCATION

Ensure Inclusive and equitable quality education and promote lifelong learning opportunity for all

Baseline information (2015-16):

- In 2015-16, net enrollment ratio in both primary and upper primary is 98.06 and 87.26.
- Adjusted Net enrollment ratio in primary, upper primary and secondary education is 98.06, 87.00 and 58.13.
- Gross enrollment ratio in higher secondary education is 54.99.
- Gross intake ratio the last grade primary, upper primary and secondary is 53.03, 55.67 and 56.98.
- Gross early childhood ratio in Aganwadi Centre.
- Drop out school ratio at elementary 4.44.
- Literacy rate of youth in the age group of 15-24 years is 93.39%
- Teacher-pupil ratio in Primary school is 13.55, upper primary 8.81, high school 12.97 and higher secondary 20.33.
- Proportion of trained teacher by education level in primary, upper primary, high school and higher secondary is 96.60, 84.70, 69.84 and 79.70 respectively.

Targets:

Net enrollment ratio in both primary and upper primary

		Primary	Upper primary
2019-20	:	<150	<130
2024-25	:	<100	<92
2029-30	:	<80	<50
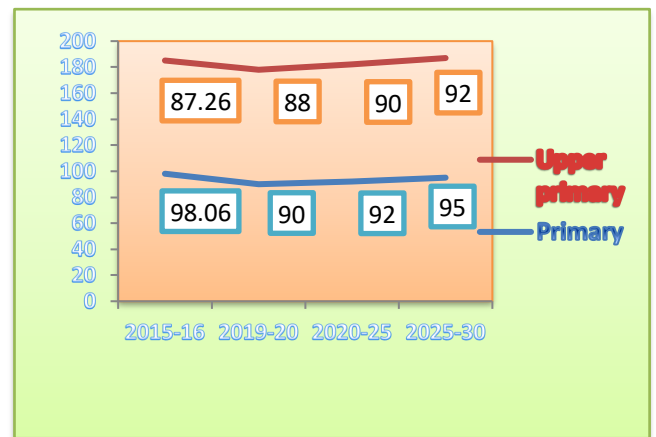
Adjusted Net enrollment ratio in primary, upper primary and secondary education

		Primary	upper primary	secondary
2019-20	:	90	88	60
2020-25	:	92	90	62
2025-30	:	95	92	65
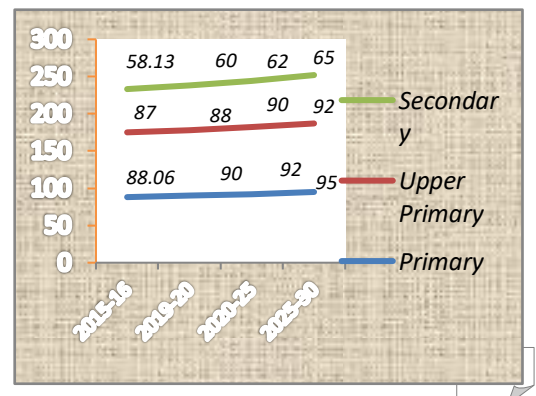
Gross enrollment ratio in higher secondary education

2019-20	:	62
2020-25	:	65
2025-30	:	70
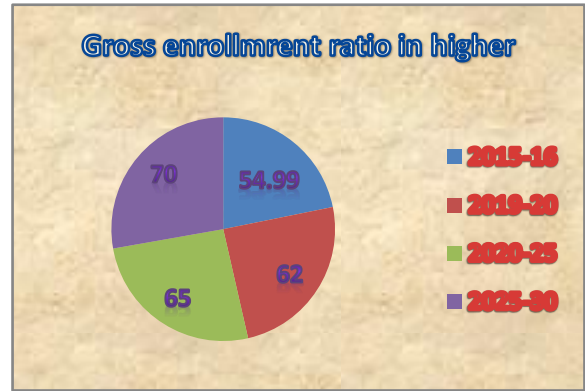
Proportion of trained teacher by education level

|	*Primary*	*Upper primary*	*High School*	*Secondary*
2019-20 :	97	90	92	91
2020-25 :	98	94	94	93
2025-30 :	99	96	97	94
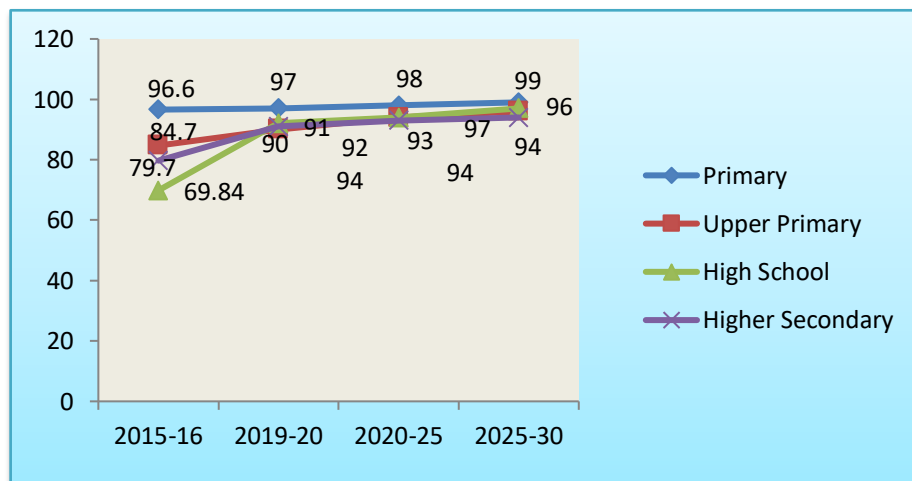
By 2029:

- Below 5% dropout rate at primary level, upper primary level and Secondary level.
- 100% professionally trained teachers and increase trained teacher pupil ratio to 1:20
- 100% coverage of poor and vulnerable under Right to Education.

Strategy

1. Re-structuring of primary health care by remodeling PHCs, CHCs, UHCs, DHs and strengthening of health workers under the National Health Mission and NEDP.

2. Strengthening implementation of Health care schemes such as RSBY, ICDS, National AIDS Control Programme, National Vector Borne Disease Control Programme, Routine Immunization Programme, etc.

3. To end all preventable maternal death and infant death as one of the commitments of Government of Mizoram and improving reach of health facilities to everyone in the State.

5 GENDER EQUALITY   *Achieve gender equality and empower all women and girls*
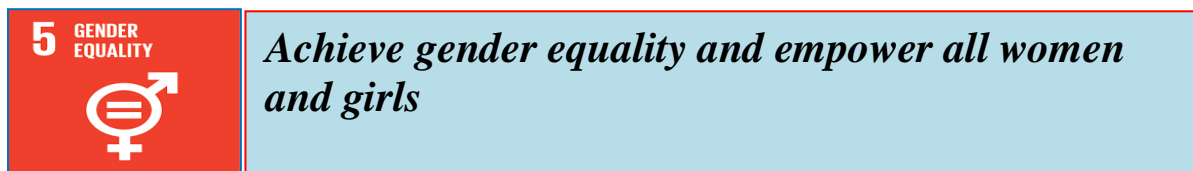
Baseline information (2015-16):

- Sex ratio at birth is 97 as per 2015-16.
- Proportion of crime against women to total crime reported in the country is 0.061
- Proportion of sexual crime against girl children to total crime against children is 1.
- Child sex ratio (0-6) years is 980
- Percentage of currently partnered girl and women aged 15-49 years who have experienced physical and/ or sexual violence by their current intimate partner is 17%.
- Proportion of women aged 20-24 years who were married or in a union before age 18.
- Percentage of women having an account at a formal financial institutions is 7008
- Proportion of seats held by women in State Assembly, Municipal corporation, District council, Local council and village council is (a) Village council (1) Lai;93 (2) Mara; 92 (3) Chakma; 81 and Local council is 143.
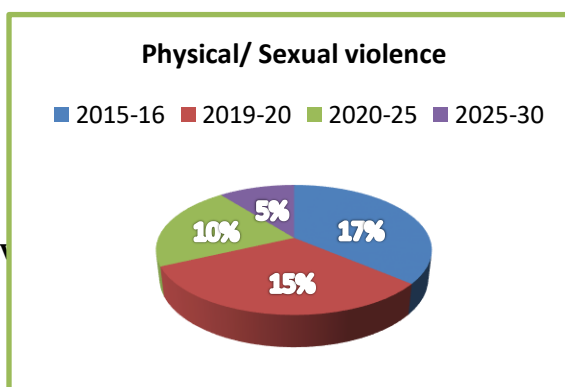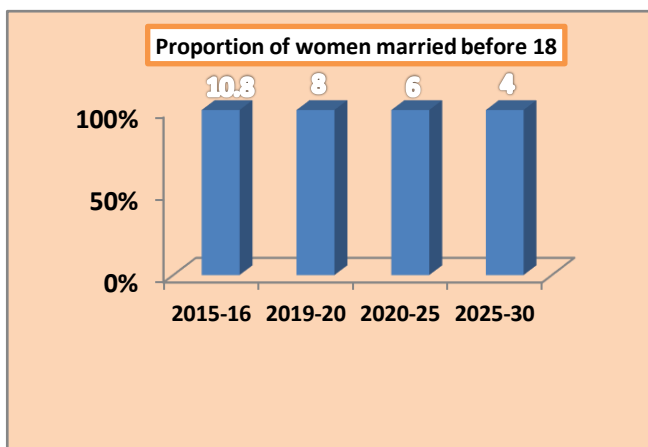
Targets:

Proportion of crime against women to total crime reported in the country

2019-20	:	0.16
2024-25	:	0.15
2029-30	:	0.14
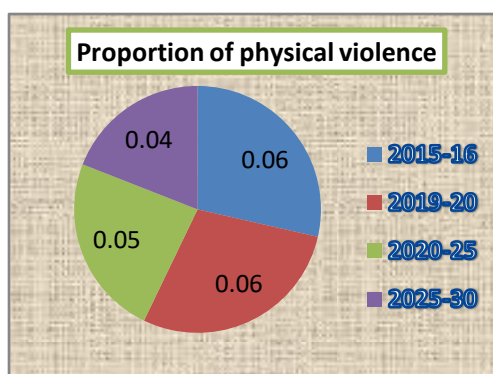
Percentage of currently partnered girl and women aged 15-49 years who have experienced physical and/ or sexual violence by their current intimate partner.

2019-20	:	<15%
2024-25	:	<10%
2029-30	:	<5%

Proportion of women aged 20-24 years ... **18**
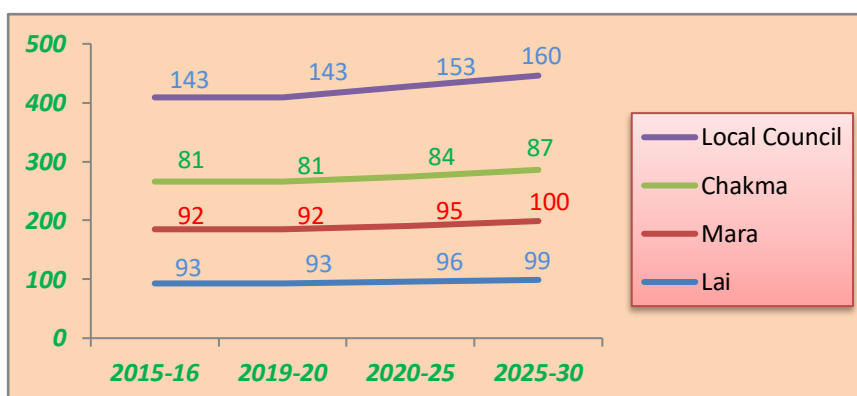
```
2019-20     :     <8%
2024-25     :     <6%
2029-30     :     <4%
```


Proportion of seats held by women in Lai, Mara and Chakma Autonomous District council and Local council.

		Lai	*Mara*	*Chakma*	*Local council*
2019-20	:	93	92	81	143
2024-25	:	96	95	84	153
2029-30	:	99	100	87	160

By 2029:

- To reduce crime against women.
- To continue reservation of women seats at Municipal and Local/ Village Council election.
- To encourage ownership of land/ property in the name of Women.
- To setup Women Helpline in all Districts.

Strategy

1. Mission for Protection and Empowerment of Women for gender balance and women Empowerment.
2. Creating employment opportunity for women through Skill Development Mission.
3. Effective Implementation of National Schemes such as Beti Bachao Beti Padhao,

6 CLEAN WATER AND SANITATION

Ensure availability and sustainable management of water and sanitation for all

Baseline information (2015-16):

- Percentage of households having safe and adequate drinking water within their premises is 15.74%.
- Percentage of household using an improved drinking water source (Rural) 8.10%.
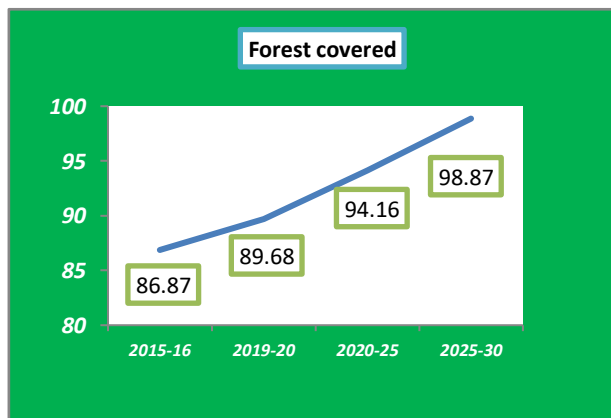- Percentage forest covered of state geographical area is 86.87%.

Targets:

Percentage of households having safe drinking water within their premises

2019-20	:	15%
2024-25	:	100%
2029-30	:	100%
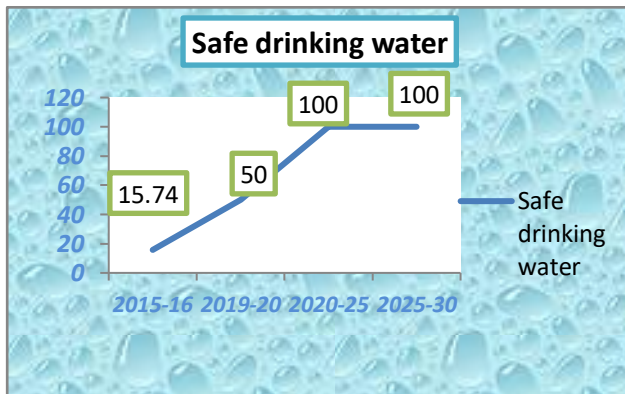
Percentage forest covered of state geographical area

2019-20	:	89.68%
2024-25	:	94.16%
2029-30	:	98.87%

By 2029

- 100% habitations connected with safe drinking water supply.
- 100% coverage of sanitary toilet facility.

Strategy

1. To ensure universal and safe drinking water and proper sanitation facilities for all through State initiative programme.

2. Improving water supply quality and lengthening water supply duration by implementing and strengthening the project undertaken by SIPMIU.

3. Effective Implementation of National Schemes such Nation Rural Drinking Water Programme and National Urban Drinking Water Programme, Swachh Bharat Mission, PMAY(R&U), etc.

7 AFFORDABLE AND CLEAN ENERGY

Ensure access to affordable, reliable, sustainable and modern energy
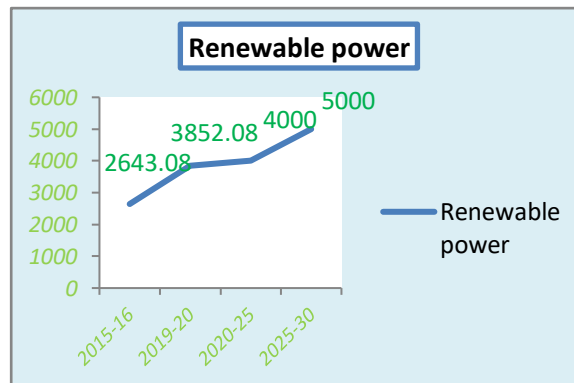
Baseline Information (2015-16):

- Percentage of household using clean cooking fuel is 18,231.
- Grid/ Distributed decentralized renewable power is 2643.08 kwp
- Aggregate technical and commercial losses are 5%.
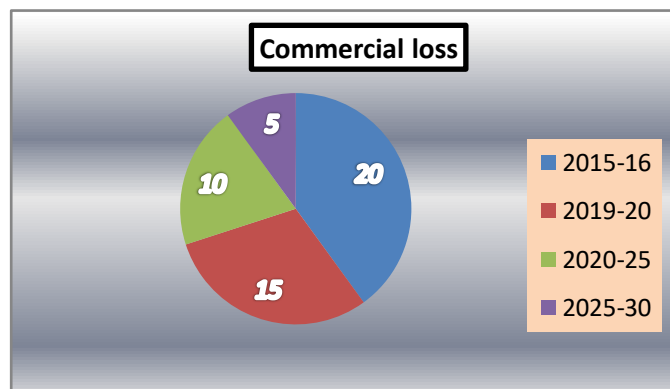- 14.19% of total energy mix is the share of renewable energy.

Targets:
Grid/ Distributed decentralized renewable power

2019-20	:	3582.08
2024-25	:	4000
2029-30	:	5000

Aggregate technical and commercial losses

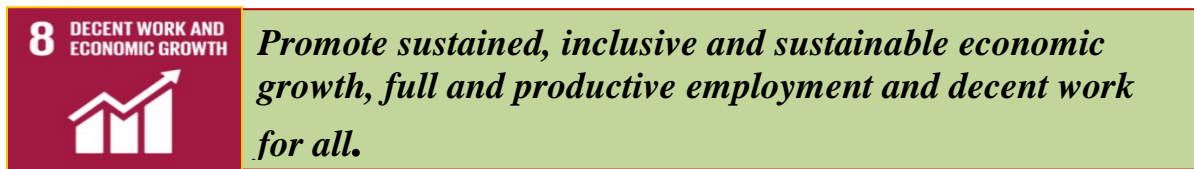|		
2019-20	:	15%
2024-25	:	10%
2029-30	:	5%

By 2029

- Electricity access for all household.
- To promote solar and renewable energy.

Strategy

1. Strengthening and effective implementation of Deen Dayal Upadhyaya Gram Jyoti Yojana, and Nation Solar Mission, Green Energy Corridor, ZEDA project etc. to ensure uninterrupted power and reliable 24X7 power supply for households and industry.
2. Dedicated Land for Power Projects and infrastructure to develop renewable energy infrastructure.
3. Implementation of various hydro-electric projects which are being in processed.

8 DECENT WORK AND ECONOMIC GROWTH

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

Baseline information (2015-16):

- Per Capita Net State Domestic Product is Rs 1, 14,524.
- Annual growth in manufacturing and agricultural sector 10.74% and 22.41%.
- The total number of registered MSME unit is 314.
- No. of startup under state government 15.
- Coverage under ESI is 94 in est and 1732 workers and under EPS is 270 in est and 4165 workers.
- Total loans outstanding to micro, small and medium enterprises 29747.35 lakh.
- Average number of employments days under MGNREGA 69 days.
- Proportion of population having bank account 52.
- Number of ATMs per 1, 00,000 population installed is 2.
- Number of banking outlets per 1,00,000 population is 1.
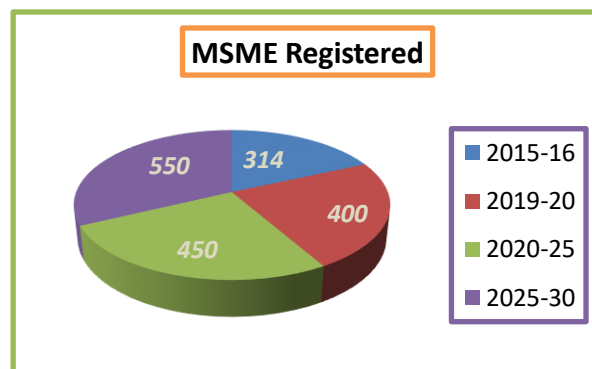- Total crimes related to human trafficking 3.

Targets:
Coverage under ESI and EPS (Worker)

		ESI	EPS
2019-20	:	1800	4200
2024-25	:	3000	8000
2029-30	:	4500	12000
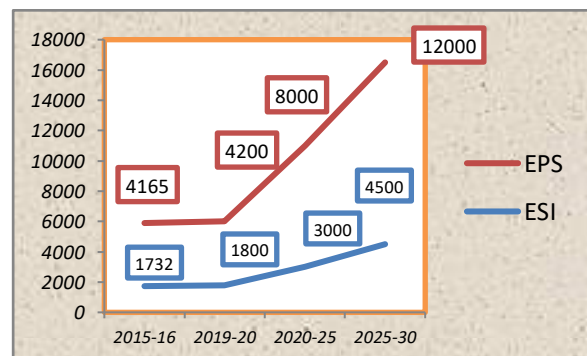
Total number of registered MSME unit:

2019-20	:	400
2024-25	:	450
2029-30	:	550

MSME Registered

- 2015-16
- 2019-20
- 2020-25
- 2025-30

Total loans outstanding to micro, small and medium enterprises

2019-20	:	90,197.7
2024-25	:	1,40,000
2029-30	:	1,90,000

Loan outstanding
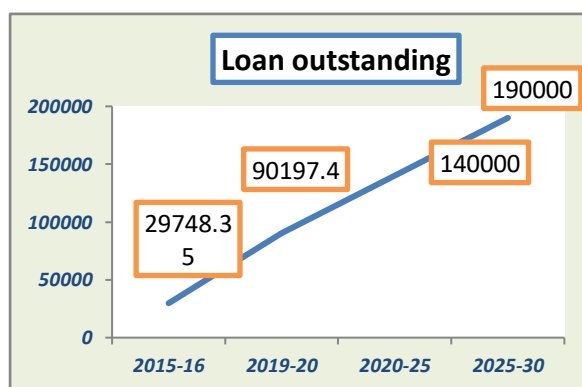
No. of ATMs per 1, 00,000 populations

2019-20	:	1.68
2024-25	:	2
2029-30	:	2.5
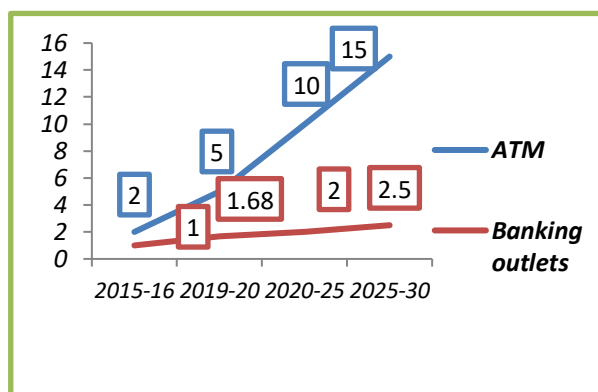
Number of banking outlets per 1, 00,000 populations

2019-20	:	45
2024-25	:	48

By 2029:

- To generate employment for all in the working age group.
- To provide skills and entrepreneurship development targeting the working age group.
- To improve financial access/ financial inclusion.

Strategy:

1. State will ensure increasing number of registered MSME Unit under Make in India through State Flagship programme.
2. Increasing number of employment generated under PMEGP through State Flagship Programme and Mizoram Youth Commission.
3. Increasing total number of Start- Up registered and number of start- Up funded under Start- up India through State Entrepreneurship Development Scheme.
4. Increasing number of accounts holders and accounts opening under PMJD.

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
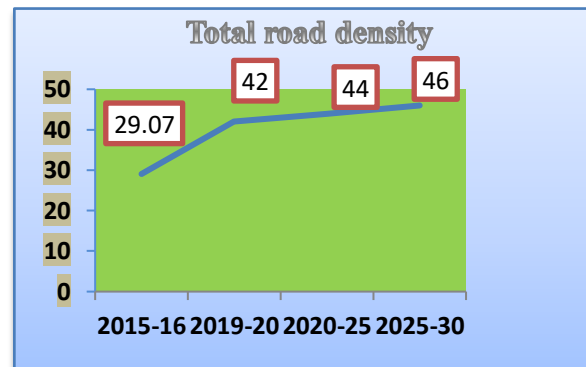
Baseline information (2015-16):

- Total road density (km/100 sq.km) is 29.07.
- Percentage of village covered by mobile network is 68%.
- Mobile teledensity is 78%.
- Number of internet per 100 populations is 9500 (0.9).

Targets

Total road density (km/100 sq.km)

2019-20	:	42 km
2024-25	:	44 km
2029-30	:	46 km

Mobile teledensity

2019-20	:	100
2024-25	:	120
2029-30	:	140
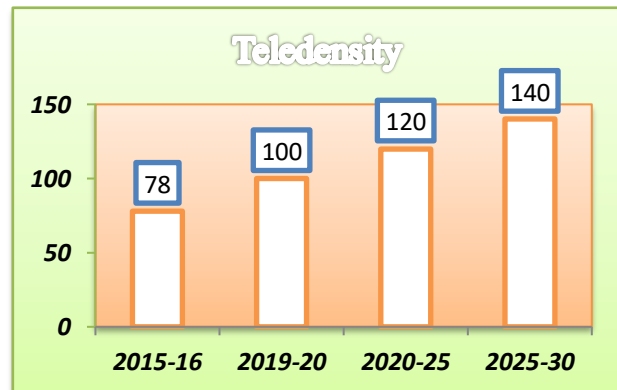
Number of internet per 100 populations

2019-20	:	1.2
2024-25	:	1.4
2029-30	:	1.7
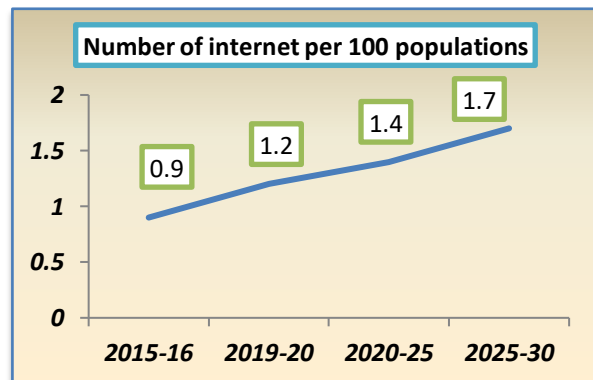
By 2029

- To promote connectivity by providing all weather roads to all City, Towns and Industrial Centre's.
- To improve digital connectivity.
- To establish Innovation facility Centre/ Innovation Hub.

Strategy:

1. Funding agency such as World Bank and NEC's for improving and constructing Roads and Infrastructure by monitoring and evaluation.

2. Effective and efficient utilization of Central Scheme i.e., Digital India and improving existing ICT and Science and Technology department.
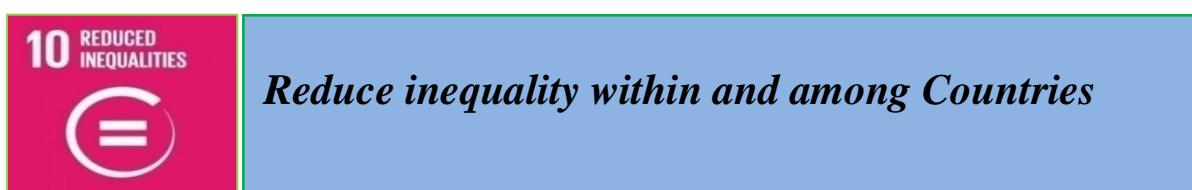
3. Centrally Sponsored Programme implemented by Government of Mizoram BADP.

Reduce inequality within and among Countries

Baseline information (as per 2015-16)
- Proportion of budget allocated to ADC as against total State budget is 2.99%.

Targets

Proportion of budget allocated to ADC as against total State budget

2019-20	:	3.69%
2024-25	:	4.20%
2029-30	:	5.35%
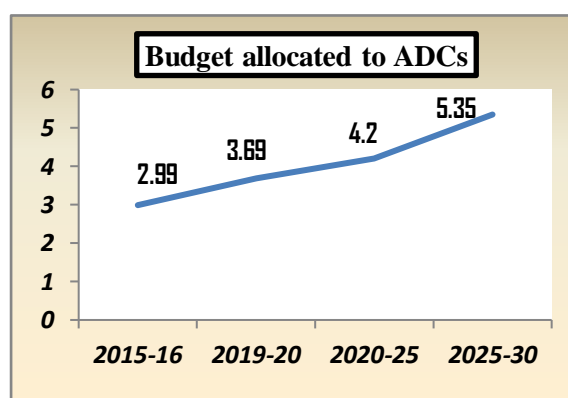
By 2029:

- To sustain high growth in the State.
- To promote social inclusion.
- To achieve shared prosperity.

Strategy:

1. Reduce economic inequality through investment in agriculture, trade, commerce and industry under State Flagship Programme.
2. Creating business environment and expanding existing markets.
3. Raising the income at the bottom through labour market reforms.

11 SUSTAINABLE CITIES AND COMMUNITIES

Make Cities and Human Settlements Inclusive, safe, resilient and sustainable

Baseline information (2015-16):

- Number of deaths attributed to disasters is 5.1
- No. of Houses damage due to disaster is 1770.
- Based on 2015-16, percentage of door to door waste collection in Towns and Cities under SBM was 76% respectively.

Targets:

Number of deaths attributed to disasters.

2019-20   :   2
2024-25   :   2
2029-30   :   0

Number of death attributed to disaster
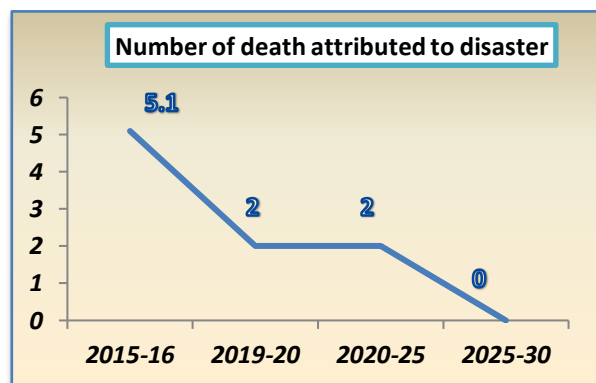
No. of Houses damage due to disaster.

2019-20   : 1000
2024-25   : 500
2029-30   : 100

No. of Houses damage due to disaster
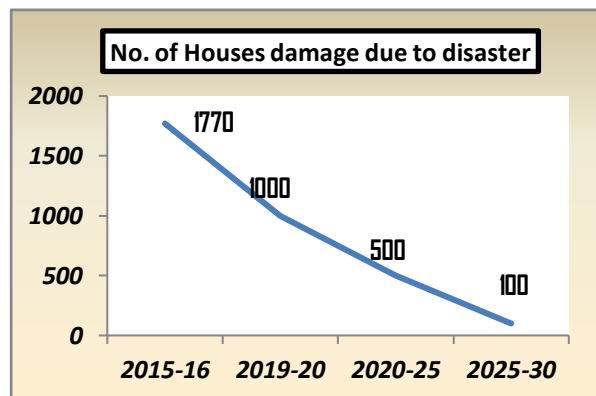
By 2029

- Achieve 100% door to door waste Collection in Towns and Cities.
- 100% municipal solid waste treatment.
- Effective implementation of NMT to improve pediatrician/ urban mobility.

Strategy:

1. Achieve housing for all.
2. To implement scientific solid waste management in Cities/ Towns.
3. To improve urban mobility.

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

Ensure sustainable consumption and production patterns

Baseline information (2015-16):

- Per capita food availability is 0.96 Qtls.
- No. of government food grain storage go-down is 144 as per 2015-16.
- Number of municipal corporations banning use of plastic is 1.

Targets:

Per capita food availability

2019-20	:	0.96 Qtls
2024-25	:	1.00 Qtls
2029-30	:	1.10 Qtls
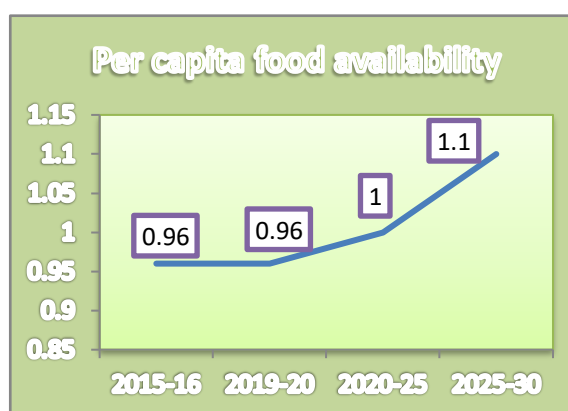
No. of government food grain storage go-down

2019-20	:	154
2024-25	:	160
2029-30	:	170
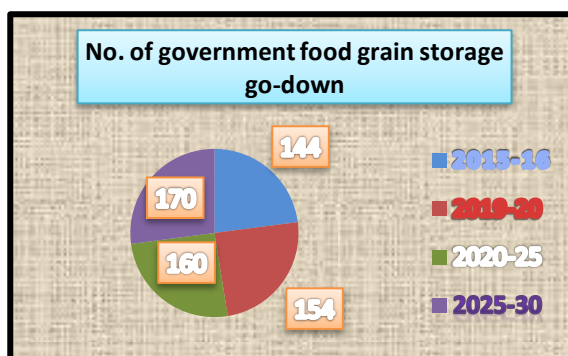
By 2029:

- Increase number of Food Processing Units (FPO) to 10 units under National Mission on Food Processing (SAMPADA).
- To ensure at least one additional city with proper waste management and sewage treatment plant.
- To ensure segregation of waste at source.

Strategy:

1. Increase total number of cities with waste management and sewage treatment plants through AMC.

2. Promotion of food processing and value chain in the State.
3. Plantation and conservation of forest, sustainable management and efficient use of natural resources.

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

Baseline information (2015-16):

- Forest area as a proportion of total land area 18,186.51 sq.km
- Percentage of Tree Outside Forest (TOF) in total forest cover is 711 sq.km
- Percentage change in Forest Area coverage 0.99%.
- Total tree cover achieved outside forest area 270 sq.km.
- Official development assistance and public expenditure on conservation and sustainable use of biodiversity and eco system is 112.30 crore

Targets

Forest area as a proportion of total land area.

2019-20	:	1,8905.78 Sq.km
2024-25	:	1,9851.06 Sq.km
2029-30	:	20,843.61 Sq.km
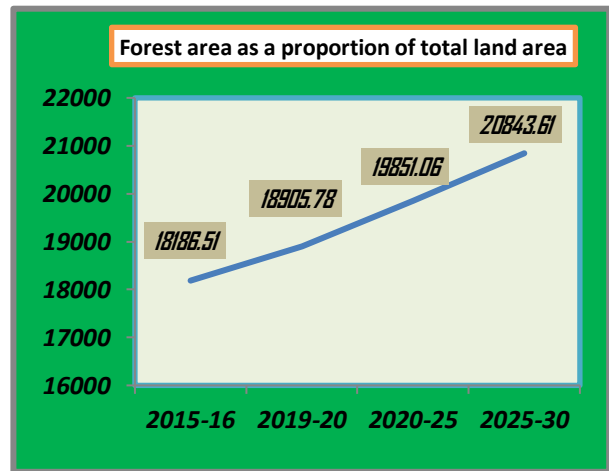
Percentage of Tree outside Forest (TOF) in total forest cover

2019-20	:	746.55 sq.km
2024-25	:	783.87 sq.km
2029-30	:	823.06 sq.km

Total tree cover achieved outside

forest area

2019-20	:	283.50 sq.km
2024-25	:	297.64 sq.km
2029-30	:	312.55 sq.km
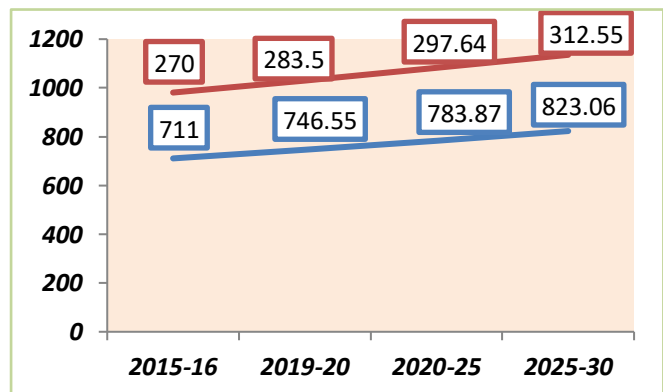
Percentage change in Forest Area coverage

2019-20	:	1.00%
2024-25	:	1.50%
2029-30	:	1.50%
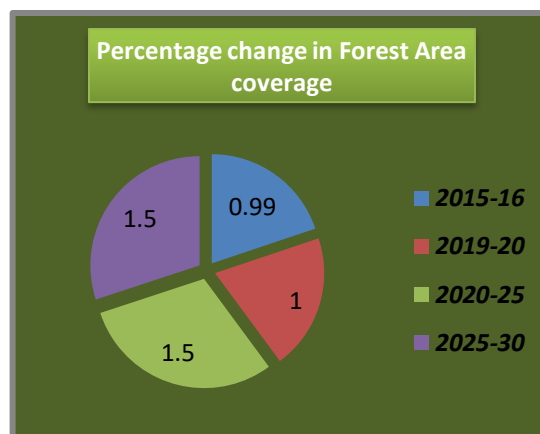
By 2029:

- Protect area under Forest Cover.
- Increase net sown area.

Strategy:

1. Green cover surveillance and geo tag to monitor plant species.
2. Strengthening of National Mission for a Green India, Integrated Development of Wildlife Habitats, Conservation of Natural Resources and Ecosystem to improve in green cover.
3. Shifting or changing livelihood from agricultural activity through State Flagship Programme.
4. Sustainable management of forests, combat desertification, halt and reverse land degradation and halt biodiversity loss.
5. Strengthening of State Action Plan for Climate Change in the State.

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

Baseline information (2015-16):

- Number of victims of murder per 10,000 population 36 cases (0.32).
- Proportion of population subjected to physical, psychological or sexual violence 0.0032.
- No. of Crime Committed against Children during the year (Per lakh children) 25.61.
- Number of courts per 1,00,000 populations 2.7.
- Total Number of cases in Total Cognizable Crime Cases under Offences under Prevention of Corruption Act and Related Sections of Indian Penal Code (IPC) 13.
- Percentage of births Registered 98%.
- Proportion of population covered under Aadhaar 40.20%

Targets:

Number of victims of murder per 10,000 populations

2019-20	:	0.32
2024-25	:	0.31
2029-30	:	0.30

Number of victims of murder per 10,000 populations

2015-16	0.32
2019-20	0.32
2020-25	0.31
2025-30	0.3
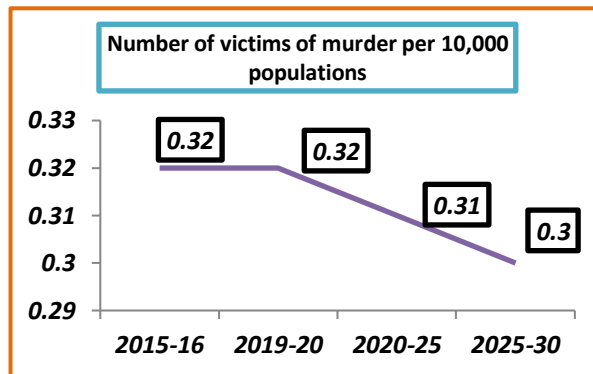
No. of Crime Committed against Children during the year (Per lakh children)

2019-20	:	27.5
2024-25	:	17
2029-30	:	16.
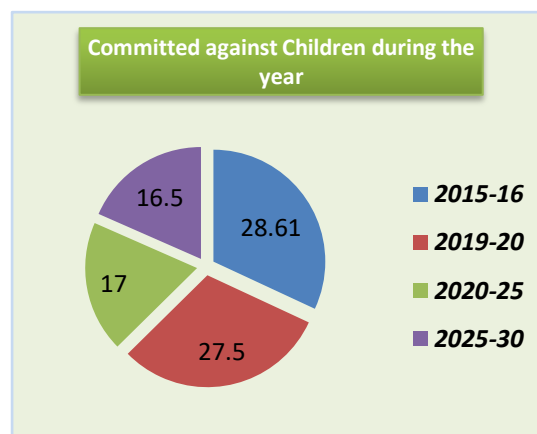
Committed against Children during the year

2015-16	28.61
2019-20	27.5
2020-25	17
2025-30	16.5

Total Number of cases in Total Cognizable Crime Cases under Offences under Prevention of Corruption Act and Related Sections of Indian Penal Code (IPC).

2019-20	:	13
2024-25	:	3
2029-30	:	2

Crimes under IPC

2015-16	13
2019-20	5
2020-25	3
2025-30	2
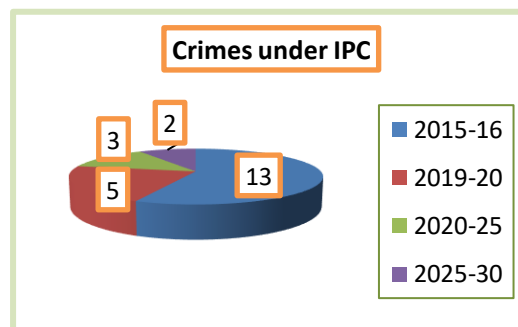
Percentage of births Registered

2019-20	:	27.5
2024-25	:	17
2029-30	:	16

Percentage of births Registered

2015-16	98
2019-20	99
2020-25	100
2025-30	100

100
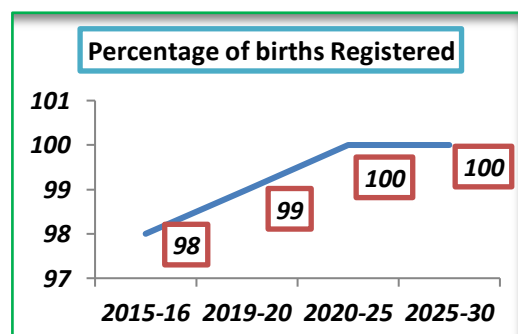
Proportion of population covered under

 Aadhaar

2019-20	:	88%
2024-25	:	90%
2029-30	:	100%
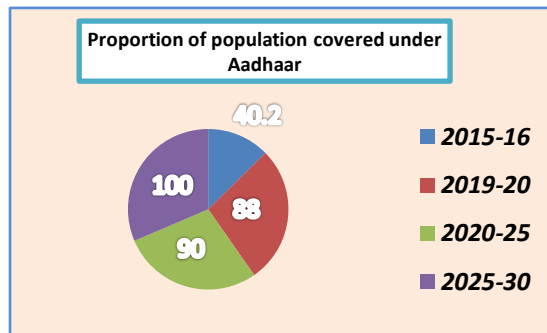
By 2029:

- 100% increase in number of children rehabilitated under ICPS-1972.
- Significantly reduce all forms of violence, exploitation, abuse and trafficking of Children.
- Provide legal identity for all, including birth certificate and address to all and ensure 100% coverage of birth registration.
- Increase online services provided by State Government from current coverage.
- Enroll 100% of population under Adhaar.
- To establish Treasury computerization through IFMIS.

Strategy:

1. State will integrate reform and strengthen the existing regulatory and policy framework to promote peaceful and inclusive societies for sustainable development
2. Strengthening of state e-governance policy, services and ensuring public access to information.
3. Strengthening of concerned departments to satisfactorily achieve the target.

10. BUDGET ALIGNMENT WITH SDGs IMPLEMENTATION

SDG 1 - No Poverty

Department: Departments with a concentrated focus on SDG 1 include Rural Development Department; Social Welfare and Tribal Affairs Department; Power & Electricity Department; Public Health Engineering Department; Women and Child Development Department; and Health & Family Welfare Department; Economics & Statistics Department and Lead Bank.

Scheme: Various projects/ Scheme implemented in Mizoram to achieve Goal 1 include; NSAP, NRLM, NULM, MGNREGA, Atal Pension Yojana, PMJJBY, PMAY and National Rural Drinking Water Programme.

Allocated funds: Total amount of 2,235.64 lakh under IGNOAP has been allocated to provide age pension to poor and Physically and Mentally handicapped living below poverty line. To provide sustained income to the rural poor and to enable them to cross poverty line, total amount of 97.58:2.41 lakh between Centre and State has been allocated under MNREGS and NRLM. For provisions of housing and other basic amenities to families below poverty line and economically weaker sections of the society, Three housing projects namely, Chite Lawipu Combine EWS Housing projects (3,045.14 Lakh) and Durtlang EWS Housing Projects (2,623.73 Lakh) are implemented under BSUP.

SDG 2 – Zero Hunger

Department: Departments with a concentrated focus on SDG 2 include Health & Family Welfare Department, Food Civil Supply & Consumer Affairs Department; Women and Child Development Department; Agriculture Department, Economics & Statistics Department Animal Husbandry & Vety Department, Fisheries Department.

Scheme: Various projects/ Scheme implemented in Mizoram to achieve Goal 2 include; PDS, National Health Mission, ICDS, National Nutrition Mission, Pradhan Mantri Fasal Bima Yojana, PMKSY, Rastriya Krishi Vikas Yojana/ National Food Security Mission and Soil Health Card Scheme.

Allocated funds: To access to food grains at subsidized price and to increase storage capacity of foodstuffs, 17 new Godowns at the cost of 9.60 crore has been allocated and 32.68 crore loans has been secured for the constructions of 27 new Godowns from NABARD. Total of 14,218.914 lakh has been allocated under National Health Mission. To provide nutrition and services to children below 6 years, 3,236.51 lakh have been allocated under ICDS. Total of 1,751.50 lakh was also allocated under National Nutrition Mission to children below 6 years. To improve agricultural productivity of wheat and rice, 26.57 crore has been funded from Central Government under RKVY. During 2015-16, 396.00 lakh has been allocated to implement NFSM.

SDG 3 - Good health and well being

Department: Departments with a concentrated focus on SDG 3 include Health & Family Welfare Department, Economics & Statistics Department; Home Department; Social Welfare & Tribal Affairs Department and Women & Child Development Department.

Scheme: Various projects/ Scheme implemented in Mizoram to achieve Goal 3 include; National Health Mission, ICDS, Matriva Sahyog Yojana/ Maternity Benefit Programme, Routine Immunization Programme, National AIDS Control Programme, Revised National TB Control Programme, National Vector Borne Disease Control Programme, RSBY and PM Jan Aushadhi Yojana.

Allocated funds: To integrate delivery of early childhood services for children below 6 years and to provide nutrition to pregnant and lactating women under ICDS, total amount of 3,236.51 lakh has been allocated. To reduce IMR Government allocated 6,639.58 lakh for strengthening of infrastructure by constructing Sub-Centre medical equipments and medicines. During 2014-15, Government of India allocated 2,250.00 lakh for improvement of infrastructure for construction of 11 nos. of primary health centre, 79 nos. of Sub-Centers. Under NHM, Government of India released 45.90 crore during 2012-13 for strengthening of hospitals, Civil works, purchase of procurements and equipments etc. To overcome financial problems of medical expenses for the poor, 8, 62, 73,355.00 have been allocated under RSBY and 5, 43, 45,232.00 lakh have been allocated under Mizoram Health Care Scheme.

SDG 4 - Quality Education

Department: Departments with a concentrated focus on SDG 4 include School Education Department, Women & Child Development Department, Higher & Technical Education Department, Census operation.

Scheme: National Education Mission (SSA, MDM, RMSA), Pre/ Post Matric Scholarship for Minorities, Beti Bachao Beti Padhao and Hostel for ST/SC (Boys and Girls) under UDISE.

Allocated funds: Amount of 6.96 crore has been allocated under NLCRP for construction of Higher Secondary School and Hostel. To provide quality education and infrastructure facilities, and easy accessible of education, free distribution of school uniforms and text books were provided under SSA and RMSA. Government provides financial assistance to students and research scholars belonging to Scheduled tribes, under various schemes.

SDG 5 - Gender Equality

Department: Departments whose schemes are aligned with all targets of SDG 5 (Gender Equality) Home Department, Health & Family Welfare Department,

Economics & Statistics Department, State Election Commission.

Scheme: Mission for protection and Empowerment of Women (BBBP, One Stop Centre, Women Helpline, Hostels, SWADAR Greh), Economic Census and Scheme under National Health Mission.

Allocated funds: Total amount of 51.08 lakh has been allocated during 2015-16 to integrate women empowerment programme under Women Helpline. One Residential Institute cu Training Centre was constructed under women Welfare. Amount of 36.05 lakh and 56.59 was allocated during 2015-16 to uplift and protect women under Women Commission and Protective Home/Reception Centre.

SDG 6 - Clean Water and Sanitation

Department: Public Health Engineering Department, Urban Development & Poverty Alleviation Department, School Education Department and Environment, Forests and Climate Change Department

Scheme: Mission for protection and Empowerment of women (BBBP, One Stop Centre, Women Helpline, Hostels, SWADAR Greh), Economic Census and Scheme under National Health Mission.

Allocated funds: To provide rural areas drinking water in the State, different projects such as Greater Lawngtlai Water Supply Scheme which cost 2,564.60 lakh, Greater Khawzawl Water Supply Scheme cost 2,497.00 lakh and Sairang Water Supply Scheme cost 221.14 lakh has been allocated under DoNER and NEC. To improve and achieve Clean India scheme, 1,079.00 lakh has been released by the Central Government. Two major water supply projects, namely, Augmentation of Greater Lunglei Water Supply Scheme (867.44 lakh) and Augmentation of Greater Serchhip Water Supply Scheme (687.60 lakh) were approved and sanctioned under Urban Infrastructure Development Scheme for Small and Medium Towns (UIDSSMT)

SDG 7 - Affordable and Clean Energy

Department: Power & Electricity Department and Food Civil Supply & Consumer Affairs Departments will be the main Department with a concentrated focus on SDG 7.

Scheme: Mission for protection and Empowerment of women (BBBP, One Stop Centre, Women Helpline, Hostels, SWADAR Greh), Economic Census and Scheme under National Health Mission.

Allocated funds: To provide electricity in villages, Rural Electrification Corporation Limited had sanctioned an amount of 7,336.03 lakh under Deendayal Upadhyaya Gram Jyoti Yojana (DDUGVY). To access to rural households, Rural Electrification sanctioned 30.43 crore in 2015 to electrify rural households of 8 districts in Mizoram. Implementation of Distribution system improvement in urban areas under R-APDRP is in progress in nine towns which cost 35.12 crore for Part –A and 240.41 crore for Part- B.

SDG 8 - Decent Work and Economic Growth

Department: Economics & Statistics Department, Commerce & Industry Department, Social Welfare & Tribal Affairs Department, Home Department, Labour Employment, Skill Development & Entrepreneurship department, Rural Development department, Tourism department and lead bank will focus on SDG 8.

Scheme: Make in India, Start Up India, Stand Up India, Prime Minister Employment Guarantee Programme (PMEGP), Skill- India- Prime Minister Kaushal Vikas Yojana, Mizoram Building and Other Construction Welfare, Seekho & Kamao, National ST/SC Hub and Prime Minister Jan Dhan Yojana.

Allocated funds: To provide employment and Startup business unit under PMEGP during 2015-16, 145.69 lakh has been allocated in different projects and 189.00 lakh in rural areas.

SDG 9 - Industry, Innovation and Infrastructure

Department: Public Work Department, Economics & Statistics Department, Commerce & Industry Department, Information & Communication Technology Department, Lead bank and BSNL holistically cover all the targets of SDG 9.

Scheme: Prime Minister Gram Sadak Yojana (PMJSY), NHDP/ Bharatmala, Make in Insia, Start Up India, Ease of Doing Business, Zero effect/ Zero Defect Scheme, Startup Intellectual Property Protection (SIPP) and Digital India/ Bharat Net.

Allocated funds: To maintain and improve national highway within the State, 204.60 crore was sanction from Central Ministry during 2016-17.

SDG 10 – Reduced Inequalities

Department: Departments with a concentrated focus on SDG 10 include

Economics and Statistics Department and State Election Commission.

Scheme: National Sample Survey Organization (NSSO) survey.

Allocated funds: To Strengthen various statistical activities in the State, 16.465 crore has been allocated.

SDG 11 - Sustainable Cities and Communities

Department: Urban Development & Poverty Alleviation Department, Economics & Statistics Department, Transport Department, Disaster Management & Rehabilitation Department, Public Health Engineering Department and Mizoram Pollution Control Board.

Scheme: Prime Minister Awas Yojana-PMAY- G (U), Atal Mission for Rejuvenation and Urban Transformation (AMRUT), Smart City Mission and Swachh Bharat Mission (SBM).

Allocated funds: Under Swachh Bharat Mission, 497.00 lakh has been allocated and, 4,160.00 lakh under Smart City Mission during 2016-17 and additional 200.00 lakh have also been released by the Central Government.

SDG 12 - Responsible Consumption and Production

Department: Food, Civil Supplies & Consumer Affairs Department, Agriculture Department has a holistic approach towards addressing SDG 12 targets related to Responsible Consumption and Production and sustainable public procurement practices.

Scheme: National Mission on Food Processing (SAMPADA), State Investment Programme Management and Implementation Unit (SIPMIU).

Allocated funds: Construction of Sanitary landfill & compost plant is in progress under AMRUT costing 12.78 crore. 3.05 crore is allocated to purchase bins for household and 10.70 crore is allocated to purchase 54 nos. of garbage vehicles under SIPMIU.

SDG 13 - Climate Action

Department: Departments with a concentrated focus on SDG 13 include Environment Forest & Climate Change Department.

Scheme: National Action Plan on Climate Change.

Allocated funds: Concerning about loss of healthy forest cover, the State Government launched 'Green Mizoram' and till now, 37 lakh nos. of seedlings have been planted under Green Mizoram Program.

SDG 14 - Life Below Water

SDG 14 targets are focused towards marine and coastal systems. Mizoram being a landlocked state most of the targets do not apply. A target to regulate fish harvesting and end overfishing both inland and marine (14.4) is there. However, the present set of schemes does not address this gap.

SDG 15 - Life on Land

Department: Departments with a concentrated focus on SDG 15 include Environment Forest & Climate Change Department and Agriculture (CH) Department.

Scheme: Integrated Development of Wildlife Habitats, Conservation of Natural Resources and Ecosystem and National Mission for Green India.

Allocated funds: Action plan for addressing the challenge of climate change, Government of India implemented National Mission for Green India and an amount of 2,000.00 lakh has been received for implementation in the State. The State also executes scheme such as Project Tiger, Integrated Development of Wildlife Habitat and Project Tiger for conservation of Wildlife and the development of their habitats as well.

SDG 16 - Peace, Justice and Strong Institutions

Department: Law & Judicial Department, Home Department, Prison Department, Information & Communication Technology Department, Economics & Statistics Department and State Information Commission will focus on SDG 16.

Scheme: National Child Labour Project (NCLP), DigiLocker, UDAI and RGI.

Allocated funds: To modernize Police force so as to enable them to face challenges posed to internal security and to augment their strength and operational efficiency, 223.44 lakh has been allocated during 2016-17. To integrate delivery of early childhood services for children below 6 years, 333.97 lakh has been allocated during 2016-17 under ICDS. State Data Centre (SDC) is being set up in the State to consolidate citizen services, E-governance applications and supporting infrastructure to provide efficient electronic delivery of different services. The Common Service Centre (CSC) scheme approved by the Government of India is also set up in the State and at present 136 CSC had been set up across the State whereby citizens will be able to get services through online.

11. SDGs Ranking- NITI Aayog

NITI Aayog has published composite score of each State and UT of India based on their aggregate performance across 13 of the 17 SDGs. The value of the score indicates the average performance of the State/UT towards achieving the 13 SDGs and their respective targets. The SDG Index Score for Sustainable Development Goals 2030 ranges between 42 and 69 for States and between 57 and 68 for UTs. Table below represents Mizoram performances on each goals. Among the states, Kerala and Himachal Pradesh are the front runners with SDG India Index score of 69. Among the UTs, Chandigarh is the front runner with a score of 68. *Mizoram ranked 6th position with a score of 59.*

Goals	National Index Score	Mizoram Index Score	Mizoram Rank	Category	Top Position	Bottom
SDG 1	54	71	2nd	Front Runner	Tamil Nadu	Jharkhand
SDG 2	48	69	5th	Front Runner	Goa	Jharkhand
SDG 3	62	53	14th	Performer	Kerala	Uttar Pradesh
SDG 4	58	54	16th	Performer	Kerala	Bihar
SDG 5	38	43	4th	Aspirant	Kerala/Sikkim	Bihar
SDG 6	63	67	7th	Front Runner	Gujarat	Bihar
SDG 7	51	78	2nd	Front Runner	Tamil Nadu	Meghalaya
SDG 8	65	65	9th	Front Runner	Goa	Manipur
SDG 9	44	0	Bottom	Aspirant	Manipur	Mizoram/Goa/Nagaland
SDG 10	71	100	1st	Achiever	Mizoram/Meghalaya/Telengana	Uttar Pradesh
SDG 11	39	32	16th	Aspirant	Goa	J& K
SDG 15	90	69	15th	Front Runner	Assam/Chhatisgarh/Goa/Manipur/Uttarakhand	Haryana
SDG 16	71	71	13th	Front Runner	Himachal Pradesh	Meghalaya

12. SDGs Ranking 2019- NITI Aayog

NITI Aayog has published SDGs India index 2.0 based on their aggregate performance across 15 of the 17 SDGs using a total of 90 indicators. The value of the score indicates the average performance of the State/UT towards achieving the 15 SDGs and their respective targets. The SDG Index Score for Sustainable Development Goals 2030 ranges between 42 and 69 for States and between 57 and 68 for UTs. Table below represents Mizoram performances on each goal. Among the states, Kerala and Himachal Pradesh are the front runners with SDG India Index score of 70 and 69. Among the UTs, Chandigarh is the front runner with a score of 70. *Mizoram ranked 11th position with a score of 56.*

Goals	National Index Score	Mizoram Index Score	Mizoram Rank
SDG 1	50	67	5th
SDG 2	35	75	2nd
SDG 3	61	52	16th
SDG 4	58	61	10th
SDG 5	42	37	12th
SDG 6	88	81	12th
SDG 7	70	81	8th
SDG 8	64	42	19th
SDG 9	65	8	Bottom
SDG 10	64	66	12th
SDG 11	53	33	18th
SDG 12	55	50	14th
SDG 13	60	45	15th
SDG 15	66	75	15th
SDG 16	72	63	17th

13. District wise ranking

District wise ranking was carried out using 35 key indicators, applying the same methodology used by NITI Aayog for SDGs India Index 2018 and 2019. Data is being collected with revised District Indicator Framework (DIF) for the next ranking. Table and chart below shows district wise raw data and performances across 35 key indicators of each district.

District Wise Raw Data											
SDG Goals	Indicators	Aizawl	Champhai	Kolasib	Lawngtlai	Lunglei	Mamit	Serchhip	Siaha	Min	Max
1. No Poverty	% of BPL to total HH	13.63	9.35	17.57	21.37	30.1	35.64	12.79	31.64	9	36
	% of Kutcha to total HH	1.23	1.32	8.87	43.23	21.08	35.07	1.26	7.56	1	44
2. Zero Hunger	% of Area Under WRC to total area	3.65	0.9	4.26	1.78	0.46	0.29	1.78	0.56	0	5
	Livestock Population per 1000 person	73.32	186.41	183.15	211.11	106.01	114.46	129.6	179.9	50	230
	Area under Fruit Crops	4.03	0.65	1.17	1.24	0.64	1.37	1.81	0.77	0	5
3. Good Health and Well-being	Maternal Mortality Rate	212	278	0	0	80	168	0	81	0	280
	Under-five Mortality Rate	15	3	2	3	3	2	1	1	0	15
	Tuberculosis incidence per 1,00,000 population	360	116	238	98	129	62	64	211	50	400
4. Quality Education	Net enrolment ratio in primary education	95.24	81.81	91.23	68.17	88.38	77.07	84.24	75.38	60	100
	Net enrolment ratio in upper primary education	80.17	59.67	58.51	25.92	55.95	38.51	71.96	42.34	25	85
	Drop Out Rate at Primary level	20.73	26.22	30.18	32.16	26.68	31.99	25.04	23.44	10	33
	Drop Out Rate at Upper Primary level	0	4.53	7.58	12.2	1.29	10.56	0.94	3.7	0	15
5. Gender	Sex Ratio	1064	1009	998	996	994	962	994	990	600	1070

Goal	Indicator										
Equality	%age of women using modern method of planning	40.9	32.4	33.6	27.1	29	34.6	40.8	33.9	0	100
6. Clean Water and Sanitation	Public Water-point per 1,000 population	15.52	1.42	5.32	3.7	58.6	5.84	14.23	3.22	1	60
	% of Village Declared Open Defecation Free	77.1	97.53	86.11	73.96	12.02	67.74	88.57	35.71	10	100
7. Affordable and Clean Energy	Street Light (in use) inclusive of Solar Street Light per Village+locality	5.36	7.36	10.57	0.53	3.99	5.28	8.01	0.87	0	11
	% of Electrified Villages	100	100	97.22	84.61	87.97	89.24	97.14	81.42	0	100
	Percentage of School having Electricity	91.97	92.95	89.3	34.94	66.57	69.09	78.77	66.94	30	100
	Percentage of Cooking Gas Agency to village+localities	14.52	7.4	5.08	1.66	5.31	3.84	5.88	2.19	1	15
8. Decent Work and Economic Growth	Bank Branch/10,000 population	2.85	1.48	1.41	0.64	1.23	0.88	1.91	0.98	0	3
	ATM Booth per 10,000 Population	2.35	0.9	2.64	0.12	0.53	8.75	0.38	0.56	0	9
	Business Units per 1,000 Population	16.71	15.68	20.19	18.12	18.44	14.22	20.34	14.14	10	21
9.Industry, Innovation and Infrastructure	All weather Road Density	0.35	0.26	0.36	0.12	0.19	0.19	0.29	0.06	0	0.5
	Number of Mobile connections per 100 persons	42.88	37.38	30.24	16.88	28.99	25.64	33.16	33.64	10	50
10. Reduced Inequality	Percentage Difference between Kutcha to Pucca & Semi Pucca HH	53.88	18.62	27.71	44.19	7.12	34.79	27.58	15.27	5	55

Goal	Indicators										
	% of Jhum Cultivation to total HH	8.2	37.66	25.09	40.17	31.59	41.63	35.13	23.6	5	50
11.Sustainable Cities and Communities	Bus Waiting shed /Locality	0.83	0.37	0.13	0.09	0.6	0.09	0.25	0	0	1
	Public Recreation Centre/Locality	0.16	0.03	1.56	0.18	0.13	0.18	0.18	0	0	2
	Public Park (including YMA Park)/Locality	0.06	0.88	1.73	0.09	0.16	0.36	0.5	0.95	0	2
	Dumping Ground Per Village/ Locality	0.3	0.59	0.39	0.18	0.9	0.63	0.56	0.19	0	1
15. Life on Land	Water Spring	1.94	3.04	3.17	3.04	3.1	3.85	4.1	3.49	1	5
	% of Forest Coverage	86.52	81.72	85.53	86.9	88.67	89.26	81.49	86.13	50	90
16. Peace, Justice and Strong Institutions	Percentage of births registered below age 5 years	96.9	98.1	98.8	99.2	99.6	97.4	99.6	96.9	0	100
	Percentage of population covered under Aadhaar against projected population	90.26	94.99	108.93	145	106.43	94.52	108.3	103.8	50	150

District Wise Index Score								
Goal	**Indicators**	**Aizawl**	**Champhai**	**Kolasib**	**Lawngtlai**	**Lunglei**	**Mamit**	**Serchhip**	**Siaha**
SDG 1	% of BPL to total HH	82.85	98.7	68.25	54.18	21.85	1.33	85.96	16.14
	% of Kutcha to total HH	99.46	99.25	81.69	1.79	53.3	20.76	99.39	84.74
SDG 2	% of Area Under WRC to total area	73	18	85.2	35.6	9.2	5.8	35.6	11.2

	Livestock Population per person	12.95	75.78	73.93	89.5	31.11	35.81	44.2	72.18
	Area under Fruit Crops	80.6	13	23.4	24.8	12.8	27.4	36.2	15.4
SDG 3	Maternal Mortality Rate	24.28	0.7	100	100	71.42	40	100	71.07
	Under-five Mortality Rate	0	78.57	85.71	78.57	78.57	85.71	92.85	92.85
	Tuberculosis incidence per 1,00,000 population.	11.42	81.14	46.28	86.28	77.42	96.52	96	53.17
SDG 4	Net enrolment ratio in primary education	93.73	54.52	58.77	81.83	61.62	72.93	65.76	74.62
	Net enrolment ratio in upper primary education	91.95	57.78	55.85	1.53	51.58	22.51	78.26	28.9
	Drop Out Rate at Primary level	67.48	50.84	38.84	32.84	50.66	49.45	54.42	59.27
	Drop Out Rate at Upper Primary level	100	69.8	49.46	18.66	91.4	29.6	93.73	75.33
SDG 5	Sex Ratio	98.72	87.02	84.68	84.25	83.82	77.02	83.82	82.97
	%age of women using modern method of planning	40.9	32.4	33.6	27.1	29	34.6	40.8	33.9
SDG 6	Public Water-point per 1,000 population	24.61	0.71	7.32	4.57	97.62	8.2	22.42	3.76
	% of Village Declare Open Defecation	67.71	87.53	76.11	63.96	2.02	57.74	78.57	25.71

SDG 7	Street Light (in use) inclusive of Solar Street Light per Village+ locality	48.72	66.9	96.09	4.81	36.27	48	72.81	7.9
	% of Electrified Villages	100	100	97.22	84.61	87.97	89.24	97.14	81.42
	Percentage of School having Electricity	88.52	89.99	84.71	7.05	52.24	55.84	69.67	52.77
	Percentage of Cooking Gas Agency to village+ localities	96.57	45.71	29.14	4.71	30.78	20.28	34.85	8.5
SDG 8	Bank Branch/10,000 population	95	49.33	47	21.33	41	29.33	63.66	32.6
	ATM Booth per 10,000 Population	26.11	10	29.33	1.33	5.88	97.22	4.22	6.22
	Business Unit	61	51.63	92.63	73.81	76.72	38.36	94	37.63
SDG 9	All weather Road Density	70	52	72	24	38	38	58	12
	Number of Mobile connections per 100 persons	82.2	68.45	50.6	17.2	47.47	39.1	57.9	59.1
SDG 10	Percentage Difference between Kutcha to Pucca & Semi Pucca HH	97.76	27.24	45.42	78.38	4.24	59.58	45.16	20.54
	% of Jhum Cultivation to total HH	92.88	27.42	55.35	10.73	40.91	18.6	33.04	58.66
SDG 11	Bus Waiting shed /Locality	83	37	13	9	6	9	25	0

	Public Recreation Centre/Locality	8	1.5	78	9	6.5	9	9	0
	Public Park (including YMA Park)/Locality	3	44	86.5	4.5	8	18	25	47.5
	Dumping Ground Per Village/ Locality	30	59	39	18	9	63	56	19
SDG 15	Water Spring	23.5	51	54.25	51	52.5	71.25	77.5	62.25
	% of Forest Coverage	91.3	79.3	88.82	92.25	96.67	98.15	78.72	90.32
SDG 16	Reported murders per 1 lakh population								
	Percentage of births registered	96.9	98.1	98.8	99.2	99.6	97.4	99.6	96.9
	Percentage of population covered under Aadhaar against projected population	40.26	44.99	58.93	95	56.43	44.52	58.25	53.78
Total Index Score		2204	1909.3	2185.9	1491.37	1619.6	1609.3	2167.5	1548.3
Average Index Score		63.0	54.6	62.5	42.6	46.3	46.0	61.9	44.2

Rank	Name of Districts	Index Score
1	Aizawl	63
2	Kolasib	62.5
3	Serchhip	61.9
4	Champhai	54.6
5	Lunglei	46.3
6	Mamit	46
7	Siaha	44.2
8	Lawngtlai	42.6

Districtwise Performance on SDGs

Aizawl 63, Kolasib 62.5, Serchhip 61.9, Champhai 54.6, Lunglei 46.3, Mamit 46, Siaha 44.2, Lawngtlai 42.6

Index Score — Districts

115
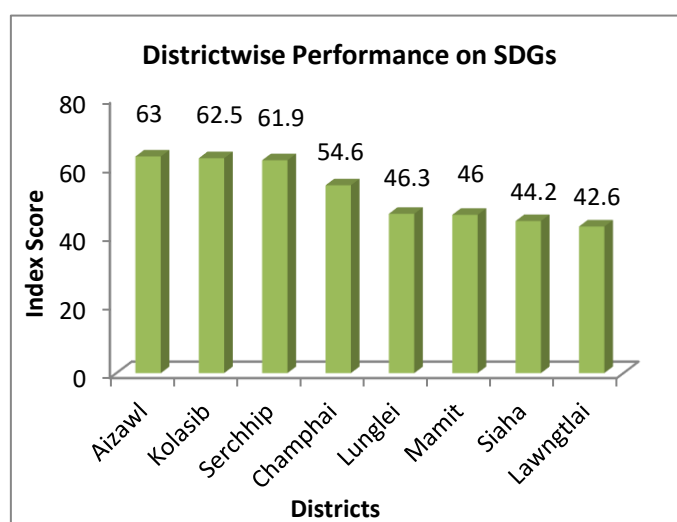
SDGs CELL

Planning & Programme Implementation Department
GOVERNMENT OF MIZORAM