



GOVERNMENT SCHEMES

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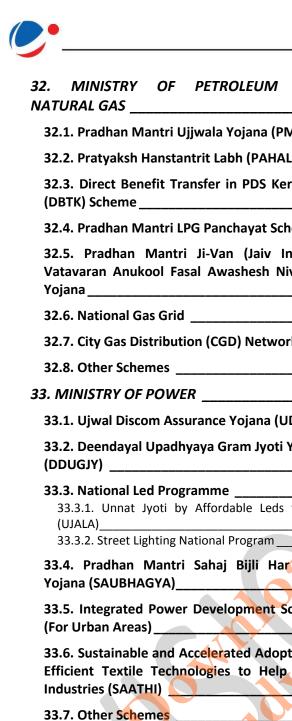
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1.1. PM FASAL BIMA YOJANA

Objective Intended Salient features		
	beneficiary	
 To provide insurance coverage and financial support to the farmers in the event of natural calamities, pests & diseases. To stabilise the income of farmers to ensure their continuance in farming. To encourage farmers to adopt innovative and modern agricultural practices. To ensure flow of credit to the agriculture sector. 	 All farmers including sharecroppers and tenant farmers growing notified crops in a notified area during the season who have insurable interest in the crop are eligible. 	 It replaced all other existing insurance schemes except the Restructured Weather-Based Crop Insurance Scheme (uses weather parameters as proxy for crop yield in compensating the cultivators for deemed crop loses) A uniform premium of only 2% to be paid by farmers for all Kharif crops and 1.5% for all Rabi crops. In case of annual commercial and horticultural crops, the premium to be paid by farmers will be only 5%. There is no upper limit on Government subsidy so farmers will get claim against full sum insured without any reduction. It is compulsory for loanee farmers availing crop loans for notified crops in notified areas and voluntary for non-loanee farmers. Yield Losses: due to non-preventable risks, such as Natural Fire and Lightning, Storm, Hailstorm, Cyclone, Typhoon, Tempest, Hurricane, Tornado. Risks due to Flood, Inundation and Landslide, Drought, Dry spells, Pests/ Diseases also will be covered. Post-harvest losses are also covered. Mandatory use of technology: Smart phones, drones etc., will be used to capture and upload data of crop cutting to reduce the delays in claim payment to farmers. Remote sensing will be used to reduce the number of crop cutting experiments. The Scheme shall be implemented on an 'Area Approach basis'. Defined Area (i.e., unit area of insurance) is Village or above. It can be a Geo-Fenced/Geo mapped region having homogenous Risk Profile for the notified crop. Public sector insurer (Agriculture Insurance Company of India, United India Insurance Company etc.) and private insurance companies are empanelled for implementing the scheme. Recently, Government has comprehensively revised the Operational Guidelines of the scheme. State Governments will have to pay 12% interest for the delay in release of State share of subsidy beyond three months of prescribed cut-off date. State Governments will have to pay 12% interest for the delay in release of State share of subsi

1.2. UNIFIED PACKAGE INSURANCE SCHEME

(Objective	Salient features
	Provide financial protection	• All farmers eligible for crop insurance under PMFBY/WBCIS (Weather



 to citizen associated in agriculture sector Ensuring food security and food diversification Enhancing growth and competitiveness of agriculture sector. 	 join. The scheme will be a one-year cover, renewable from year to year. The Scheme will take care of insurance needs of farmers and will provide yield-based crop insurance to the farmers based on his ownership rights of
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1.3. PRADHAN MANTRI KRISHI SINCHAYEE YOJANA

 To achieve convergence of investments in irrigation at the field level, To enhance recharge of aquifers and introduce sustainable water conservation practices. To explore the feasibility of reusing treated municipal waste water for periurban agriculture To attract greater private investments in irrigation To promote extension activities relating to water harvesting, water management and crop alignment for farmers and grass root level field for farmers and grass root level field To active conversion and medium irrigation projects. Decentralized State level planning and projectised execution' structure, in order to allow States to draw up a District Irrigation Plan (DIP) and a State Irrigation Plan (SIP). Investments will happen at farm level. It will be supervised and monitored by Inter-Ministerial National Steering Committee (NSC) under PM with Union Ministers of all concerned Ministries. A National Executive Committee (NEC) is to be constituted under the Chairmanship of the Vice Chairman, NITI Aayog to oversee programme implementation. PMKSY has been formulated amalgamating ongoing schemes viz. Accelerated Irrigation Benefit Programme (AIBP); Integrated Watershed Management Programme (IWMP); and On Farm Water Management (OFWM) component of National Mission on Sustainable Agriculture (NMSA). Water budgeting is done for all sectors namely, household, agriculture and industries. Recently, Long Term Irrigation Fund (MIF) with National Bank for Agriculture and Industries and Brain and PMKSY in NABARD for funding and fast tracking the implementation of incomplete major and medium irrigation projects. A dedicated Micro Irrigation Fund (MIF) with National Bank for Agriculture and Rural Development (NABARD) under PMKSY has been set up to provide and Rural Development (NABARD) under PMKSY has been set up to provide for the transment of the visco of the visco of the v	Objective	Salient features
 To enhance recharge of aquifers and introduce sustainable water conservation practices. To explore the feasibility of reusing treated municipal waste water for periurban agriculture To attract greater private investments in irrigation To promote extension activities relating to water harvesting, water management and crop alignment for farmers and grass root level field It will be supervised and monitored by Inter-Ministerial National Steering Committee (NSC) under PM with Union Ministers of all concerned Ministries. A National Executive Committee (NEC) is to be constituted under the Chairmanship of the Vice Chairman, NITI Aayog to oversee programme implementation. PMKSY has been formulated amalgamating ongoing schemes viz. Accelerated Irrigation Benefit Programme (AIBP); Integrated Watershed Management Programme (IWMP); and On Farm Water Management (OFWM) component of National Mission on Sustainable Agriculture (NMSA). Water budgeting is done for all sectors namely, household, agriculture and industries. Recently, Long Term Irrigation Fund has been instituted under PMKSY in NABARD for funding and fast tracking the implementation of incomplete maior and medium irrigation projects. A dedicated Micro Irrigation Fund (MIF) with National Bank for Agriculture and Rural Development (NABARD) under PMKSY has been set up to provide 	investments in irrigation at	order to allow States to draw up a District Irrigation Plan (DIP) and a State
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 investments in irrigation To promote extension activities relating to water harvesting, water management and crop alignment for farmers and grass root level field Water budgeting is done for all sectors namely, household, agriculture and industries. Recently, Long Term Irrigation Fund has been instituted under PMKSY in NABARD for funding and fast tracking the implementation of incomplete major and medium irrigation projects. A dedicated Micro Irrigation Fund (MIF) with National Bank for Agriculture and Rural Development (NABARD) under PMKSY has been set up to provide 	reusing treated municipal waste water for periurban	• PMKSY has been formulated amalgamating ongoing schemes viz. Accelerated Irrigation Benefit Programme (AIBP); Integrated Watershed
 activities relating to water harvesting, water management and crop alignment for farmers and grass root level field Recently, Long Term Irrigation Fund has been instituted under PMKSY in NABARD for funding and fast tracking the implementation of incomplete major and medium irrigation projects. A dedicated Micro Irrigation Fund (MIF) with National Bank for Agriculture and Rural Development (NABARD) under PMKSY has been set up to provide 	investments in irrigation	• Water budgeting is done for all sectors namely, household, agriculture and
functionaries states financial assistance on concessional rate of interest.	activities relating to water harvesting, water management and crop alignment for farmers and	 Recently, Long Term Irrigation Fund has been instituted under PMKSY in NABARD for funding and fast tracking the implementation of incomplete major and medium irrigation projects. A dedicated Micro Irrigation Fund (MIF) with National Bank for Agriculture

Accelerated Irrigation Benefit Programme (AIBP)	PMKSY (Har Khet ko Pani)	PMKSY (Per Drop More Crop)	PMKSY (Watershed Development)
 Ministry of Water Resources, River Development & Ganga Rejuvenation Faster completion of ongoing Major and Medium Irrigation including National Projects 	 Ministry of Water Resources, River Development & Ganga Rejuvenation Creation of new water sources through Minor Irrigation (both surface and ground water) Repair, restoration and renovation of water bodies; Strengthening carrying capacity of traditional water sources, construction of rain water harvesting structures (Jal Sanchay); Jal Mandir 	 Ministry of Agriculture Promoting efficient water conveyance and precision water application devices like drips, sprinklers, pivots, rain - guns in the farm (Jal Sinchan) Extension activities for promotion of scientific moisture conservation, Crop combination, crop alignment etc., (ICT) interventions through NeGP precision irrigation technologies, on farm water 	 Department of Land resources, Ministry of Rural development Effective management of runoff water and improved soil & moisture conservation activities Converging with MGNREGS DPAP, DDP and IWDP were consolidated under this component Cluster Approach in selection and preparation of projects

(Gujarat); Khatri, Kuhl (H.P.); Zabo (Nagaland); Eri, Ooranis

(T.N.); Dongs (Assam); Katas,

Bandhas (Odisha and M.P.) • Command area development • Read more on Neeranchal National Watershed Project under Ministry of Rural Development

management, crop alignment

etc. and also to do intensive

monitoring of the Scheme.



1.4. PARAMPARAGAT KRISHI VIKAS YOJANA

Objective	Salient features
 To promote natural resource based integrated and climate resilient sustainable farming systems. To reduce cost of agriculture to farmers through sustainable integrated organic farming systems thereby enhancing farmer's net income per unit of land. To protect environment from hazardous inorganic chemicals by adoption of eco-friendly low-cost traditional techniques and farmer friendly technologies. To empower farmers through their own institutional development in the form of clusters and group with capacity to manage production, processing, value addition and certification management. To make farmers through direct market linkages with local and national markets. 	 "Paramparagat Krishi Vikas Yojana" is an elaborated component of Soil Health Management (SHM) under National Mission of Sustainable Agriculture (NMSA). Cluster Approach: Fifty or more farmers form a cluster having 20ha or 50 acre land to take organic farming farmers will be eligible for an assistance of Rs 48,700 per hectare for a three-year period for adopting the traditional methods of cultivation and standard organic farming practices like zero budget natura farming and permaculture. At least 30% of the budget allocations need to be earmarked for womer beneficiaries/farmers. Government plans to form around 10 thousand clusters in three years (by 2017 18) and cover an area of 5 Lakh hectares under organic farming. Components- Participatory Guarantee System (PCS) certification through cluster approach - mobilization of farmers, form clusters, identification of land resources and training on organic farming and PGS Certification and quality control. Adoption of organic village for manure management and biologica nitrogen harvesting through cluster approach -action plan for Organic Farming, Integrated Manure Management, Packing, Labelling and Branding of organic products of cluster. Other recent developments in the scheme: Guidelines have been revised in May 2018. The National Advisory Committe (NAC) under Chairmanship of Secretary (A&C constituted under NMSA will be the policy formulating body giving overal direction and guidance to the Mission and monitor and review its progress and performance. National Centre of Organic Farming (NCOF): NCOF being the secretariat for PGS India programme shall be the monitoring body for PGS certification programme including authorization of RCs, selection of NABL accredited labs and random surveillance through the RCOFs. JAIVIK KHETI PORTAL: A dedicated portal for organic farming acting as both a knowledge platform as well as marketing

1.5. NATIONAL MISSION ON SUSTAINABLE AGRICULTURE

Objective	Salient features
• To make agriculture	• It derives its mandate from Sustainable Agriculture Mission which is one of the eight
more sustainable,	missions outlined under National Action Plan on Climate Change (NAPCC).
productive,	NMSA will cater to key dimensions of 'Water use efficiency', 'Nutrient Management'
remunerative and	and 'Livelihood diversification' through adoption of sustainable development
climate resilient.	pathway.
Conserve natural	Main Components of NMSA are –
resources through	 Rain-fed Area Development
appropriate soil	• On Farm Water Management (now subsumed under the 'Per Drop More Crop
and moisture	(PDMC)' component of Pradhan Mantri Krishi Sinchayee Yojana)
conservation	 Soil Health Management
measures.	\circ Climate Change and Sustainable Agriculture: Monitoring, Modelling and
Adopt	Networking
comprehensive soil	 Sub-Mission on Agroforestry (SMAF)
management	 National Bamboo Mission (NBM)
practices and	
optimize utilization	under this. It aims at development of certified organic production in a value chain
of water resources.	mode to link growers with consumers and to support the development of entire value
	chain.



1.6. NATIONAL AGRICULTURAL MARKET (NAM)

 To promote genuine price discovery Increases farmers' options for sale and access to markets Liberal licensing of traders / buyers and commission agents. One license for a trader valid across all markets in the State. Harmonisation of quality standards of agricultural produce Single point levy of market fees, i.e. on the first wholesale purchase from the farmer. To promote stable prices and availability of quality produce to consumers. Provision of Soil Testing MAM is a pan-India electronic trading portal which seeks to network the existing APMCs and other market yards to create a unified national market for agricultural commodities. Small Farmers Agribusiness Consortium (SFAC) has been selected as the lead agency to implement it. Central government will provide the software free of cost to the states and in addition, a grant of up to Rs. 30 lakhs per mandi or market or private mandis will be given for related equipment and infrastructure requirements. Single point levy of market fees, i.e. on the first wholesale purchase from the farmer. To promote stable prices and availability of quality produce to consumers. Provision of Soil Testing Market Soil Testing Market Allocation – The Scheme is being funded through Agri-Tech Infrastructure Fund (AITF). 	Objective	Salient features
Laboratories in/or near the • Recently, the first inter-State trade on e-Nam between Andhra Pradesh	 discovery Increases farmers' options for sale and access to markets Liberal licensing of traders / buyers and commission agents. One license for a trader valid across all markets in the State. Harmonisation of quality standards of agricultural produce Single point levy of market fees, i.e. on the first wholesale purchase from the farmer. To promote stable prices and availability of quality produce to consumers. 	 existing APMCs and other market yards to create <i>a</i> unified national market for agricultural commodities. Small Farmers Agribusiness Consortium (SFAC) has been selected as the lead agency to implement it. Central government will provide the software free of cost to the states and in addition, a grant of up to Rs. 30 lakhs per mandi or market or private mandis will be given for related equipment and infrastructure requirements. 585 wholesale regulated markets/ APMC Markets have been so far integrated with e-NAM platform in 16 States and 2 Union Territories (UTs). For the local trader in the mandi / market, NAM offers the opportunity to access a larger national market for secondary trading. Bulk buyers, processors, exporters etc. benefit from being able to participate directly in trading at the local mandi / market level, thereby reducing their intermediation costs. Fund Allocation – The Scheme is being funded through Agri-Tech

1.7. MISSION FOR INTEGRATED DEVELOPMENT OF HORTICULTURE

Objective	Salient features
• Promote holistic	• It is a Centrally Sponsored Scheme which was started from 2014-15 comprising of
development of	following sub-schemes and areas of operation -
Horticulture	• National Horticulture Mission: to promote holistic growth of horticulture sector
sector (including	through an area based regionally differentiated strategies
bamboo &	• Horticulture Mission for North East & Himalayan States: It is a technology mission
coconut)	which focuses on production of quality planting material, organic farming, efficient
 Encourage 	water management etc.
aggregation of	• Promote, develop and disseminate technologies and generate employment
farmers in into	opportunities.
groups such as	National Horticulture Board is implementing various schemes under Mission for
FPOs.	Integrated Development of Horticulture (MIDH) in all States and UTs.
• Enhance	• Coconut Development Board is implementing various schemes under Mission for
horticulture	Integrated Development of Horticulture (MIDH) in all Coconut growing states in
production,	the country.
augment farmers'	Central Institute for Horticulture, Nagaland for providing technical back stopping
income and	Sthrough capacity building and training of farmers and Field functionaries in the
strengthen	North Eastern Region.
nutritional	Strategy-
security.	 Adopt end-to-end approach with backward and forward linkages.
Improve	 Promote R&D technologies for cultivation and other activities with special focus on
productivity by	cold chain infrastructure.
ways of	 Improve productivity through diversification of crops, extension of technology and increasing acreage of orchards etc.
germplasm,	
planting material	 Improve post-harvest management, value addition processing and marketing infrastructure.
and water use	 Promote FPOs and their links with Market aggregators and financial institutions.
efficiency through	 Funding – Central government contributes 90% in NE States and Himalayan States and
micro-irrigation.	60% in all other states while remaining is contributed by state government.
Support skill	
development and	 In 2014, Project CHAMAN was launched which envisages use of satellite remote sensing data along with Geographical Information System (GIS) for generating action plans for
create	horticultural development.
employment	
generation opportunities	
opportunities	



1.8. RASHTRIYA KRISHI VIKAS YOJANA – RAFTAAR (RKVY-RAFTAAR)

Objective	Salient features
 To make farming a remunerative economic activity through strengthening the farmer's efforts, risk mitigation and promoting agri-business entrepreneurs hip. To empower youth through skill development, innovation and agri-entrepreneurs hip based business models 	 RKVY, initiated in 2007 as an umbrella scheme for holistic development of agriculture and allied sectors, has been recently revamped as RKVY-RAFTAAR – Remunerative Approaches for Agriculture and Allied sector Rejuvenation for 2017-19 and 2019-20. It provided states with considerable flexibility and autonomy for planning and executing programs. The decentralised planning for agriculture and allied sectors is initiated by the states through District Agriculture Plan and State Agriculture Plan based on agro-climatic conditions, availability of appropriate technology and natural priorities. State Agriculture Departments act as Nodal Implementing Agency It will incentivize states to increase allocations for agriculture and allied sectors and help in creation of post-harvest infrastructure and promotion of private investment in the farm sector across the country. Fund Allocation - 60:40 grants between Centre and States in states and 90:10 for North Eastern States and Himalayan States through following streams – Infrastructure & Assets and Production Growth RKVY-RAFTAAR special sub-schemes of National Priorities Innovation and agri-entrepreneur development For UTs the grant is 100% as Central share. Sub-schemes include Bringing Green Revolution to Eastern India Crop Diversification Program – It is being implemented in the Original Green Revolution States of Punjab, Haryana and Western Uttar Pradesh to diversify area from water guzzling crop Reclamation of Problem Soil Foot & Mouth Disease – Control Program (FMD-CP) Saffron Mission Accelerated Fodder Development Programme (AFDP).

1.9. BRINGING GREEN REVOLUTION TO EASTERN INDIA (BGREI)

Objective	Salient features
 To increase production and productivity of rice and wheat by adopting latest crop production technologies To promote cultivation in rice fallow 	• The program was launched in 2010-11 to address constraints limiting the productivity of "rice based cropping system" in eastern India comprising seven states – Assam, Bihar, Chattisgrah, Jharkhand, Orissa, Eastern Uttar Pradesh (Purvanchal) and West
area to increase cropping intensity & income of the farmers.	 Bengal. Various initiatives under the scheme are –
• To create water harvesting structures and efficient utilization of water	 Block or cluster development of improved production technology
potentialTo promote post-harvest technology	 Asset building activities for farm improvement Site specific activities for farm renovation
and marketing support	 Seed production and distribution Marketing support and post-harvest management

1.10. SOIL HEALTH CARD SCHEME

Objective	Salient features
 To issue soil health cards every 3 years, to all farmers of the country, so as to provide a basis to address nutrient deficiencies in fertilization practices. To strengthen functioning of Soil Testing Laboratories (STLs) through capacity building, involvement of agriculture 	 It is a centrally sponsored scheme launched by the Government of India in 2015. It is being implemented through the Department of Agriculture of all the State and Union Territory Governments. Assistance is provided to the State Government to issue Soil Health Card and also develop a database to improve service delivery. Soil Health Card issued to farmers carry crop-wise recommendations of nutrients and fertilizers required for the individual farms.
students and effective linkage	• The experts will analyze the strength and weaknesses (micronutrients deficiency) of the soil collected from farms and suggest measures to



 Agricultural Universities (SAUs). To build capacities of district and state level staff and of progressive farmers for promotion of nutrient management practices. namely N,P,K (Macro-nutrients); S (Secondary- nutrient); Zn, Fe, Cu, Mn, Bo (Micro - nutrients); and pH, EC, OC (Physical parameters). Based on this, the SHC will also indicate fertilizer recommendations and soil amendment required for the farm.

1.11. NATIONAL FOOD SECURITY MISSION

Objective	Salient features
 Increasing production of rice, wheat, pulses, coarse cereals and commercial crops through area expansion and productivity enhancement in a sustainable manner. Restore soil fertility and productivity at the individual farm level. Enhancing farm level economy. 	2007.

1.12. KISAN CREDIT CARD (KCC)

Objective	Implementation agency	Salient features
To provide adequate and timely credit support from the banking system under single window.	Commercial Banks, RRBs and cooperatives.	 The loan disbursed under KCC is broad based and may be used for short term credit requirements for cultivation of crops, post-harvest expenses, produce marketing loan, consumption requirement of farmer household etc. The loans disbursed under KCC Scheme for notified crops are covered under Crop Insurance Scheme. The KCC has been extended to fisheries and animal husbandry farmers to help them meet their working capital needs. Scheme covers risk of KCC holders against death or permanent disability resulting from accidents caused by external, violent and visible means.

1.13. NATIONAL MISSION ON AGRICULTURAL EXTENSION AND TECHNOLOGY

Objective	Salient features
 To make the extension system farmer- driven and farmer-accountable by way of new institutional arrangements for technology dissemination To restructure and strengthen 	 This Centrally Sponsored Scheme was introduced under the umbrella of Agriculture Technology Management Agency (ATMA). It envisages strengthening the extension machinery through 4 sub-schemes:
agricultural extension to enable delivery of appropriate technology and improved agronomic practices to farmers.	 Sub Mission on Agricultural Extension (SMAE) Sub Mission on Seed and Planting Material (SMSP) Sub Mission on Agricultural Mechanization (SMAM) Sub Mission on Plant Protection and Plant Quarantine (SMPP)
Agricultural Mechanisationareas where the level of Mission Components- 	gricultural mechanization among small and marginal farmers and in the of mechanization and availability of power is very low. crengthening of Agricultural Mechanization through training, testing and raining and distribution of Post-Harvest Technology and Management ce for Procurement of Agriculture Machinery and Equipment achinery Bank for Custom Hiring m Mechanization and Equipment in North-Eastern Region.



1.14. STRENGTHENING & MODERNIZATION OF PEST MANAGEMENT APPROACH IN INDIA (SMPMA)

Ob	iectives	Sali	ent Features
•	Maximize crop	•	It is a central sector scheme launched with following components-
	production with		• Integrated Pest Management (IPM) – It is environment friendly broad
	minimum input costs.		ecological approach for managing pest problems.
•	Minimize environmental		• Locust Control and Research – under this locust warning organizations have
	pollution in soil, water		been established to monitor, forewarn and control locust in Scheduled Desert
	and air due to		Area (of Rajasthan, Gujarat and Haryana) and to conduct research on locust
	pesticides.		and grasshoppers.
•	Minimize occupational		• Implementation of Insecticides Act, 1968 – It regulates the import,
	health hazards due to		manufacture, sale, transport, distribution and use of insecticides with a view to
	chemical pesticides.		prevent risk to human beings, animals and environment.
		•	Implementing Agency - 35 Central Integrated Pest Management Centres (CIPMCs)

1.15. NATIONAL MISSION ON BOVINE PRODUCTIVITY

Objective	Salient features
 To enhance the milk production and productivity To make dairying more remunerative to the farmers 	 It was launched in 2016 to enhance milk production and productivity and making dairy more remunerative for farmers. The is being implemented through following four components – Pashu Sanjivani - It is a wellness program under which each of the milch animals are identified using UID and given a health card (Nakul Swasthya Patra) that will record the breed, its age and details of vaccination, among other details. Advanced Reproductivity Technique - under the component sex sorted semen production facility is being created at 10 A graded semen stations and 50 Embryo Transfer Technology Labs with IVF facilities are being created in the country. E-Pashu Haat Portal - It is an e-trading market portal for linking farmers and breeders of indigenous breed. Establishment of National Bovine Genomic Centre for Indigenous Breeds (NBGC-IB)-for enhancing milk production and productivity through genomic selection among indigenous breeds.

1.16. NATIONAL PROGRAM FOR BOVINE BREEDING AND DAIRY DEVELOPMENT (NPBBDD)

Objective	Salient features
 To arrange quality Artificial insemination services at farmer's doorsteps To conserve, develop and proliferate selected indigenous bovine breeds of high socio-economic importance To create and strengthen infrastructure for procurement, processing and marketing of milk and milk products To create training infrastructure for training of dairy farmers To strengthen dairy cooperative societies/Producers Companies at village level 	 The program was initiated in 2014 by merging on-going schemes of National Project for Cattle and Buffalo Breeding (NPCBB), Intensive Dairy Development Programme (IDDP), Strengthening Infrastructure for Quality & Clean Milk Production (SIQ & CMP) and Assistance to Cooperatives (A-C). The scheme has three components namely – National Program for Bovine Breeding (NPBB): It will establish MAITRI (Multi-purpose AI Technician in Rural India) to deliver the breeding inputs at doorstep. National Programme for Dairy Development (NPDD) Rashtriya Gokul Mission (RGM)

Rashtriya Gokul	•	Breed improvement program for indigenous breeds to improve their genetic makeup and increase the stock
Mission	•	Enhancement on milk production and productivity
	•	Upgradation of nondescript cattle using elite indigenous breeds like Gir, Sahiwal, Rathi, Deoni, Tharparkar, Red Sindhi
	•	Establishment of Integrated Indigenous Cattle Centres or Gokul Grams in the native breeding tracts of indigenous breeds.
	•	Scheme is implemented on 100% grant-in-aid basis.



1.17. NATIONAL DAIRY PLAN-I

Objective	Salient features
• To help increase productivity of milch animals and thereby	Board.
increase milk production.	Gujarat, Haryana, Kerala, Madhya Pradesh etc. which together account for over 90% of the country's milk production.
To help provide rural	 Various Components of the Scheme are –
milk producers with	 Productivity enhancement
greater access to the	• Village based milk procurement systems for weighing, testing quality of milk
organized milk-	received and making payment to milk producers.
processing sector.	 Project Management and Learning

1.18. DAIRY ENTREPRENEURSHIP DEVELOPMENT SCHEME (DEDS)

Objective	Salient features
 To promote setting up of modern dairy farms for production of clean milk To bring structural changes in the unorganised sector so that initial processing of milk can be taken up at the village level itself To upgrade the quality and traditional technology to handle milk on a commercial scale To generate self-employment and provide infrastructure mainly for unorganised sector. 	 Dairy Venture Capital Fund (DVCF) scheme has been modified and renamed as Dairy Entrepreneurship Development Schme (DEDS)in 2010. This central sector scheme is being implemented by NABARD as a nodal agency. The Scheme is open to organized as well

1.19. BLUE REVOLUTION: INTEGRATED DEVELOPMENT AND MANAGEMENT OF FISHERIES

Objective	Salient features
 Objective To fully tap the total fish potential of the country both in the inland and the marine sector and triple the production by 2020 To double the income of the fishers and fish farmers with special focus on increasing productivity and better marketing postharvest infrastructure including ecommerce and other technologies and global best innovations To triple the export earnings by 2020 with focus on benefits flow to the fishers and fish 	 Salient features It is a Core Centrally Sponsored Scheme on Blue Revolution (the Neel Kranti Mission). It is an umbrella scheme formulated by merging all the existing schemes It aims at enhancing fish production from 107.95 lakh tonne (2015-16) to about 150 lakh tonne by the end of the 2019-20. The scheme has the following components: National Fisheries Development Board (NFDB) and its activities. Development of Inland Fisheries and Aquaculture. Development of Marine Fisheries, Infrastructure and Post Harvest Operations. Strengthening of Database & Geographical Information System of the Fisheries Sector. Institutional Arrangement for Fisheries Sector. Monitoring, Control and Surveillance (MCS) and other need based Interventions. National Scheme on Welfare of Fishermen.
innovationsTo triple the export earnings by	 Monitoring, Control and Surveillance (MCS) and other need based Interventions.

1.20. PANDIT DEEN DAYAL UPADHYAY UNNAT KRISHI SHIKSHA YOJANA

(Obje	ective				Sa	lient features
	•	То	build	skilled	Human	٠	This scheme, being implemented by ICAR, was launched in 2016.



Resource at village level It is being run under Unnat Bharat Abhiyan activities of Ministry of • relevant to national needs Agriculture and Family Welfare (for more details on UBA, read 24.6). towards organic farming and Under this scheme 100 training centers were proposed to be opened for • sustainable agriculture. agricultural education. To Provide rural India with Training Centres will be selected on the basis of farmers who have professional support in the field already attended training course conducted under Unnat Bharat Abhiyan of Organic Farming/ Natural earlier or are having working/handling of natural farming in their own Economy/ Farming/ Rural land plus must know all basics, fundamental, theory and practices of Sustainable Agriculture. natural farming

1.21. NATIONAL INNOVATIONS ON CLIMATE RESILIENT AGRICULTURE (NICRA)

Objective	Salient features
 To enhance the resilience of Indian agriculture covering crops, livestock and fisheries to climatic variability and climate change through development and application of improved production and risk management technologies To demonstrate site specific technology packages on farmers' fields for adapting to current climate risks To enhance the capacity building of scientists and other stakeholders in climate resilient agricultural research and its application 	 It is a network of projects of the Indian Council of Agricultural Research (ICAR). It takes into account the critical assessment of different crops/zones in the country for vulnerability of rainfall. It undertakes installation of state-of art equipment like flux towers for measurement of greenhouse gases in large field areas. It undertakes comprehensive field evaluation of new and emerging approaches of paddy cultivation. The project consists of four components viz. Strategic Research, Technology Demonstration, Capacity Building and Sponsored/ Competitive Grants.

1.22. INTEREST SUBVENTION SCHEME

Objectives	Salient Features
To make available	• It provides concessiona of 2% per annum for short-term crop loans to farmers, upto Rs. 3
agricultural credit	lakh at 7% rate of interest.
for Short Term crop	• An additional interest subvention of 3 per cent per annum is available to the "prompt payee
loans at an	farmers.
affordable rate to	• The benefit of interest subvention is extended for a period of up to six months (post-
give a boost to	harvest) to small and marginal farmers having KCC on loan against negotiable warehouse
agricultural	receipts with the purpose of preventing distress sale of produce.
productivity and	 Interest subvention will be available to Public Sector Bank, Private Sector Bank and to
production in the	NABARD for providing concessional refinance to RRBs and Cooperative Banks.
country.	 The Scheme is provided for four segments namely;
	 Interest subvention for short term crop loans.
	 Interest subvention for post-harvest loans.
	 Interest subvention under Deendayal Antyodaya Yojana - National Rural Livelihoods
	Mission (DAY-NRLM).
	Interest subvention for relief to farmers affected by natural calamities.

1.23. ARYA PROJECT

Objectives	Salient Features
 To attract and empower the Youth in Rural Areas to take up various Agriculture, allied and service sector enterprises for sustainable income and gainful employment in selected districts. To enable the Farm Youth to establish network groups to take up resource and capital intensive activities like processing, value addition and marketing. 	 Agriculture" in 2015. It is implemented through Krishi Vigyan Kendra in one district from each State. KVKs will involve the Agricultural Universities and ICAR Institutes as Technology Partners.



1.24. KRISHI VIGYAN KENDRAS (KVK)

Objective	Salient features
 To be a frontline extension in agriculture, and to serve as a single window mechanism for addressing the technology needs of farmers To demonstrate location specific technologies and build capacity of farmers. 	 Indian Council of Agricultural Research (ICAR) has created a network of 669 Krishi Vigyan Kendras (KVKs) in the country and more KVKs will be established. KVKs lay strong emphasis on skill development training of rural youth, farm women and farmers Provide latest technological inputs like seeds, planting materials and bio-products. Advise farmers on timely crop/enterprise related recommendations, including climate resilient technologies. Diagnose and solve problems emerging from district agro-ecosystems and lead in adoption of innovations. It is an integral part of the National Agricultural Research System (NARS). The KVK scheme is 100% financed by Govt. of India and the KVKs are sanctioned to Agricultural Universities, ICAR institutes, related Government Departments and NGOs working in Agriculture.

1.25. AGRI UDAAN

Objectives	Salient Features
To bring start-up revolution in agriculture which has been mostly concentrated in Services sector.	 incubator centres. It focuses on catalyzing scale-up Food & Agribusiness start-ups through rigorous mentoring, industry networking and Investor pitching. The main idea is to attract rural youth and train them to add value to agriculture and farmer's produce.
	 It is considered as India's 1st Food & Agribusiness accelerator.

1.26. MERA GAON-MERA GAURAV

Objective	Salient features
To promote direct interface of scientists with the farmers.	agricultural universities.
	touch with the selected villages and provide information to the farmers on technical and other related aspects in a time frame.

1.27. INTEGRATED SCHEME FOR AGRICULTURAL MARKETING

Ob	jectives	Salient Fe	eatures
•	To promote creation of agricultural	• The I	SAM will have the following five components
	marketing infrastructure by providing	0	Agricultural Marketing Infrastructure (AMI) [the existing
	backend subsidy support to State,		schemes of Grameen Bhandaran Yojana (GBY) and
	cooperative and private sector investments.		Development/ Strengthening of Agricultural Marketing
•	To promote Integrated Value Chains		Infrastructure, Grading and Standardization (AMIGS) will
	(confined up to the stage of primary		be merged as AMI]
	processing only) to provide vertical	0	Marketing Research and Information Network (MRIN)
	integration of farmers with primary	0	Strengthening of Agmark Grading Facilities (SAGF),
	processors.	0	Agri-Business Development (ABD) through Venture
•	To use ICT as a vehicle of extension to		Capital Assistance (VCA) and Project Development
	sensitize and orient farmers to respond to		Facility (PDF)
	new challenges in agricultural marketing	0	Choudhary Charan Singh National Institute of
			Agriculture Marketing (NIAM).



1.28. KRISHI KALYAN ABHIYAAN

Objectives	Salient Features
Organised from 1 st June 2018 till 31 st July 2018 to aid, assist and advice farmers on how to improve their farming techniques and raise their incomes.	 It was undertaken in 25 Villages with more than 1000 population each in Aspirational Districts identified in consultation with Ministry of Rural Development as per directions of NITI Aayog. In districts where number of villages (with more than 1000 population) is less than 25, all villages will be covered. Various activities to promote best practices and enhance agriculture income were undertaken under this plan such as: Distribution of Soil Health Cards to all farmers 100% coverage of bovine vaccination for Foot and Mouth Disease (FMD) in each village Distribution of Mini Kits of pulses and oilseeds to all Distribution of Horticulture/Agro Forestry/Bamboo plant Artificial insemination saturation Demonstrations of integrated cropping practice, Micro Irrigation etc.

1.29. PRADHAN MANTRI ANNADATA AAY SANRAKSHAN ABHIYAN (PM-AASHA)

To plug the gaps in procurement system, addressIt has three components complementing the existing schemes of the Department of F Public Distribution for procurement of paddy, wheat and other cereals and coarse grain procurement takes place at MSP:	
 Price Support Scheme (PSS): Under this, physical procurement of pulses, oilseeds ar will be done by Central Nodal Agencies. Besides National Agricultural Cooperative M Federation of India Ltd (NAFED), FCI will also take up procurement of crops under I expenditure and losses due to procurement would be borne by the Centre. Price Deficiency Payment Scheme (PDPS): This will cover all oilseeds for which MSP is and Centre will pay the difference between the MSP and actual selling/ model pric farmer directly into his bank account. Farmers who sell their crops in recognized within the notified period can benefit from it. Pilot of Private Procurement and Stockiest Scheme (PPSS): In the case of oilseeds, th will have the option to roll out PPSS in select districts where a private player can crops at MSP when market prices drop below MSP. The private player will compensated through a service charge up to a maximum of 15% of the MSP of the crop 	s where nd copra arketing PSS. The notified e to the mandis e States procure then be

1.30. NATIONAL AGRICULTURAL HIGHER EDUCATION PROJECT (NAHEP)

Objective	Salient Features
To support Participating Agricultural Universities (AUs) and ICAR in providing more relevant and higher quality education to Agricultural University students.	 Funding: It will be funded by the World Bank and the Indian Government on a 50:50 basis. Institutional Development Plans (IDPs): NAHEP would provide Institutional Development Grants to selected participating AUs, which seek to improve learning outcomes and future employment for AU students and faculty teaching performance and research effectiveness. Centre of Advanced Agricultural science & Technology (CAAST): CAAST Grants will be provided to selected participating AUs to establish multidisciplinary centers for teaching, research and extension on critical and emerging agricultural topics. Innovation Grants to selected participating AUs to make AUs reform ready (i.e., attain accreditation); and promote mentoring of non-accredited AUs by existing reform-ready AUs and other interstate and international academic partnerships. Results Monitoring and Evaluation: The Education Division/ ICAR would establish a Monitoring and Evaluation (M&E) Cell to oversee the progress of activities across all NAHEP components.

1.31. PRADHAN MANTRI KISAN SAMMAN NIDHI (PM-KISAN)

Objective	Salient Features
• To provide income	 Under the scheme, financial benefit as given below will be provided to all Small and
support to all	Marginal landholder farmer families across the country Landholder Farmer families with total cultivable holding upto 2 hectares shall be



	Small and	provided a benefit of Rs.6000 per annum per family payable in t	hree equal:
	Marginal	installments, every four months.	
	landholding	• Multiple land parcels (even if each is less than 2 hectares) held by a s	ingle family
	farmer families	will be pooled together to determine eligibility.	
	having cultivable	• Even landholdings, bigger than 10 hectares, will be eligible for benefit	s under the
	land.	scheme, if owned by multiple families (e.g. If five brothers jointly own	a single 10
٠	To supplement	hectare holding, each of them will be eligible for the scheme).	
	the financial	Responsibility of identifying the landholder farmer family eligible for benefit	it under the
	needs of the	scheme shall be of the State/UT Government.	
	farmers in	The lists of eligible beneficiaries would be published at the village level	I to ensure
	procuring various	transparency.	
	inputs to ensure	Exclusions: Certain categories of beneficiaries of higher economic stat	us such as
	proper crop health	institutional land holders, former and present holder of constitutional pos	sts, persons
	and appropriate	who paid income tax in last assessment year etc. shall not be eligible for be	enefit under
	yields,	the scheme.	
	commensurate	• For the purpose of exclusion State/UT Government can certify the eligi	bility of the
	with the	beneficiary based on self-declaration by the beneficiaries.	
	anticipated farm	A dedicated PM Kisan Portal will be launched for implementation of the sche	eme.
	income.	This is a Central Sector Scheme and will be funded fully by the Government of	of India.

1.32. OTHER INITIATIVES

Initiative	Salient Features
Accelerated Pulses Production Program	 It aims to demonstrate plant nutrients and plant protection centric improved technologies and management practices in compact units of 1000 hectares each for five major pulse crops viz. Bengal gram, Black gram (Urdbean), Red gram (Arhar), Green gram (Moongbean), and Lentil (Masur) It is 100 % funding by Union Ministry of Agriculture and implemented under the NFSM-Pulses. It has been conceptualised to take up the active propagation of key technologies such as Integrated Nutrient Management (INM) and Integrated Pest Management (IPM). Department of Agriculture Cooperation and farmer welfare is implementing this programme through i) Commissioners/Directors of Agriculture of pulse producing states, and ii) Central Government Institutes: NCIPM of ICAR.
National Livestock Mission	 It involves sustainable development of livestock sector and focuses on improving availability of quality feed and fodder. Sub-mission under NLM - Sub-Mission on Livestock Development, Sub-Mission on Pig Development in North-Eastern Region, Sub-Mission on Fodder and Feed Development, Sub-
	Mission on Skill Development, Technology Transfer and Extension. The subsidy under Entrepreneurship Development & Employment Generation (EDEG) component of Sub-Mission on Livestock Development is channelized through NABARD.
Dairy Processing and Infrastructure Development Fund (DIDF)	 It is a central sector scheme announced in Budget 2017-18 for 3 years (i.e. 2017-18 to 2019-20). It has been set up in NABARD with a corpus of Rs. 8000 crore and is managed by National Dairy Development Board. Fund is used to modernize old and obsolete milk processing units particularly in cooperative sector and will result in enhancing milk processing capacity thereby adding more value to the produce of the farmers and increasing their income.
Fisheries and Aquaculture Infrastructure Development Fund (FIDF)	 Funding: The approval entails an estimated fund size of Rs.7,522 crore, comprising Rs.5,266.40 crore to be raised by the Nodal Loaning Entities (NLES), Rs. 1,316.6 crore beneficiaries contribution and Rs.939.48 crore budgetary support from the Government of India. Nodal Loaning Entities: National Bank for Agriculture and Rural Development (NABARD), National Cooperatives Development Corporation (NCDC) and all scheduled Banks shall be the Nodal Loaning Entities.
	 Financing investment activities: FIDF would provide concessional finance to State Governments/UTs and State entities, cooperatives, individuals and entrepreneurs etc., for taking up of the identified investment activities of fisheries development.
Agri-Market Infrastructure Fund	 Union cabinet has recently approved creation of a Rs, 2,000 crore Agri- Market Infrastructure Fund (AMIF) for development and upgradation of rural agriculture markets. It will be created with NABARD and will provide the state/ UT governments subsidized loans for their proposal for developing marketing infrastructure in 585 Agriculture Produce Market



	Committees (APMCs) and 10,000 villages.	
	• States can access AMIF for innovative integrated market infrastructure projects, including through public private partnerships.	
Gramin Retail Agriculture	• GrAMs have been launched in the Budget 2017-18 under the Agri Market Development Fund to develop the retail market in the agriculture marketing sector.	
Markets (GrAMs)	• Under this initiative 22,000 rural haats and 585 AMC markets would be developed and upgraded into GrAMs.	
	 In these GrAMs physical infrastructure will be strengthened using MGNREGA and other government schemes. 	
	 They will also be electronically linked to e-NAM and exempted from APMC regulations. 	
	 They will provide farmers facility to make direct sale to consumers and bulk purchasers. 	
Agricultural	 It is a G2C e-governance portal that caters to the needs of various stakeholders such as 	
Market	farmers, industry, policy makers and academic institutions by providing agricultural marketing	
Information	related information from a single window.	
Network	 It facilitates web- based information flow, of the daily arrivals and prices of commodities in 	
(AGMARKNET)	the agricultural produce markets spread across the country	
portal		
E-Krishi Samvad	• It is an online interface through which farmers and other stakeholders can directly approach	
	ICAR (Indian Council of Agricultural Research) with their problems for effective solutions.	
	 Stakeholders can also upload photographs of crop diseases, animals or fishes for diagnostics 	
	and remedial measures instantly from the specialists.	
	• Appropriate solutions from specialists will be provided via SMS or through web.	
E-Rakam Portal	• It is joint initiative of MSTC Ltd. (a Mini Ratna PSU under the administrative control of the	
	Ministry of Steel) and Central Railside Warehousing Company.	
	• It is an auction platform to help farmers get reasonable price for the produce and not fall prey	
	to middlemen as well as save them the effort to carting the produce to the mandi.	
	The farmers will be paid directly into their bank accounts.	
Farmer First	• The focus is on farmer's Farm, Innovations, Resources, Science and Technology (FIRST).	
Initiative	It is an ICAR initiative with focus on:	
	 Enriching Farmer – Scientist interface 	
	 Technology assemblage, application and feedback 	
	 Partnership and institutional building 	
	o Content mobilization	
	• It will also identify and integrate economically viable and socially acceptable entrepreneurial	
	activities as models of enhanced earnings to the farmers in different agro-ecological	
	situations	
Hortinet –	• It is an integrated traceability system developed by Agricultural and Processed Food	
Farmer Connect	Products Export Development Authority (APEDA) for providing Internet based electronic	
Арр	services for facilitating farm registration, testing and certification of Grape, Pomegranate and	
	Vegetables for export from India to the European Union in compliance with standards.	
	• It will also assist State Horticulture/ Agriculture Department to capture real time details of	
	formore formal cation, products and datails of increastions directly from the form	
	farmers, farm location, products and details of inspections directly from the farm.	
Zero Hunger	 The program aims to address the intergenerational and multifaceted malnutrition through 	
Zero Hunger Program		

A A A A



2. MINISTRY OF AYUSH

2.1. NATIONAL AYUSH MISSION

Objective

Salient features

0

- To provide cost effective AYUSH Services, with а access universal through upgrading AYUSH Hospitals and Dispensaries, co-location of AYUSH facilities at Primary Health Centres (PHCs), Community Health Centres (CHCs) and District Hospitals (DHs)
- To strengthen institutional capacity at the state level
- Support cultivation of medicinal plants by adopting Good Agricultural Practices (GAPs)
- Support setting up of clusters through convergence of cultivation, warehousing, value addition and marketing and development of infrastructure for entrepreneurs.

- **Centrally Sponsored Scheme** introduced in 2014 and has been extended further till 2020.
- AYUSH systems of medicine, namely Ayurveda, Yoga & Naturopathy, Unani, Siddha & Sowa-Rigpa and Homoeopathy.
- Components of the Mission
 - Mandatory Components (80% of the Resource pool)
 - AYUSH Services (including co-location of AYUSH facilities at Primary Health Centres (PHCs), Community Health Centres (CHCs) and District Hospitals(DH)
 - AYUSH Educational Institution
 - Quality Control of ASU &H Drugs
 - Medicinal Plants
 - Flexible Components (20% of resource pool)
 - AYUSH Wellness Centres including Yoga & Naturopathy
 - IEC activities,
 - Tele-medicine
 - Crop Insurance for Medicinal Plants
 - Public Private Partnership provision and Interest subsidy component for Private AYUSH educational Institutions.
- Monitoring and Evaluation Dedicated MIS monitoring and evaluation cell would be established at Centre/ State level.

2.2. CENTRAL SECTOR SCHEME FOR PROMOTING PHARMACOVIGILANCE OF AYUSH DRUGS

Objective	Salient features
To develop the culture of documenting	 Three-tier network of National Pharmacovigilance Centre (NPvCC),
adverse effects and undertake safety	Intermediary Pharmacovigilance Centres (IPvCCs) and Peripheral
monitoring of Ayurveda, Siddha, Unani and	Pharmacovigilance Centres (PPvCC).
Homoeopathy drugs and surveillance of	• All India Institute of Ayurveda, New Delhi, an autonomous body
misleading advertisements appearing in the	under the Ministry of AYUSH, has been designated as NPvCC for
print and electronic media	coordinating various activities of the initiative.

2.3. OTHER SCHEMES

Scheme	Salient Features		
Mission	• To provide cost-effective treatment and control of non-communicable disease of Diabetes .		
Madhumeha	• Launched in 2016, it will be implemented throughout the country through a specially		
	designed National Treatment Protocol for effective management of Diabetes through		
	Ayurveda.		
Swasthya Raksha	To promote health, health education in villages, awareness about cleanliness of domestic		
programme- 🗡	surroundings and environment.		
	• Mass campaigning through rallies, Nukkad Nataks focussing on personal, environmental and		
	social hygiene are being undertaken for creating awareness about hygiene and health.		



3. MINISTRY OF CHEMICALS AND FERTILIZERS

3.1. DEPARTMENT OF FERTILISERS

3.1.1. NUTRIENT BASED SUBSIDY SCHEME

Objective	Salient features
To ensure balanced use of fertilizers, improve agriculture productivity, promote growth of indigenous fertilizer industry, encourage competition among fertilizer companies and to reduce the burden of subsidy.	 Under the NBS Policy, a fixed amount of subsidy decided on annual basis is provided on each grade of the subsidized Phosphatic & Potassic (P&K) fertilizers depending upon its nutrient content. Minimum Retail Price (MRP) of P&K fertilizers has been left open and the manufacturers/importers/ marketers are allowed to fix MRP of P&K fertilizers at reasonable level. MRP will be decided taking into account the international and domestic prices of P&K fertilizers, exchange rate, and inventory level in the country. 22 grades of P&K fertilizers namely DAP, MAP, TSP, MOP, Ammonium Sulphate, SSP and 16 grades of NPKS (Nitrogen (N), Phosphate (P), Potash (K) and Sulphur (S)) complex fertilizers are covered under the NBS Policy.

3.1.2. CITY COMPOST SCHEME

To support Swachh •	Under the scheme, a market development assistance of Rs. 1500 per tonne of city
Bharat Mission and	compost for scaling up production and consumption of the product, is being provided.
provide City Compost at •	se de la se
subsidized rates to	entities. Companies will also adopt villages for promoting the use of compost.
farmers.	An appropriate BIS standard/ Eco-Mark will be developed to ensure better market
	acceptance.

3.2. DEPARTMENT OF PHARMACEUTICALS

3.2.1. PRADHAN MANTRI BHARTIYA JANAUSHADI PARIYOJANA (PMBJP)

Objective	Salient features
Making quality medicines available at affordable prices for all, particularly the poor and disadvantaged,	 It was earlier known as Jan Aushadi Pariyojana and has been recently renamed as PMBJP. To provide generic drugs which are available at lesser prices but are equivalent in quality and efficacy as expensive branded drugs. Create awareness about generic medicines through education and publicity so that quality is not synonymous with only high price
through exclusive outlets "Pradhan Mantri Bhartiya Janaushadhi Kendras", so as to reduce out of pocket expenses in healthcare.	 State Governments or any organization / reputed NGOs / Trusts / Private hospitals / Charitable institutions / Doctors / Unemployed pharmacist/ individualentrepreneurs are eligible to apply for new Pradhan Mantri Bhartiya Janaushadhi Kendras. An amount of Rs.2.5 lakhs shall be extended to NGOs/agencies/ individuals establishing JAK in government hospital premises where space is provided free of cost by Govt. to operating agency. Implementing Agency - Bureau of Pharma PSUs of India (BPPI)

3.2.2. SUVIDHA

Objective	Salient features
Objective	Salient features
To ensure achievement of government's vision of Affordable and Quality Healthcare for All (under PMBJP).	Janaushadhi Kendras across India and would ensure 'Swachhta, Swasthya and Suvidha' for the underprivileged Women of India.
	• The Sanitary Pad is 100% Oxo biodegradable as a special additive has been added which makes it biodegradable when reacted with Oxygen after use.



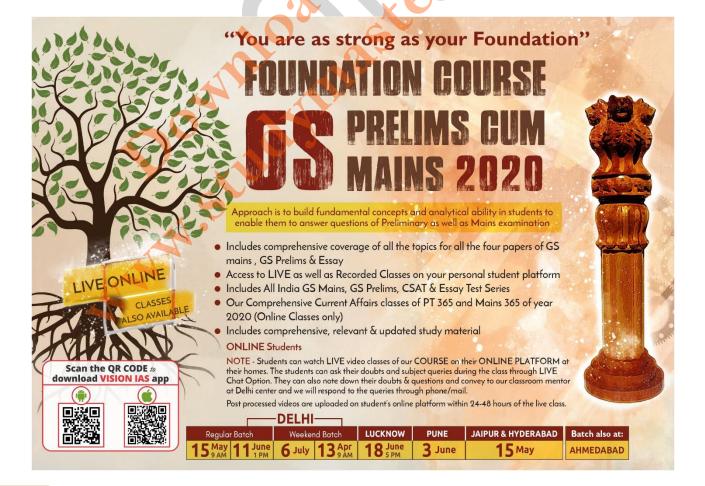
3.2.3. OTHER SCHEMES Pharma Jan Samadhan • It is a web enabled system for redressal of consumers' grievances relating to pricing and availability of medicines, created by National Pharmaceutical Pricing Authority (NPPA). • It would serve as a robust e-governance tool for effective implementation of the

		Drugs (Price Control) Order 2013.
	•	NPPA will initiate action on any complaint within 48 hrs of its receipt.
'Pharma Sahi Daam' Mobile App	•	It is a mobile App. developed by NPPA which shows the MRP fixed by NPPA for various scheduled drugs on real time basis.

3.3. DEPARTMENT OF CHEMICALS & PETROCHEMICALS

3.3.1. PLASTIC PARKS SCHEME

Objective Salient features	
To increase competitiveness and investments, achieve environmentally sustainable growth and adopt the cluster development approach to consolidate the capacities	 It was envisaged in the National Plastic Park Policy in 2010 which was modified in 2013. The scheme support setting up of a need based "Plastic Parks' an eco-system with requisite state of the art infrastructure and enabling common facilities to assist the sector move up the value chain and contribute to the economy more effectively. Funding Pattern: The centre will provide 50% of the project cost subject to a ceiling of Rs. 40 crore per project and rest will be contributed by the Special Purpose Vehicle (SPV) formed by State Government or State Industrial Development
in plastic sector.	Corporation.





4. MINISTRY OF CIVIL AVIATION

4.1. UDE DESH KA AAM NAAGRIK (UDAN)/REGIONAL CONNECTIVITY SCHEME (RCS)

Objectives	Salient features
Facilitate /	• The Airports Authority of India (AAI) is the implementing authority.
stimulate regional	• It is a key component of National Civil Aviation Policy.
air connectivity by	• It has a unique market-based model to develop regional connectivity.
making it affordable by supporting airline operation through • Concessions by	 Provides connectivity to un-served and under-served airports of the country through revival of existing air-strips and airports. It will be applicable on flights which cover distance between 200 km and 800 km with no lower limit set for hilly, remote, island and security sensitive regions. Airlines have to provide a minimum of 0 and a maximum of 40 LIDAN Seats (subsidized)
 Concessions by Central Government, State Governments and airport operators Financial (Viability Gap Funding or VGF) support 	 Airlines have to provide a minimum of 9 and a maximum of 40 UDAN Seats (subsidized rates). The Centre will subsidize the losses incurred by airlines flying out of dormant airports. About 80% of the subsidy will be collected by charging a levy of up to ₹8,500 on each departing flight of domestic airlines and the rest 20% will come from the respective state governments. Provide VGF for operators who cap fares on regional flights at ₹2,500/ hour of flying with proportionate pricing for routes of different stage lengths/flight duration. Regional Connectivity Fund would be created to meet the viability gap funding requirements under the scheme. The partner State Governments (other than NE States and UT where contribution will be 10%) would contribute a 20% share to this fund. The scheme would be in operation for a period up to 10 years. State governments will have to provide free security and fire service, utilities at concessional rates and reduce VAT on Aviation Turbine Fuel to 1 percent. No landing charges, parking charges and Terminal Navigation Landing Charges will be imposed for RCS flights. Recently UDAN 3 was launched, under which: Inclusion of Tourism Routes in coordination with the Ministry of Tourism. Bringing in a number of routes in the North-East Region under the ambit of UDAN. Helicopter routes are not considered under the UDAN 3 bidding. 2 international flights has been started from Guwahati under the International Air
	Connectivity Scheme (ICAS-Udan) (no capping on funds/prices under this, it will be market driven)

4.2. OTHER SCHEMES

Scheme	Salient Features	
Digiyatra Platform	• It is biometrics-based digital processing system for passenger entry and related requirements at the airport.	
	• It facilitates paperless travel and avoid identity checks at multiple points in an airport. Each passanger would get a unique Digi Yatra ID.	
NABH (Nextgen Airports for Bharat)	 It seeks expansion of the airport capacity more than 5 times to handle a billion trips a year. It aims to establish about 100 airports in 10-15 years at an estimated investment of Rs 4 lakh crore and a large percentage of the investment is to come from the private sector. 	



5. MINISTRY OF COAL

5.1. SHAKTI (SCHEME FOR HARNESSING AND ALLOCATING KOYALA TRANSPARENTLY IN INDIA)

Ob	ojective	Intended Beneficiary	Features
•	To alleviate one key challenge in power sector i.e. lack of coal linkage. To provide affordable power, access to	 Power companies (assured coal supply) Consumers (reduced cost of power) Indigenous Coal Sector (reduction in Imported coal) 	 It is a transformational policy for auction and allotment of coal linkages. This policy will award fuel supply agreements (FSA) to coal plants already holding letters of assurance (LoAs). Coal linkages would be allocated to state-owned power distribution companies (Discoms). These, in turn, would assign linkages to state or central power generation companies via allocation, and Private
	coal and accountability in the allocation of coal.	(reduced NPAs)	 units through auction. The independent power producers (IPPs) participating in the auction will bid for discounts on the existing tariff and this would be adjusted from the gross coal bills.

5.2. OTHER SCHEMES

UTTAM (Unlocking	• The Ministry of Coal and Coal India Limited (CIL) developed UTTAM app which aims to	
Transparency By	y By provide an App for all citizens and coal consumers to monitor the process of Third Party	
Third Party	Sampling of coal across Coal India Limited (CIL) subsidiaries.	
Assessment Of	It has interactive map based view to provide holistic coverage of coal quality across	
Mined Coal) app	subsidiaries on quality parameters such as declared Gross Calorific Value (GCV), analysed	
	GCV and coverage parameters such as location and quantity sampled.	
Coal Mine	• It is a web based GIS application through which location of sites for unauthorised mining	
Surveillance and	can be detected.	
Management	• The basic platform used in the system is of Ministry of Electronics & Information	
System (CMSMS)	Technology's (MeiTY) map which provides village level information.	
Khan Drahahri	• It is a tool for reporting any activity taking place related to illegal coal mining like rat hole	
	mining, pilferage etc.	
	• One can upload geo-tagged photographs of the incident along with textual information	
	directly to the system.	
	The identity of the complainant shall not be revealed.	
Surveillance and Management	 subsidiaries on quality parameters such as declared Gross Calorific Value (GCV), analysed GCV and coverage parameters such as location and quantity sampled. It is a web based GIS application through which location of sites for unauthorised mining can be detected. The basic platform used in the system is of Ministry of Electronics & Information Technology's (MeiTY) map which provides village level information. It is a tool for reporting any activity taking place related to illegal coal mining like rat hole mining, pilferage etc. One can upload geo-tagged photographs of the incident along with textual information directly to the system. 	



6. MINISTRY OF COMMERCE

6.1. START UP INDIA

Objectives	Salient features	
To build a strong	The Action Plan is based on three pillars – Simplification and handholding, funding support and	
eco-system for		
nurturing	Industry and Internal trade (DPI&IT) (formerly DIPP) is the implementing agency.	
innovation and	Simplification and Handholding:	
startups in the	 Simple Compliance Regime for startups based on Self-certification 	
country.	 Launch of Mobile app and Portal for compliance and information exchange 	
	 Startup India Hub to handhold startups during various phases of their development. 	
	 Legal support and fast-tracking patent examination at reduced costs 	
	 Relaxed norms of public procurement for startups 	
	 Faster exit for startups 	
	Funding support and Incentives	
	 Providing funding support through a Fund of Funds at Small Industries Development 	
	Bank of India with a corpus of Rupees 10,000 crore	
	 Credit guarantee fund for startups through Small Industries Development Bank of 	
	India (SIDBI) with a Corpus of Rs.500 crore per year for the next four years	
	 Tax exemption on capital gains invested in Fund of Funds 	
	 Tax exemption to startups for 3 years 	
	Industry-Academia Partnership and Incubation	
	 Organizing Startup Fests to showcase innovations and providing collaboration platforms 	
	• Launch of Atal Innovation Mission (AIM) with Self – Employment and Talent Utilization	
	(SETU) Program of NITI Aayog	
	 Harnessing private sector expertise for setting up incubators 	
	 Setting up of 7 new research parks modeled on the Research Park at IIT Madras 	
	 Annual Incubator Grand Challenge to promote good practices among incubators. 	
	Definition of start-up broadened: An eligible start-up would be one that is registered with the	
	government and has been incorporated for less than 10 years (from previous 7 years), and has a	
	turnover that has not exceeded ₹100 crore over (earlier 25 years) that period.	

6.2. MAKE IN INDIA

Objectives	Salient features
To promote	 The "Make in India" initiative is based on four pillars:
India as an	New Processes: It recognizes 'ease of doing business' as the single most important factor
important	to promote entrepreneurship.
investment	New Infrastructure: Government intends to develop industrial corridors and smart cities,
destination and	create world class infrastructure with state-of-the-art technology and high-speed
a global hub in	communication. Innovation and research activities are supported through a fast paced
manufacturing,	registration system and improved infrastructure for IPR (intellectual property right)
design and	registration.
innovation.	New Sectors: FDI has been opened up in Defence Production, Insurance, Medical Devices, Construction and Railway infrastructure in a big way.
	New Mindset: In order to partner with industry in economic development of the country Government shall act as a facilitator and not a regulator. An Investor Facilitation Cell (IFC)
	dedicated for the Make in India campaign was formed in 2014 with an objective to assist investors in seeking regulatory approvals, hand-holding services through the pre- investment phase, execution and after-care support.
	• Department of Promotion of Industry and Internal trade (DPI&IT) coordinates action plans for
	15 manufacturing sectors while Department of Commerce coordinates 12 service sectors.

6.3. TRADE INFRASTRUCTURE FOR EXPORT SCHEME (TIES)

Obje	ctives		Salient features
То	enhance	export	It would provide financial assistance for setting up and upgradation of existing
com	petitiveness by	bridging	infrastructure with export linkages like border haats, cold chains, dry ports etc.



gaps in export infrastructure, creating focused export infrastructure, first mile and last mile connectivity for export-oriented projects and addressing quality and certification measures. The **Central and State Agencies, including Export Promotion Councils, Commodities Boards, SEZ Authorities and Apex Trade Bodies** recognised under the EXIM policy of Government of India; are eligible for financial support under this scheme. The **Central Government funding** will be in the form of grant-in-aid, normally not

more than the equity being put in by the implementing agency or 50% of the total equity in the project. (In case of projects located in North Eastern States and Himalayan States including J&K, this grant can be upto 80% of the total equity).

6.4. GOVERNMENT E-MARKETPLACE (GEM)

Objective	Salient features
ObjectiveTofacilitateprocurement ofgoodsandservicesbyvariousCentralandStateGovernmentMinistries/Departments,Central & StatePublicUndertakings(CPSUs&SPSUs),AutonomousinstitutionsandLocal bodies.	 Salient features It is a one stop portal (100 % government owned company) to facilitate online procurement of common use Goods & Services required by various Government Departments / Organizations / PSUs. It aims to enhance transparency, efficiency and speed in public procurement. It provides the tools of e-bidding, reverse e-auction and demand aggregation to facilitate the government users achieve the best value for their money. It is a completely paperless, cashless and system driven e-market place that enables procurement of common use goods and services with minimal human interface. The purchases through GeM by Government users have been authorized and made mandatory by Ministry of Finance. It is being directly monitored by the PMO office. Directorate General of Supplies & Disposal (DGS&D) owns and operates the portal. GeM 3.0 was announced which would offer standardised and enriched catalogue management, powerful search engine, real time price comparison, user rating, advanced MIS and analytics. Recently "Womaniya on GeM" was launched which is an initiative to enable women
Local bodies.	
	 Recently National Mission on GeM was launched with the objective to accelerate the adoption and use of Procurement on GeM platform.

6.5. TRANSPORT AND MARKETING ASSISTANCE (TMA) SCHEME

Objective	Coverage	Salient Features
To provide	• All exporters, duly registered with relevant Export	Assistance under TMA would
assistance for	Promotion Council as per Foreign Trade Policy, of	be provided in cash through
the	eligible agriculture products shall be covered under this	direct bank transfer as part
international	scheme.	reimbursement of freight
component of	• Export categories which are not eligible include:	paid.
freight and	• Products exported from SEZs/ EOUs/ EHTPs/ STPs/	• The scheme covers freight
marketing of	BTPs/ FTWZs	and marketing assistance for
agricultural	• Exports through trans-shipment, i.e. exports that are	export by air as well as by sea
produce.	originating in third country but trans- shipped	(both normal and refrigerated
	through India;	cargo).
	Export of goods through courier or foreign post	• The scheme would be
	offices using e-Commerce	included in the Foreign Trade
		Policy (2015-20)

6.6. OTHER SCHEMES

Scheme	Feature	
Revenue Insurance Scheme for Plantation Crops	• To protect plantation growers (tea, coffee, rubber, cardamom and tobacco) from the twin risks of weather and price arising from yield loss due to adverse weather parameters, pest attacks etc. and from income loss caused by fall in	
	 international/domestic prices through crop insurance mechanism. It is being implemented on a pilot basis for two years from September 2016 in eight districts in West Bengal, Kerala, Karnataka, Andhra Pradesh, Assam, Sikkim and Tamil Nadu by the Commodity Boards through selected insurance companies. 	



Merchandise	• It is an export promotion scheme launched under the Foreign Trade Policy (FTP) 2015-20
Exports From India	with the objective to offset infrastructural inefficiencies and associated costs involved in
Scheme	exporting goods which are manufactured in India.
	• It has replaced 5 different schemes of earlier FTP (Focus Product Scheme, Market Linked
	Focus Product Scheme, Focus Market Scheme, Agri. Infrastructure Incentive Scrip, Vishesh
	Krishi and Gram Udyog Yojana) for rewarding merchandise exports which had varying
	conditions (sector specific or actual user only) attached to their use.
	• The scheme provides incentives in the form of duty credit scrip to the exporter to
	compensate for any losses on payment of duties.
Service Exports	• It was launched under the Foreign Trade Policy (FTP), 2015-20 replacing the earlier scheme
from India Scheme	'Served from India Scheme'.
(SEIS)	• SEIS shall apply to `Service Providers' located in India instead of `Indian Service Providers'.
	Thus, SEIS provides for rewards to all Service providers of notified services, who are
	providing services from India, regardless of the constitution or profile of the service
	provider.
	• Under SEIS, the service providers of notified services are incentivized in the form of Duty
	Credit Scrips at the rate of 3 or 5% on their net foreign exchange earnings. These SEIS
	scrips are transferrable and can also be used for payment of a number of Central
	duties/taxes including the basic customs duty.
Export Promotion	• It allows import of capital goods (except those specified in negative list) for pre-
Capital Goods	production, production and post-production at zero customs duty.
Scheme	• Import under EPCG Scheme shall be subject to an export obligation equivalent to 6 times
	of duties, taxes and cess saved on capital goods, to be fulfilled in 6 years reckoned from
	date of issue of Authorisation.
Niryat Bandhu	Announced as part of Foreign Trade Policy 2009-14 in 2011 to focus on mentoring the first
Scheme	generation entrepreneurs in the field of international trade.
eBiz	• It will serve as a 24X7 online single-window system for providing efficient and convenient
	Government to business (G2B) services to investors and businesses, by reducing the
	complexity in obtaining information and services related to starting businesses in India,
	and dealing with licenses and permits across the business life-cycle.
	• It is being implemented by Infosys Technologies Limited (Infosys) under the guidance
	and aegis of Department of Promotion of Industry and Internal trade (DPI&IT).
Integrate to	• It is a 3-month corporate acceleration programme for energy startups housed at the
Innovate	corporate premises.
Programme	• The selected startups will receive a cash prize grant of upto ₹ 5 Lakh per startup along
	with an opportunity to pilot their product with corporates.
Scheme for IPR	• It aims at raising IPR awareness amongst students, youth, authors, artists, budding
Awareness –	inventors and professionals to inspire them to create, innovate and protect their
Creative India;	creations and inventions across India including Tier 1, Tier 2, Tier 3 cities as well as rural
Innovative India	areas in the 2017-2020.
	• It has been launched by Cell for IPR Promotion and Management (CIPAM) under the aegis
	of the Department of Promotion of Industry and Internal trade (DPI&IT).
'SWAYATT' initiative	SWAYATT is an initiative to promote Start-ups, Women and Youth Advantage Through e-
	Transactions on Government e Marketplace (GeM).
	• It will bring together the key stakeholders within the Indian entrepreneurial ecosystem to
	• It will bring together the key stakeholders within the Indian entrepreneurial ecosystem to Government e-Marketplace , the national procurement portal.
GeM Start-up	Government e-Marketplace, the national procurement portal.
• •	Government e-Marketplace, the national procurement portal. GeM Start-up Runway is an initiative of GeM in association with Start -up India to facilitate
GeM Start-up Runway initiative	Government e-Marketplace, the national procurement portal. GeM Start-up Runway is an initiative of GeM in association with Start -up India to facilitate Start-ups registered with Start -up India to access the public procurement market and sell
	Government e-Marketplace, the national procurement portal. GeM Start-up Runway is an initiative of GeM in association with Start -up India to facilitate



7. MINISTRY OF COMMUNICATION

7.1. DEPARTMENT OF TELECOMMUNICATION (DOT)

7.1.1. BHARAT NET PROJECT

Objective	Salient features
To provide broadband connectivity to Gram Panchayats (GP) through optical fibre network.	 It aims to provide a minimum bandwidth of 100 Mbps to each of the 2.5 lakhs GPs. It will facilitate delivery of e-governance, e-health, e-education, e-banking, public internet access, G2C, B2B, P2P, B2C etc., weather, agricultural and other services to rural India. It is the new brand name of NOFN (National Optic Fibre Network) which is being implemented in three phases. First phase – Envisaged to provide one lakh gram panchayats with broadband connectivity by laying underground optic fibre cable lines with deadline of 31st December 2017, which was achieved. Second Phase – It will provide connectivity to all 2,50,000 Panchayats using an optimal miz of underground fibre, fibre over powerlines, radio and satellite media to be completed by March 2019. Third Phase – It will be implemented from 2019 to 2023 during which state-of-the-art, future-proof network, including fiber between districts and blocks, with ring topology would be created. It is being implemented by a special purpose vehicle named Bharat Broadband Network Ltd. set up under Companies Act. It is being funded by the Universal Service Obligation Fund (USOF).

7.1.2. PANDIT DEEN DAYAL UPADHAYAY SANCHAR KAUSHAL VIKAS PRATISTHAN SCHEME

Objectives	Salient features
To supplement telecom	• In pilot phase, it will train 10,000 people from UP, MP, Bihar, Odisha, Punjab and
skilled manpower creation	Haryana and train 10,000 people in 1st phase on a pilot basis.
for the growth of telecom	• Dot plans to establish more than 1,000 Sanchar Kaushal Vikas Pratisthan which
sector and to generate	will train youth according to the National Skills Qualifications Framework (NSQF)
livelihood for the youth of	and local needs of the telecom sector.
the nation.	• The government will also reward people doing innovative work in the telecom
	space.

7.1.3. TARANG SANCHAR

	Feature
Tarang •	It is a web portal for information sharing on Mobile Towers and Electromagnetic frequency (EMF)
Sanchar	Emission Compliance.
•	It has been developed in Public Private Partnership (PPP) mode by Department of
	Telecommunications with Industry.
•	Indian norms had prescribed 10 times stricter limits for radiation emission in comparison to global
	standards.
•	 Any person can request for EMF emission measurement at a location.

7.2. DEPARTMENT OF POSTS

DADDAN (Distul	
DARPAN (Digital	• It aims to improve the quality of service and achieve "financial inclusion" of un-banked
Advancement of	rural population.
Rural Post Office for	• As part of IT modernization project, it intends to provide a low power technology
A New India) Project	solution to each Branch Postmaster (BPM) which will enable 1.29 Rural Lakhs Branch Post Offices (BOs).
	• Recently, DARPAN-PLI application was launched for seamless collection of premium for Postal Life Insurance (PLI) and Rural Postal Life Insurance (RPLI) policies.
Sampoorna Bima Gram Yojana	• It aims to provide affordable life insurance services to people living in rural areas of the country through the postal network.
	• It will identify at least one village (having a minimum of 100 households) in each of the



		revenue districts of the country and cover all households with a minimum of one RPLI (Rural Postal Life Insurance) policy.
	•	All villages under Sansad Adarsh Gram Yojana would also be covered under the scheme
		to turn them into Sampoorna Beema Gram.
Deen Dayal Sparsh	•	SPARSH stands for Scholarship for Promotion of Aptitude & Research in Stamps as a
Yojana		Hobby.
	•	It is a pan India scheme launched by the government to increase the collection and study
		of postal stamps.
	•	It would award annual scholarship of INR 6000 to children of Standard VI to IX having
		good academic record and also pursuing Philately as a hobby through a competitive selection process in all postal circles.
Cool EMS Service	•	Cool EMS (Express Mail Service) is one-way service from Japan to India which allows
		customers in India to import Japanese food items for personal use which is allowed
		under Indian regulations.
	•	Initially, it will be available in Delhi only . Food items will be carried by Japan Post in special
		cool boxes containing refrigerant to preserve the quality of the food items.



प्रारंभिक एवं मुख्य परीक्षा 2020

इनोवेटिव क्लासरूम प्रोग्राम के घटक

LUCKNOW

14 May

- प्रारंभिक परीक्षा, मुख्य परीक्षा और निबंध के लिए महत्वपूर्ण सभी टॉपिक का विस्तृत कवरेज
- मौलिक अवधारणाओं की समझ के विकास एवं विश्लेषणात्मक क्षमता निर्माण पर विशेष ध्यान
- एनीमेशन, पॉवर प्वाइंट, वीडियो जैसी तकनीकी सुविधाओं का प्रयोग
- अंतर विषयक समझ विकसित करने का प्रयास

JAIPUR

15 May

- योजनाबद्ध तैयारी हेतु करेंट ओरिएंटेड अप्रोच
- नियमित क्लास टेस्ट एवं व्यक्तिगत मूल्यांकन

DELHI

22 May

- सीसैट कक्षाएं
- PT 365 कक्षाएं
- MAINS 365 कक्षाएं
- PT टेस्ट सीरीज
- मुख्य परीक्षा टेस्ट सीरीज
- निबंध टेस्ट सीरीज
- सीसैट टेस्ट सीरीज
- निबंध लेखन शैली की कक्षाएं
- करेंट अफेयर्स मैगजीन

व ऑनलाइन

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8. MINISTRY OF CONSUMER AFFAIRS, FOOD & PUBLIC DISTRIBUTION

8.1. DEPARTMENT OF FOOD AND PUBLIC DISTRIBUTION

8.1.1. ANTYODAYA ANNA YOJANA (AAY)

Objective	Intended beneficiary	Salient features
To target poorest of poor population and provide them relief from hunger	2.5 crore households covering 38% of BPL	 It covers poorest of the poor families from amongst the BPL families covered under Targetted Public Distribution System within the States and provides them food grains at a highly subsidized rate of Rs.1/ per kg coarse grains, Rs.2/ per kg. for wheat and Rs. 3/ per kg for rice. In order to identify the households, the guidelines are stipulated according to the following criteria like landless agriculture labourers, marginal farmers, rural artisans /craftsmen etc. and Households headed by widows or terminally ill persons/disabled persons/ persons aged 60 years or more with no assured means of subsistence or societal support. It is a part of NFSA (National Food Security Act) and the households under AAY are entitled to 35 Kg of foodgrains per household per month States/UTs are required to bear the distribution cost, including margin to dealers and retailers as well as the transportation cost.

8.1.2. TARGETED PUBLIC DISTRIBUTION SYSTEM (TPDS)

Objective	Intended beneficiary	Salient features
To identify the	The National Food	• It is operated under the joint responsibility of the Central and
poor households	Security Act, 2013 (NFSA)	the State/Union Territory (UT) Governments.
and giving them a	provides for all India	• Central Government is responsible for procurement, allocation
fixed entitlement	coverage of upto 75% of	and transportation of foodgrains upto the designated depots
of food grains,	the rural population and	of the Food Corporation of India (FCI).
rice and/ or	up to 50% of the urban	• State/UT Governments is responsible for the operational
wheat, at specially	population of the country	responsibilities for allocation and distribution of foodgrains
subsidized prices.	for receiving highly	within the States/UTs, identification of eligible beneficiaries,
	subsidized foodgrains.	issuance of ration cards to them and supervision over and
	Thus, the coverage under	monitoring of functioning of Fair Price Shops (FPSs).
	TPDS has been delinked	• Under National Food Security Act, 2013 (NFSA) , the targeted
	from the poverty) households are entitled to 5kg food grains per person per
	estimates.	month at rates Rs.1/ per kg coarse grains, Rs.2/ per kg. for
		wheat and Rs. 3/ per kg for rice.
		• The end retail price is fixed by the States/UTs after taking into
		account margin for wholesalers/ retailers, transportation
		charges, levies local taxes etc.

8.1.3. INTEGRATED MANAGEMENT OF PUBLIC DISTRIBUTION SYSTEM

Objective	Salient features
 Implementation of nation-wide portability in food grains distribution. Creation of national level data repository for de-duplication of hemeficient data (Andham hemed) 	 It is a central sector scheme with following objective: To integrate PDS system of States/UTs with Central System. Introduction of National Portability: provide the option to PDS beneficiaries to lift their entitled foodgrains from the Fair Price Shape (EPS) of their shapes at the patiental level.
 beneficiary data (Aadhaar based) Use of advanced data analytics techniques to bring about continuous improvements 	 Shops (FPS) of their choice at the national level. It is in continuation of 'End-to-End Computerization of PDS Operations' to bring more transparency and efficiency in distribution of foodgrains.



8.2. DEPARTMENT OF CONSUMER AFFAIRS

8.2.1. PRICE STABILIZATION FUND (PSF)

Objective	Salient features		
volatility in the prices of agricultural produce	 It was set up in 2014-15 under the Department of Agriculture, Cooperation & Famers Welfare (DAC&FW) and it was transferred from DAC&FW to the Department of Consumer Affairs (DOCA) w.e.f. 1st April, 2016. The Fund aims to establish price stability through Promotion of direct purchase from farmers /farmers' associations at farm gate/Mandi. Maintaining a strategic buffer stock that would discourage hoarding and unscrupulous speculation. Protecting consumers by supplying such commodities at reasonable prices through calibrated release of stock. It is a Central Sector Scheme. The Fund will be managed by Prize Stabilization Fund Management Committee which will approve all proposals from state government and central agencies and it will be maintained in a Central Corpus Fund account to be opened by Small Farmers Agri-Business Consortium (SFAC), which will act as Fund Manager. Funding – The States will have to set up a revolving fund to which Centre and State will contribute equally (50:50). The Ratio will be 75:25 in North East states. 		

8.2.2. OTHER SCHEMES

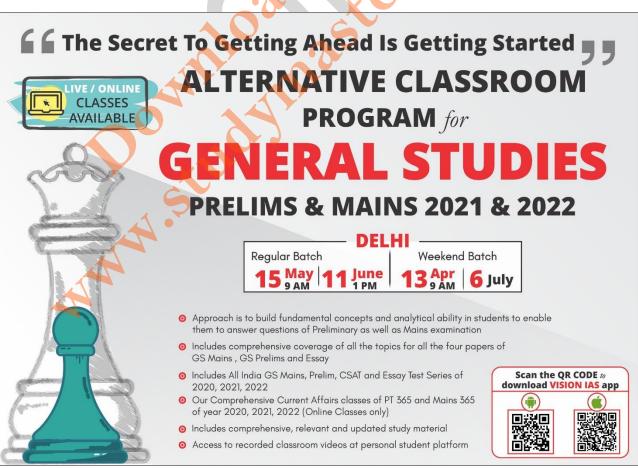
Digitally	Safe	It has been launched by the ministry in collaboration with Google India on raising
Consumer		awareness about internet safety amongst Indian consumers.
Campaign		• It aims to integrate the internet safety message into everyday tasks that the consumers
		undertake over the internet such as financial transactions, using e-mails, doing e-commerce
		or simply surfing the internet for information.
INGRAM		• Integrated Grievance Redress Mechanism (INGRAM) has been launched by the
		Department of Consumer Affairs to create awareness, advise and redress consumer
		grievances.
		 This portal will also act as a central registry to lodge consumer complaints.
		 It will also bring all the stakeholders together onto a single platform.
		 It provides facility of registering online grievances which will be redressed within 60 days.





9. MINISTRY OF CORPORATE AFFAIRS

National CSR Data Portal	•	It will capture information on Corporate Social Responsibility (CSR) activities carried out by eligible companies, filed on the MCA21 registry in their financial statements. It contains all filed information, which can generate pre-defined reports with respect to expenditure across states, districts, development sectors, etc also provides feedback on projects.
MCA21 Project	•	It is e-governance initiative to ensure the efficiency of the core services regarding company affairs. The project is aimed at enabling an easy and secure access of Ministry of Corporate Affairs (MCA) services to the corporate entities, professionals and the public by fully automating all processes related to the proactive enforcement and compliance of the legal requirements.
Corporate Data Portal	•	It will make available all the financial and non-financial information of the companies available (including annual financial statements, annual report and various event-based filings) for public viewing. It would also cater to customized data services for research and analysis.





10. MINISTRY OF CULTURE

10.1. PROJECT MAUSAM

Objective	Salient features
To explore the multifaceted Indian Ocean 'world' – collating archaeological and historical research in order to document the diversity of cultural, commercial and religious interactions in the Indian Ocean.	 nodal agency with research support of the Indira Gandhi National Centre for the Arts (IGNCA) and National Museum as associate bodies. At macro level, the focus of the project is to re-establish and re-connect communications between 39 countries of the Indian Ocean world, which

10.2. SCHEME FOR PROMOTION OF CULTURE OF SCIENCE (SPOCS)

Objective	Salient features
• To portray the growth of science and	• Setting up of Science Cities and Science Centres in all the States
technology and their application in	of the country is provided under this scheme.
industry and human welfare	Implementing Agency is National Council of Science Museums
• To create awareness and public	(an autonomous organization of Ministry of Culture)
understanding, appreciation and	Interested states have to provide land and share the cost of
engagement of public	setting up of facility and corpus for upkeep and maintenance.

10.3. SEVA BHOJ SCHEME

Objective	Salient features	
To reduce financial burden of Charitable Religious Institutions		
	following norms: which have been in existence for preceding five years before applying for financial assistance/grant. which have been distributing free food to public for at least past three years on the	
	 day of application. which serve free food to at least 5000 people in a month. which should not be blacklisted under provisions of FCRA or any other Act/Rules of the Central/State Government. 	

10.4. SAFEGUARDING THE INTANGIBLE CULTURAL HERITAGE AND DIVERSE CULTURAL TRADITIONS OF INDIA

Objective	Salient features
To reinvigorate and revitalize various institutions, groups, individuals, identified non-MoC institutions, non-government organisations, researchers and scholars so that they may engage in activities/ projects for strengthening, protecting, preserving and promoting the rich intangible cultural heritage (ICH) of India.	 It will cover all recognized domains of ICH such as oral traditions and expressions, including language as a vehicle of the intangible cultural heritage, Performing arts, Social practices, rituals and festive events, Knowledge and practices concerning nature and the universe, traditional craftsmanship etc. The scheme is being implemented through Sangeet Natak Akademi, an autonomous organisation under the Ministry of Culture



10.5. OTHER SCHEMES

National Mission on Cultural Mapping and Roadmap	 The Scheme falls under Ek Bharat, Shreshtha Bharat. It establishes the cultural mapping (i.e. database of cultural assets and resources) via running nationwide cultural awareness programme called Hamari Sanskriti Hamari Pahchan Abhiyan for the development of all art forms and artists. It also seeks to establish a National Cultural Working Place (NCWP) portal for obtaining information, knowledge sharing etc. in the field of all art forms. 	
Guru Shishya Parampara Scheme	• It was launched through Zonal Cultural Centre to preserve and promote rare and vanishing art forms whether classical or folk/tribal so that the young talents be nurtured to acquire skills in their chosen field of art through some financial assistance by the ZCCs in the form of scholarship under the guidance of Experts and Masters in these fields.	
Adarsh Smarak	 It aims to provide amenities of international standard around monuments such as provide Interpretation and audio-video centre, streamline waste water and garbage disposal etc. It is being implemented by Archaeological Survey of India (ASI). 	
National Mission on Manuscripts	 It was established in 2003 as a unique project for identifying documenting, conserving and making accessible the manuscript heritage of India. It aims to establish a digital National Manuscripts Library at Indira Gandhi National Centre for the Arts (IGNCA). It promotes ready access to these manuscripts through publication, both in book form as well as electronic form. 	
Cultural Heritage Youth Leadership Programme (CHYLP)	It aims to promote, understand and develop fondness for India's rich cultural heritage amongst the youth with a view to develop appropriate leadership qualities amongst youth. It focusses on the less privileged children residing in backward areas by interacting with them in vernacular languages for their better understanding. Centre for Cultural Resources and Training, an autonomous organization under the Ministry of Culture, is the implementation agency for this programme.	
Jatan and Darshak	 Ministry of culture in collaboration with Centre for Development for Advanced Computing (C-DAC) has developed a software named "Jatan" that is set to revolutionise museum experience. Also aimed at improving the museum visit experience among the differently-abled, C-DAC has developed "Darshak", a mobile-based application. It allows real-time museum visitors gather all details about objects or artifacts simply by scanning a QR code placed near the object. 	

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11. MINISTRY OF DEFENCE

11.1. ONE RANK ONE PENSION SCHEME

Objective	Salient features
To provide uniform pension be paid to the Armed Forces personnel retiring in the same rank with the same length of service, regardless of their date of retirement.	 Under the scheme the benefits will be provided w.e.f. 1st July 2014. The arrears will be paid in four half-yearly instalments. However all widows, including war widows will be paid arrears in one instalment.

11.2. OTHER SCHEMES

Scheme	Salient features
National Integration Tour	 They are educational and motivational tours for youth of Jammu & Kashmir and North Eastern States, with an aim to provide an insight into the rich heritage of the country as well as various developmental and industry initiatives that are underway. It is a part of the Indian Army's ongoing outreach programme to foster the spirit of National Integration across the entire country.
Mission Raksha Gyan	• The Department of Defence Production launched this initative to enhance self-reliance in defence.
Shakti	 The Directorate General of Quality Assurance (DGQA) is coordinating and implementing the programme.
	 Its aim is to inculcate Intellectual Property Right (IPR) culture in Indian defence manufacturing ecosystem.
Make-II Scheme	• The provision of 'Make' category of capital acquisition in Defence Procurement Procedure (DPP) is a vital pillar for realising the vision behind the 'Make in India' initiative, by fostering indigenous capabilities through design & development of required defence equipment.
	 Make-I is a Government Funded (90%), while Make-II is Industry Funded.
	 Under Make II: Private industry funds the research for the product on its own and develops a prototype. As there is no government funding for developing the prototype but there is an assurance of orders on successful development and trials of the prototype. The potential 'Make-II' projects will be approved by a collegiate comprising of DRDO, HQ (IDS), Department of Defence under a committee chaired by Secretary (Defence
	Production). Projects involving developmental cost of less than three crores will be reserved for MSME.

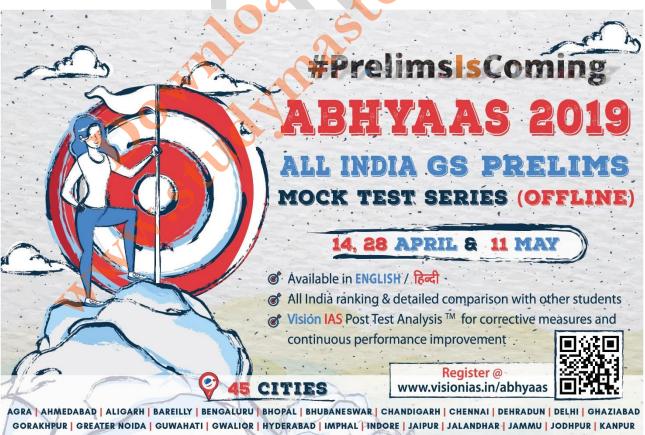


12. MINISTRY OF DEVELOPMENT OF NORTH EASTERN REGION

Scheme	Details
North East Rural	It is being supported by Word Bank.
Livelihood Project	• The project will have three-pronged approach to livelihood strengthening for achieving
(NERLP)	sustainable development. These are: Social empowerment, Economic empowerment,
	Partnership and linkages.
	The specific project objectives are-
	 Create sustainable community institutions around women Self-Help Groups
	(SHGs), Youth Groups of men and women (YG) and Community Development
	Groups (CDG).
	 Build capacity of community institutions for self governance, bottom up planning, democratic functioning with transparency and accountability.
	 Increase economic and livelihood opportunities
	• Develop partnership of community institutions for natural resource management,
	microfinance, market linkages, and sectoral economic services.
	It covers two districts each in Mizoram, Nagaland, Sikkim and 5 districts in Tripura.
North East Special	• It is Central Sector Scheme with 100 % funding from the Central Government. The aim is
Infrastructure	to fill up the gaps in creation of infrastructure in specified sectors till March, 2020.
Development Scheme	 It will broadly cover creation of infrastructure under following sectors;
(NESIDS)	 Physical infrastructure relating to water supply, power, connectivity and specially
	the projects promoting tourism.
	 Infrastructure of social sectors of education and health.
	• The funds under the scheme, will be distributed among North Eastern States on the
	basis of well-defined criteria on certain parameters e.g. Area, Population, Human
	Development Index, Road density.
	• The NESIDS will be over and above the existing schemes of Government of India and
	State Governments of the NE Region. Only those projects would be considered for
	funding under the scheme which are not supported under any other scheme of Central
	or State Government.
Non-Lapsable Central	• It is an accrual of the unspent balance of the mandatory 10 % budgetary allocation for
Pool of Resources	the north-eastern region of the Ministry/Department. It was created in 1997-98 with a
(NLCPR)	funding pattern of 90:10 to-
	• Ensure speedy development of NER by increasing the targeted flow of budgetary
	resources.
	Finance social and physical infrastructure projects pertaining to subjects in the
	Union and concurrent list of the Constitution.
	• Under the NLCPR (State) Scheme, priority projects of North Eastern States are being
	funded and under NLCPR-Central Scheme, funds are provided to Central Ministries for
	implementing projects of national and regional importance.
	• Recently, a NLCPR- central funded 60 MW Tuirial Hydro Electric Project was dedicated
	to the nation in Mizoram which makes it the third power-surplus state in the northeast,
	after Sikkim and Tripura.
	After coming to existence a new Central Sector Scheme in December, 2017 namely,
	"North East Special Infrastructure Development Scheme" (NESIDS) in place of NLCPR
	Scheme, no new project is taken up for funding under the NLCPR Scheme. However,
	funding for ongoing projects under the Scheme will be continued till March, 2020 for
	their completion.
North East Road	 Objective is to take up rehabilitation/construction/upgradation of neglected inter-state
Sector Development	roads (including bridges on the roads) in the North Eastern Region. Other criteria of
Scheme	roads to be constructed under the scheme are;
Serveric	
	• Roads required for security or strategic viewpoint, not covered in any other
	programmes;
	• Roads necessary from the viewpoint of market access for agriculture produce and
	roads of economic importance on gap filling approach.
	Empowered Inter-Ministerial Committee under chairmanship of Secretary, DoNER.



Hill Area Development	• The scheme will benefit the hilly areas of Manipur, Tripura and Assam .
Programme for	• It aims to minimise the gap between hill and valley district of states in terms
Northeast	infrastructure, quality of roads, health and education etc. with a serious research and deliberation.
	• It is aimed at giving a focused attention to the lesser developed hilly areas and will be initiated on a pilot basis in the hilly districts of Manipur.
	• Special Central Assistance is given to designated hill areas in order to supplement the efforts of the State Governments in the development of these ecologically fragile areas.
North Eastern Region Community Resource	• It was initially operated in three states and six districts viz: Assam (Karbi Anglong and North Cachar Hills), Manipur (Ukhrul and Senapati) and Meghalaya (West Garo Hills and
Management	West Khasi Hills). It was further expanded to include districts of Changlang, Tirap, and
Project(NERCORMP)	Longding in Arunachal Pradesh and Chandel and Churachandpur in Manipur.
, , , ,	• It is a joint developmental initiative of the North Eastern Council (NEC), Ministry of
	DoNER and International Fund for Agriculture Development (IFAD).
	Major project activities: Capacity Building of Communities and Participating Agencies,
	Livelihood Activities, Extension and Technology Transfer, Credit, Social Sector Activities,
	Village Roads and Rural Electrification, Community Based Bio-diversity Conservation, Convergence with ongoing Government schemes, and Marketing Support.
Digital North East:	• Launched under the Digital India programme it will be coordinated by the Ministry of
Vision 2022	Electronics and Information Technology and will be implemented by various central government ministries and governments of north eastern states,
	• The document identifies eight digital thrust areas digital infrastructure, digital services,
	digital empowerment, promotion of electronics manufacturing, promotion of IT and IT
	enabled services including BPOs, digital payments, innovation & startups, and cyber security.



KOCHI | KOLKATA | LUCKNOW | MANIPAL | MEERUT | MUMBAI | NAGPUR | PATNA | PRAYAGRAJ | PUNE | RAIPUR | RANCHI | ROHTAK | SHILLONG SHIMLA | SURAT | THIRUVANANTHAPURAM | TIRUCHIRAPPALLI | VARANASI | VIJAYAWADA | VISAKHAPATNAM



13. MINISTRY OF DRINKING WATER AND SANITATION (MDWS)

13.1. SWACHHA BHARAT MISSION (GRAMIN) [SBM (G)]

Obj	jective	Strategy	Со	mponents
•	Bring about an	• The Strategy is to move	•	Start-up activities – This includes
	improvement in the	towards a 'Swachh Bharat' by		updating baselines surveys, orientation
	general quality of life in the	making it a massive mass		of key personnel and preparation of
	rural areas, by promoting	movement.		plans.
	cleanliness, hygiene and	• For purposes of effective	•	IEC (Information, Education and
	eliminating open	planning and implementation		Communication) Component: Focus of
	defecation	of SBM(G), it is proposed that		SBM-G is on Behaviour Change
•	Accelerate sanitation	'district' be considered the		Communication (BCC). It is not a 'stand-
	coverage in rural areas to	base unit of intervention		alone' separate activity, community
	achieve the vision of	Implementation Framework of		action and generation of peer pressure
	Swachh Bharat by 2nd	each State be prepared with a		on the outliers is key to it.
	October 2019	road map of activities covering	•	Capacity Building
•	Motivate communities and	the three important phases	•	Construction of Individual Household
-	Panchayati Raj Institutions	necessary for the Programme:		Latrines - While selecting eligible
	to adopt sustainable	 Planning – A project 		
	sanitation practices and	proposal shall be		households for providing incentive under $SPM(C)$ and r for proference, shall be
	•			SBM(G), order of preference shall be –
		prepared by the District,		BPL followed by SC/SC APL households
	awareness creation and	incorporating Gram	•	Availability of Sanitation Material
	health education	Panchayat-wise details		through Rural Sanitary Marts (RSM),
	Encourage cost effective	and scrutinized, and		Production Centers (PC), Self Help
	and appropriate	consolidated by the State		Groups (SHG) and Community Sanitary
	technologies for	Government into a State		Complex (CSC).
	ecologically safe and	Plan.	•	Provision of Revolving Fund at the
	sustainable sanitation	 Implementation – This 		District - can also be accessed by APL
•	Develop, wherever	includes advocacy and		households not covered by incentives
	required, community	communication, financing		under the guidelines.
	managed sanitation	and toilet construction.	•	Equity and inclusion – This also includes
	systems focusing on	Setting up Rapid Action		raise awareness and skills on Menstrual
	scientific Solid & Liquid	Learning Unit (RALU)		Hygiene Management (MHM),
	Waste Management	o Sustainability – This		specifically amongst adolescent girls in
	systems for overall	includes sustaining ODF		schools.
	cleanliness in the rural	communities and	•	Solid and Liquid Resource Management
	areas	verification.	•	Administrative Charges - States shall be
•	Create significant positive	• A five-tier implementation		permitted to utilize funds under this
	impact on gender and	mechanism should be set up		component as per requirement
	promote social inclusion by	at the National/ State/ District/	•	The monitoring also uses a robust
	improving sanitation	Block/ Village level	-	community led system, like Social Audit.
	especially in marginalized	• Corporate houses should be		
	communities	encouraged to participate as		
		an essential part of the		vigilance committees will help in creating
		Corporate Social		peer pressure.
		Responsibility (CSR).	•	Foot soldiers of Swachh Bharat: An army
		responsionity (CSR).		of 'foot soldiers' or 'Swachhagrahis',
				earlier known as 'Swachhata Doots' is
				developed.

Swachhta Plan (SAP)	Action	All the ministries/Departments are to bring Swachhta as an element in their schemes and activities from 2017, so that each of them and the institutions, corporations and offices under them can contribute to achieve Swachh Bharat.
Swachh	Swastha	A joint initiative of Ministry of Health and Family Welfare and Ministry of Drinking water and
Sarvatra		 Sanitation to achieve better health outcomes through improved sanitation and increased awareness and healthy lifestyles. The three key components of Swachh Swasth Sarvatra are: Community Health Centres (CHCs) in ODF blocks will be supported to achieve Kayakalp certification (a certificate for high standard of sanitation and hygiene).

	Gram Panchayat of Kayakalp Primary Health Centres (PHCs) prioritized to
	become ODF
	Training in WASH (Water, Sanitation and Hygiene) of CHC/PHC nominees
	The MDWS will undertake ODF activities in the Gram Panchayat of Kayakalp award winning
<u> </u>	PHCs and will provide WASH training to a nominee of those CHCs and PHCs.
Swachh Iconic	• This initiative is in partnership with concerned state and local governments and 3 Central
Places (SIP)	Ministries of Housing and Urban Affairs, M/o Tourism and M/o Culture with MDWS being
	the nodal ministry. 100 places across India have been identified as "iconic" due to their
	heritage, religious and/or cultural significance. The SIP initiative is to improve the
	cleanliness conditions at these places to a distinctly higher level. So far in first two phases ,
	20 iconic places have been taken up. All these 20 Iconic Sites have designated PSUs or
	corporates for financial and technical support. Sri Meenakshi Sundareswarar Temple in
	Madurai has been adjudged the cleanest iconic place in the country.
	• Ten new iconic sites, namely, RaghavendraSwamy Temple (Kurnool, Andhra Pradesh);
	Hazardwari Palace (Murshidabad, West Bengal); Brahma Sarovar Temple (Kurukshetra,
	Haryana); VidurKuti (Bijnor, Uttar Pradesh); Mana village (Chamoli, Uttarakhand); Pangong
	Lake (Leh-Ladakh, J&K); Nagvasuki Temple (Allahabad, Uttar Pradesh); ImaKeithal/market
	(Imphal, Manipur); Sabarimala Temple (Kerala); and Kanvashram (Uttarakhand) have been
	taken up under Phase III.
Swachh Shakti, 2019	• The initiative was launched by MDWS in 2017 to recognise and felicitate women sarpanch,
	swachhagrahi, and women champions for their contribution towards Swachha Bharat.
	• First Swachh Shakti program was launched in 2017 at Gandhinagar, Gujarat. The second
	Swachh Shakti event, Swachh Shakti-2018 was held at Lucknow in Uttar Pradesh. The third
	edition has been inaugurated from Kurukshetra.
Rashtriya Swachhta	It was announced on centenary of Champaran Satyagraha i.e. 10 April, 2017. It will be located
Kendra (RSK)	opposite to Mahatma Gandhi's Samadhi at Rajghat. RSK is planned to disseminate all
Damuana Band	information on sanitation matters and advanced toilet technology among people.
Darwaza Band	• This is an aggressive mass media campaign by MDWS aiming at Behavior Change. The
Media Campaign	'Darwaza Band' campaign has been supported by the World Bank. It is designed to
	encourage behaviour change in men who have toilets but are not using them.
	Recently, the Swachh Bharat Mission(G) launched the 'Darwaza Band -Part 2' campaign which for uses an excitation the encoded for the forestellar to a status of will be a second of the secon
Currableta bi Carra	which focuses on sustaining the open defecation free status of villages across the country.
Swachhta hi Sewa	It is a fortnight-long sanitation campaign to highlight the cleanliness initiative, Swachh Bharat
Campaign	Mission. Its objective is to mobilise people and reinforce jan aandolan (mass movement) for
Mahatma Gandhi	sanitation. There will be targeted cleaning of public and tourist places under this campaign.
International	MGISC brought together Ministers of sanitation and sector specialists from around the useful The participating countries shared capitation success staries and best practices.
	world. The participating countries shared sanitation success stories and best practices,
Sanitation Convention (MGISC)	along with learning from the experience of the Swachh Bharat Mission.
convention (MdiSC)	The 4-day Convention included a field visit, Plenary sessions, Parallel Technical sessions
Saturageaba	and Ministerial Dialogues.
Satyagraha Se	The Ministry of Drinking Water & Sanitation, in coordination with the Government of Bihar,
Swachhagraha	organized a week long campaign"Satyagraha Se Swachhagraha" in Bihar, culminating in East
campaign (3rd to 10th April, 2018)	Champaran on 10th April, 2018, where over 20,000 Swachhagrahis came together and to "trigger" Bihar.
GOBAR Dhan	
scheme	• MDWS launched the Galvanising Organic Bio-Agro Resource dhan or "GOBARdhan" scheme on 30 th April 2018, at Karnal, Haryana.
scheme	
	The scheme is aimed at keeping villages clean while increasing the income of farmers and
	cattle owners by promoting local entrepreneurs to convert cattle dung, and other organic
	resources, to biogas and organic manure.

13.2. NATIONAL RURAL DRINKING WATER PROGRAM

Objective		Foo	cused Area	I	Sal	lient Features
• Ensu	ring sustainability (source) of	٠	piped	water	٠	This is a centrally sponsored scheme
wate	r availability in terms of		supply,			(50:50; 90:10 for NE and Himalayan States),
pota	bility, adequacy, convenience,	•	coverage	e of Open		started in 2009.
affor	dability and equity.		Defecation	on Free	•	It has been restructured in 2017 to make it
• To re	ealise 'Har Ghar Jal' by 2030-a		(ODF)	declared		outcome-based, competitive and better
comp	ponent of SDG. Also, access to		villages,	SAGY-GPs		monitored with increased focus on
safe	and adequate drinking water		(Sansad	Adardh		sustainability (functionality).
with	in reasonable distance		Gram Yo	jana Gram	•	The restructured scheme has provided

PT 365 - Government Schemes



been started to provide safe drinking water to about 28,000 affected habitations in the	, ,	 Provide drinking water facility, especially piped water supply, to Gram Panchayats that have achieved open defecation free status on priority basis; Ensure all government schools and anganwadis have access to safe drinking water; Provide access to information through online reporting mechanism with information placed in public domain to bring in transparency and informed decision making. 	Panchayat), Ganga GPs, Integrated Action Plan (IAP) districts, Border Out Posts (BOP) with piped water supply and Institutional set up for proper O&M of water supply assets etc.	•	more flexibility to the states release of fund under various components. The scheme is to be continued co-terminus with the 14 th Finance Commission cycle i.e. from 2017-18 to 2019-2020. Funds are earmarked for North-East States, Desert Development Programme (DDP), Natural Calamities for providing assistance to States/ UTs and Water Quality for allocation to States with chemically contaminated quality affected habitations and JE/ AES affected high priority districts with bacteriological contamination. National Water Quality Sub Mission (NWQSM) on Arsenic and Fluoride has
	country by March 2021.				been started to provide safe drinking water

authorities, while funds are provided to the village panchayats by Governments for operating this program.	y the State
Governments for operating this program.	
• It is a community demand driven, decentralized, single village, pref	
powered, mini Piped Water Supply (PWS) programme for the 117	aspirational
districts identified by NITI Aayog.	-
 Gram Panchayats in partnership with rural communities and State sector 	U
would be involved in the execution of the scheme and also operate a	and maintain
the scheme. The programme would also sustain ODF status.	
 The scheme will train hundreds of rural technicians for operation and n 	maintenance
of Swajal units.	

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14. MINISTRY OF EARTH SCIENCES

14.1. NATIONAL MONSOON MISSION (PHASE II 2017-2020)

Objective	Participating Institutions	Features
 To improve Seasonal and Intra-seasonal Monsoon Forecast To improve Medium Range Forecast. To develop a state of the art dynamical prediction system for monsoon rainfall on all different time scales i.e. from short-range to seasonal. 	 The Indian Institute of Tropical Meteorology (IITM), Pune will coordinate and lead the effort for improving the forecasts on seasonal and intra seasonal scale. National Centre for Medium Range Weather Forecasting (NCMRWF), Noida will lead and coordinate the efforts for improving the forecasts in the medium range scale up to week two forecasts. These will be made operational by the India Meteorological Department (IMD), New Delhi 	 forecasting system i.e. it combines data from ocean, atmosphere and land. For short to medium range (upto 20 days) Unified Model (UM) developed by UK is used. In its phase I, IMD was able to develop high resolution-coupled dynamical prediction system (seasonal and extended time scale). For the first time, IMD used the Monsoon Mission dynamical model to prepare operational seasonal forecast of 2017 monsoon rainfall over

14.2 OTHER SCHEMES

AN AN

SAFAR	• An integrated early warning System of Air Quality and Weather Forecasting and Research (SAFAR) was launched by Minister for Science& Technology and Earth Sciences.
"Ocean Services, Technology, Observations, Resources	 The scheme encompasses a total of 16 sub-projects addressing ocean development activities such as Services, Technology, Resources, Observations and Science. Implementation of O-SMART will help in addressing issues relating to Sustainable
Modelling and Science (O- SMART)"	 Development Goal-14, which aims to conserve use of oceans, marine resources for sustainable development. This scheme also provides necessary scientific and technological background required for implementation of various aspects of Blue Economy.
Deep Ocean Mission	 It aims to explore the depths of the Ocean for the possibilities of deep-sea mining. Its focus will be on technologies for deep-sea mining, under water vehicles, under water robotics and ocean climate change advisory services, among others. Key deliverables to achieve these goals: Offshore tidal energy desalination plant that will work with tidal energy. Developing a submersible vehicle to explore depths of at least 6000 Meters with three people on board.



15. MINISTRY OF ELECTRONICS & IT

15.1. DIGITAL INDIA

Objective	Salient features
ObjectiveTotransformIndiaintoadigitallyempoweredsocietyandknowledgeeconomy.	 Salient features The Digital India programme is centred on three key vision areas: Digital Infrastructure as a Utility to Every Citizen, Governance & Services on Demand, Digital Empowerment of Citizens It aims to provide the much needed thrust to the nine pillars of growth areas, namely: Broadband Highways, Universal Access to Mobile Connectivity, Public Internet Access Programme, e-Governance: Reforming Government through Technology, e-Kranti: NeGP 2.0, Information for All, Electronics Manufacturing, IT for Jobs, Early Harvest Programmes. Public Private Partnerships would be preferred wherever feasible to implement e-Governance projects. For effective management of the Digital India programme, the programme management structure would consists of a Monitoring Committee on Digital India headed by the Prime Minister, a Digital India Advisory Group chaired by the Minister of Communications and IT
	 and an Apex Committee chaired by the Cabinet Secretary. The positions of Chief Information Officers (CIO) would be created in at least 10 key Ministries so that various e-Governance projects could be designed, developed and
	 implemented faster. In order to take the benefits of Digital India to every corner of country, a vast network of more than 2.5 lakh Common Services Centers have been created. This has developed digital entrepreneurs among poor, marginalized, Dalits and women of India.

15.2. JEEVAN PRAMAAN

Objective	Intended beneficiary	Salient features
To facilitate on-line	Pensioners of Central	It is AADHAR Biometric Authentication based digital life
submission of Life	Government, State	certificates (DLCs) for Pensioners.
Certificate by	Government or any	 DLC can be obtained through various Jeevan Pramaan Centres
pensioners and	other Government	which are being operated by CSCs, Banks, Government offices or
streamline the	organization	by using the client application on any PC/mobile/tablet.
process of getting		• It will do away with the requirement of a pensioner having to
Life certificate.		submit a physical Life Certificate in November each year, in order
		to ensure continuity of pension being credited into their
		account.

15.3. PRADHAN MANTRI GRAMIN DIGITAL SAKSHARTA ABHIYAN (PMGDISHA)

Objectives	Intended Beneficiaries	Salient features
To make 6 crore rural households digitally literate and reaching around 40% of rural households by covering one member from eligible household by 31 st March 2019.	• Citizens of India between the age group of 14 to 60 years.	 It will empower the citizens to operate computer or digital access devices, thus, enabling them to use IT and related services especially Digital Payments. It aims to bridge digital divide by targeting the rural population including marginalised sections (SC, ST, BPL, women, differently-abled persons and minorities). Implementing Agency: CSC e-Governance Services India Ltd., special purpose vehicle (CSC-SPV) incorporated under the Companies Act 1956. The identification of the beneficiaries would be carried out by CSC-SPV in active collaboration with District e-Governance Society, Gram Panchayats, and Block Development Officers.

15.4. CYBER SWACHHTA KENDRA (CSK)

Objective		Salient features		
To enhance the cyber security		They are also known as Botnet Cleaning and Malware Analysis Centre.		



of Digital India's IT	•	It is part of Digital India initiative and is being operated by Indian Computer
infrastructure by providing		Emergency Response Team (CERT-In) under provisions of Section 70B of the IT
information on botnet/		Act, 2000.
malware threats and	•	It is set up in accordance with the objectives of the 'National Cyber Security
suggesting remedial		Policy' which envisages creating a secure cyber ecosystem in the country.
measures.	•	This centre works in coordination with the Department of Telecommunications,
		Internet service providers (ISPs), Antivirus companies and Industry.
	•	It will also enhance awareness among citizens regarding botnet and malware
		infection along with measures to be taken to secure their devices.

Tools provided under CSK	Function
M Kavach	It is indigenously developed comprehensive mobile device security solution for
	Android devices addressing various threats related to mobile phones.
USB Pratirodh	It is a USB protector to help clean various external storage devices like USB(s)
	memory cards, external hard disks, etc.
AppSamvid	It is a desktop solution which protects systems by allowing installation of genuine
	applications through white listing.

15.5. INDIA BPO PROMOTION SCHEME

Objectives	Salient features
Creation of employment	• It aims to incentivize establishment of 48,300 seats distributed among each State in
opportunities for the	proportion of State's population, with financial support up to Rs. 1lakh/seat in the
youth, by promoting the IT/	form of Viability Gap Funding (VGF) with an outlay of Rs. 493 crore up to 31.03.2019.
IT Enabled Services (ITES)	• Financial support is provided up to 50% of the expenditure towards Capital
Industry particularly by	Expenditure and/or Operational Expenditure subject to an upper limit of 1 Lakh per
setting up the BPO/ITES	seat.
operations.	• Special incentives are provided for employing women and persons with disability,
	generating employment beyond target and wider dispersal within state.
	• It also involves encouragement of local entrepreneurs and special consideration for
	Hilly areas and rural areas.
	• Metro Cities Bengaluru, Chennai, Hyderabad, Kolkata, Mumbai, NCR & Pune has
	been excluded from scheme.
	• Implementing Agency - Software Technology Park of India (STPI), an autonomous
	society under the MeitY

North-East BPO	•	The Scheme has been launched under 'Digital India' program to incentivise establishment
Promotion Scheme		of 5000 seats of BPO/ITES operations in NorthEast with an outlay of 50 crore up to
		31March 2019. It is being implemented by STPI.
		The scheme provides special incentive for training employees and incentive for diversity
		and inclusion in addition, employing women and people with disability etc.

15.6. NATIONAL SUPERCOMPUTING MISSION

Objectives	Salient features
 To make India one of the world leaders in Supercomputing and to enhance India's capability in solving grand challenge 	 The mission would be implemented jointly by Department of Science and Technology (DST) and Department of Electronics and Information Technology (DeitY) through two organizations the Centre for Development of Advanced Computing (C-DAC) and the Indian Institute of Science (IISc), Bangalore. The Mission envisages empowering our national academic and R&D institutions
 problems of national and global relevance. To attain global 	 The Mission envisages empowering our national academic and two institutions spread over the country by installing a vast supercomputing grid comprising of more than 70 high-performance computing facilities These supercomputers will also be networked on the National Supercomputing
competitiveness and ensure self-reliance in the strategic area of	grid over the National Knowledge Network (NKN), a programme under same ministry which connects academic institutions and R&D labs over a high-speed network.
supercomputing technology.	• The Mission also includes development of highly professional High Performance Computing (HPC) aware human resource.



15.7. STREE SWABHIMAN

Objectives	Beneficiaries	Salient features
To facilitate the society at large by empowering its women entrepreneurs to not only provide sanitary pads at their common service centers (CSCs) but also to educate women to overcome this social taboo & encourage usage of sanitary pads.	• Rural and semi-urban women entrepreneu rs	 Under this project, sanitary napkin micro manufacturing units (semi-automatic and manual process production unit) are being set up at CSCs across India, particularly those operated by women entrepreneurs. The product (sanitary napkin) will be sold under the "Swabhimaan" brand name and the Organization with the help of Village Level Entrepreneur (VLEs) and SHG groups will obtain the trade license for marketing the sanitary napkins at a subsidized rate. It also has a menstrual hygiene related awareness generation component and aims to increase usage of sanitary napkins awailable to almost 1,000 girls in the primary and secondary schools in their village, encompassing girls from 7th to 12th grade. CSC SPV will try to raise funds to provide sanitary pads to girl students in Rural Areas of Country free of cost.

15.8. ELECTRONICS DEVELOPMENT FUND (EDF)

Objectives	Salient features
To achieve "Net	• It is set up as a "Fund of Funds" to participate in professionally managed "Daughter Funds"
Zero Imports" by	which in turn will provide risk capital to companies developing new technologies in the area
2020 as envisaged	of electronics, nano-electronics and Information Technology (IT).
in digital india	• The EDF will also help attract venture funds, angel funds and seed funds towards R&D and
scheme.	innovation in the specified areas.
	• It will help create a battery of Daughter funds and Fund Managers who will be seeking good
	start-ups (potential winners) and selecting them based on professional considerations.
	CANBANK Venture Capital Funds Ltd. (CVCFL) is the Fund Manager for EDF.

15.9. MODIFIED SPECIAL INCENTIVE PACKAGE SCHEME (M-SIPS)

Objectives	Eligibility	Salient features
To offset	The scheme is	• The scheme provides capital subsidy of 20% in SEZ (25% in non-SEZ) for
disability and	available for	units engaged in electronics manufacturing.
attract	both new	• It also provides for reimbursements of countervailing duty/ excise for
investments in	projects and	capital equipment for the non-SEZ units.
Electronic	expansion	• For some of the high capital investment projects like fabs, it provides for
manufacturing	projects.	reimbursement of Central Taxes and Duties.
		• A unit receiving incentives under the scheme, will provide an undertaking
	X	to remain in commercial production for a period of at least 3 years.

15.10. BHARAT INTERFACE FOR MONEY (BHIM)

Objectives	Salient features
Objectives	Salient reatures
To enable fast, secure,	• It is an app that makes payment transactions simple, easy and quick using Unified
reliable cashless	Payments Interface (UPI). It enables direct bank to bank payments instantly and collect
payments through your	money using Mobile number, Bank a/c and IFSC code, Aadhaar number or Virtual
mobile phone.	Payment Address (VPA).
	• It is developed by the National Payment Corporation of India (NPCI) , a not-for-profit company for providing retail payment systems in India under guidance from RBI
	• It is interoperable with other Unified Payment Interface (UPI) applications, and bank accounts.
	• BHIM-Aadhaar platform is the merchant interface of the BHIM App that has been launched for making digital payments using the Aadhaar platform. Any citizen without access to smart phones, internet, debit or credit cards will be able to transact digitally through the BHIM Aadhaar platform.



15.11. SOFTWARE TECHNOLOGY PARK SCHEME

Objectives	Salient features
For the development	• The first Software policy came up in 1986. It resulted into Software Technology Park
and export of	(STP) scheme in 1991.
computer software,	• It is a 100% export-oriented scheme which integrates concept of 100 percent Export
including export of	Oriented Units (EOU) and Export Processing Zones (EPZ) and the concept of Science
professional services	Parks / Technology Parks.
using communication	• It is unique in its nature as it focuses on one product / sector, i.e. computer software.
links or physical	Other important features include
media.	• Provisioning of single-point contact services for member units.
	• A company can set up STP unit anywhere in India.
	 100 Percent Foreign Equity is permitted.
	• All the imports of Hardware & Software in the STP units are completely duty free,
	import of second hand capital goods also permitted.
	 Re-Export of capital goods is also permitted.
	• The sales in the Domestic Tariff Area (DTA) shall be permissible up to 50 Percent of
	the export in value terms.

15.12. OTHER SCHEMES

Scheme	Feature
Digishala	• It is a free-to-air channel which aims to promote cashless transactions post-
	demonetisation, especially in rural and semi-urban areas
	• It was launched as part of the 'Digidhan' campaign which aims to spread awareness
	about digital transactions
Cyber Surakshit	It has been launched by MeitY, in association with National e-Governance Division
Bharat Initiative	(NeGD) and industry partners to strengthen cybersecurity ecosystem in India in line Government's vision for a 'Digital India'.
	• It is first public-private partnership of its kind and will leverage the expertise of the IT
	industry in cybersecurity.
	• The founding partners include leading IT companies such as Microsoft, Intel, WIPRO. Its
	knowledge partners include Cert-In, NIC, NASSCOM and consultancy firms Deloitte and
	EY.
	 It will be operated on three principles of Awareness, Education and Enablement.
	It aims to spread awareness about cybercrime and build capacity of Chief Information
	Security Officers (CISOs) and frontline IT staff across all government departments.
E-sampark	It aims to establish proactive communication by digitization of campaigns and connect
	the government directly with citizens across India by running mailer, outbound dialing
	and SMS campaigns.
	• It also maintains a database of contacts of the nodal officers, representatives and
	citizens which is updated periodically.
Awareness	It aims to provide financial support to MeitY's Societies, Academic Institutions, Industry
Programme on Environmental	Associations and professional organisations for organizing workshops/ seminars and
Hazards of Electronic	making campaign material for wide circulation on ill-effects associated with e-waste.
Waste	
Nation-wide	It would be conducted by National Informatics Centre (NIC) and IAMAI as a part of the
Hackathon	Startup Eco-system Development Programme.
#OpenGovDataHack	• It aims to Support & Showcase potentially great Ideas/Talent from Inner India by
	reaching out in their own State/City.
Secure, Scalable &	• It is a website generating and deployment product hosted on the National Cloud of
Sugamya Website as a	National Informatics Centre .
Service (S3WAAS)	• It leverages technology to generate secure websites using templates which are highly
	customizable and can seamlessly be deployed on a scalable software defined
	infrastructure.
GI Cloud – MeghRaj	• It is aimed at utilizing and harnessing the benefits of Cloud Computing with focus on
	accelerating delivery of e-services in the country while optimizing ICT spending of the
	Government.
	The architectural vision of GI Cloud consists of a set of discrete cloud computing



	environments spread across multiple locations, built on existing or new (augmented) infrastructure, following a set of common protocols, guidelines and standards issued by the Government of India.
DigiLocker	• It is a platform for issuance and verification of documents & certificates in a digital way, thus promoting paperless governance.
	 Indian citizens who sign up for a DigiLocker account get a dedicated cloud storage space that is linked to their Aadhaar (UIDAI) number.
	 Organizations that are registered with Digital Locker can push electronic copies of documents and certificates (e.g. driving license, Voter ID, School certificates) directly into citizens lockers.
	 Citizens can also upload scanned copies of their legacy documents in their accounts which can be electronically signed using the eSign facility.
e-Taal	 It is a web portal for dissemination of e-Transactions statistics of National and State level e-Governance Projects including Mission Mode Projects in near real-time. It presents quick analysis of transaction counts in tabular and graphical form.
UMANG	 Unified Mobile Application for New-age Governance (UMANG) is developed by Ministry of Electronics and Information Technology (MeitY) and National e-Governance Division (NeGD) to drive Mobile Governance in India.
	 It intends to provide major services offered by Central and State Government departments, Local bodies and other utility services from private organizations. It provides a unified approach where citizens can install one application to avail multiple government services.
	• Its service has been made available on multiple channels like mobile application, web, IVR and SMS which can be accessed through smartphones, feature phones, tablets and desktops.
National Information Centre- Computer Emergency Response Team (NIC-CERT)	• It is a dedicated body to detect, prevent and mitigate the impact of cyber-attacks, by monitoring data across the NIC platform, including communication between all the levels of government and between governments to citizens.
Project Cyber Shikshaa	 Microsoft & Data Security Council of India (DSCI) in association with Ministry of Electronics & IT (MeitY) have launched Project Cyber Shikshaa for skilling women engineering graduates in the niche field of Cyber Security.
Visvesvaraya PhD Scheme for Electronics and IT	 Its objective is to enhance the number of PhDs in Electronics System Design & Manufacturing (ESDM) and IT/IT Enabled Services (IT/ITES) sectors in the country. It provides 25% more fellowship amount than most of the other PhD Schemes.
	• Scheme also provides infrastructural grant of ₹ 5,00,000/- per candidate to the academic institutions for creation/ up-gradation of laboratories.
Ideate for India - Creative Solutions using Technology	MeitY launched a National Challenge for Youths, "Ideate for India - Creative Solutions using Technology" with an aim to give school students (class 6-12) an opportunity to become solution creators for the problems.
	• The Challenge has been designed by the National e- Governance Division, Ministry of Electronics & IT in collaboration with Intel India, with support from the Department of

A A A A



16.1. NATIONAL ACTION PLAN ON CLIMATE CHANGE (NAPCC)

National	One of the 8 missions under NAPCC, implemented by MoEFCC. The mission uses both public and
Mission For A	private lands and includes local communities in planning, decision making, monitoring etc. The
Green India	Green India mission aims to
(GIM)	• increase forest/tree cover to the extent of 5 million hectares (mha) and improve quality of
	forest/tree cover on another 5 mha of forest/non-forest lands;
	• improve/enhance eco-system services like carbon sequestration and storage (in forests and
	other ecosystems), hydrological services and biodiversity; along with provisioning services like
	fuel, fodder, and timber and non-timber forest produces (NTFPs) and
	 To increase forest-based livelihood income of about 3 million households.
Climate	• (It is a regional project approved by National Stearing Committee on (limate Change (MoEECC)

Climate	 <u>Alt</u> is a regional project approved by National Steering Committee on Climate Change (MoEFCC)
Resilience	under NAFCC
Building	• The project aims to mitigate climate change impacts and enhance adaptive capacity and also to
Among	counter the adverse environmental impacts that arise from stubble burning.
Farmers	• The project will be implemented following a phased approach. The first phase of the project has
Through Crop	been approved at a cost of approximately Rs. 100 Crore for the States of Punjab, Haryana, Uttar
Residue	Pradesh and Rajasthan.
Management	• awareness generation and capacity building activities will be undertaken to encourage farmers
	to adopt alternate practices which would also help diversify livelihood options and enhance
	farmer's income.
	• technological interventions will be undertaken for timely management of crop residue in
	addition to effective utilisation of existing machineries.
	• Implementable and sustainable entrepreneurship models will be created in rural areas through
	upscaling successful initiatives and innovative ideas.



Based upon the performance in the first phase, the scope could be enhanced and more activities can be supported subsequently.

16.2. SECURE HIMALAYA PROJECT

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Objective	Features
To ensure conservation of locally and globally significant biodiversity, land and forest resources in high Himalayan ecosystem spread over four states of Himachal Pradesh, Jammu & Kashmir, Uttarkhand and Sikkim.	Development Programme (UNDP).

16.3. GREEN SKILL DEVELOPMENT PROGRAMME

Objective	Features
Skilling the youth of	• It is initiative for skill development in the environment and forest sector to enable India's
India, especially	youth to get gainful employment and/or self-employment
dropouts and in	• It has been conceptualised and developed in MoEF&CC in consultaon with the National
increasing the	Skill Development Agency (NSDA), the nodal agency for synergizing skill development
availability of skilled	iniaves in the country, under the Ministry of Skill Development & Entrepreneurship (MSDE).
workforce.	 All courses will be National Skills Qualifications Framework (NSQF) compliant.
	• It is utilising the vast network and expertise of Environmental Information System (ENVIS)
	Hubs/ Resource Partners (RPs).
	• After a pilot project in 2017, ministry has taken following steps to expand it:
	o Increased budget allocation for ENVIS in budget 2018-19 by 33%. Out of this, the
	training courses under GSDP will be funded.
	 Increased target: A total of 5.5 lakh people will be imparted training by 2021.
	• More green skills now: The government has identified 35 courses including pollution
	monitoring (air/water/noise/soil), effluent treatment plant operation, forest
	management, water budgeting etc.
	• GSDP-ENVIS is a mobile app that will help boost employability and entrepreneurship of the
	youth in the country.

16.4. NATIONAL CLEAN AIR PROGRAMME (NCAP)

Objective	Features
 Stringent implementation of mitigation measures for prevention, control and abatement of air pollution Augment and strengthen air quality monitoring network across the country Augment public awareness and capacity building measures. 	 It is a pollution control initiative to cut the concentration of particles (PM10 & PM2.5) by 20-30% by 2024. It will have 2017 as the base year for comparison and 2019 as the first year. It is to be implemented in 102 non-attainment cities. These cities are chosen on the basis of Ambient Air Quality India (2011-2015) and WHO report 2014/2018. Central Pollution Control Board (CPCB) shall execute the nation-wide programme for the prevention, control, and abetment of air pollution within the framework of the NCAP. The NCAP will be institutionalized by respective ministries and will be organized through inter-sectoral groups. The program will partner with multilateral and bilateral international organizations, philanthropic foundations and leading technical institutions to achieve its outcomes. The Apex Committee in the MoEFCC will periodically review the progress. Annual performance will be periodically reported upon. Appropriate indicators will be evolved for assessing the emission reduction benefits of the actions.



16.5. OTHER SCHEMES

Schemes	Features
PARIVESH (Pro-Active and Responsive facilitation by Interactive, Virtuous and Environmental Single-window Hub)	 It is a web based, role based workflow application which has been developed for online submission and monitoring of the proposals submitted by the proponents for seeking Environment, Forest, Wildlife and Coastal Regulation Zone Clearances from Central, State and district level authorities. The system has been designed, developed and hosted by the MoEFC, with technical support from National Informatics Centre, (NIC) The system includes monitoring of compliance reports including geo-tagged images of the site by regulatory body or inspecting officers even through the Mobile App for enhanced compliance monitoring. It also provides access to previous Environment Impact Assessment Reports.
Integrated Development of Wildlife Habitats	 It is a Centrally Sponsored Scheme where Gol provides financial and technical assistance to the State/UT Governments for activities aimed at wildlife conservation. The scheme has following three components: Support to Protected Areas (National Parks, Wildlife Sanctuaries, Conservation Reserves and Community Reserves) Protection of Wildlife Outside Protected Area Recovery programmes for saving critically endangered species and habitats.
Himalayan Research Fellowships Scheme	 It aims to create a young pool of trained environmental managers, ecologists and socioeconomists. This pool will help generate information on physical, biological, managerial and human aspects of Himalayan environment and development. The fellowship scheme will be executed through various universities and institutions working in the Indian Himalayan Region (IHR) and preference will be given to the Institutions from northeastern states. The financial support will be provided under the National Mission on Himalayan Studies (NMHS) and the fellowships will be awarded for a maximum period of three years. The research may be undertaken in any of the identified broad thematic areas of the NMHS such as water resource management including rejuvenation of springs and catchments, hydropower development, assessment and prediction of water-induced hazards, livelihood options including ecotourism opportunities, biodiversity management including recovery of threatened species and skill development.



17. MINISTRY OF EXTERNAL AFFAIRS

17.1. KNOW INDIA PROGRAMME

Objectives	Salient features
To familiarize Indian- origin youth (18-30 years) with their Indian roots and contemporary India.	• It is a three-week orientation programme for diaspora youth conducted with a view to promote awareness on different facets of life in India and the progress made by the country in various fields e.g. economic, industrial, education, science & technology, communication & information Technology, culture.

17.2. SAMEEP - STUDENTS AND MEA ENGAGEMENT PROGRAMME

Objectives		Salient features
•	To take Indian foreign policy and its global engagements to students across the	
•	country. To drive interest in diplomacy as a career option.	 They will be expected to interact with the students about the way the MEA works, basic elements of its policies, how diplomacy is conducted, and generally give students an idea of what a career in the MEA would look like.

17.3. PRAVASI KAUSHAL VIKAS YOJANA

Objective	Salient features
Training and certification of	• It is a skill development initiative of the MEA in partnership with the Ministry of
Indian workforce keen on	Skill Development & Entrepreneurship which will be implemented by National Skill
overseas employment in	Development Corporation (NSDC).
select sectors and job	• The short-term program (of 2 weeks to one month) will prepare the candidates
roles, in line with	holistically in taking up challenging assignments in different countries with
international standards, to	confidence and meet transnational skill requirements.
facilitate overseas	• It involves training them in suitable skill sets which address the requirements in
employment	communication, trade specific knowledge and skills along with cultural orientation.
opportunities.	These will be in line with international standards.



18. MINISTRY OF FINANCE

18.1. NATIONAL PENSION SYSTEM

Ol	ojective	Intended beneficiary	Sal	lient features
	To provide	NPS is applicable to:	•	It is administered by Pension Fund Regulatory and
	retirement	• All citizens of India	1	Development Authority.
	income to	between the age of 18	•	Under the NPS, the individual contributes to his retirement
	all the	and 65 years.		account and his employer can also co-contribute.
	citizens.	• All new employees of	•	It is designed on defined contribution basis wherein the
•	To institute	Central Government		subscriber contributes to his account, there is no defined
	pension	service (except Armed		benefit that would be available at the time of exit from the
	reforms and	Forces) and Central		system and the accumulated wealth depends on the
	to inculcate	Autonomous Bodies		contributions made and the income generated from
	the habit of	joining Government		investment of such wealth.
	saving for	service on or after 1st	•	The recordkeeping, administration and customer service
	retirement	January 2004.		functions for all subscribers of the NPS are being handled by
	amongst the	• All the employees of		the National Securities Depository Limited (NSDL), which is
	citizens.	State Governments,		acting as the Central Recordkeeper for the NPS.
		State Autonomous	•	The subscriber will be allotted a unique Permanent
		Bodies joining services		Retirement Account Number (PRAN) which is portable and
		after the date of		can be used from any location in India.
		notification by the	•	PRAN will provide access to two personal accounts:
		respective State		• Tier I Account: This is a non-withdrawable account meant
		Governments.		for savings for retirement.
		• Any other government		Tier II Account: This is simply a voluntary savings facility.
		employee who is not		The subscriber is free to withdraw savings from this
		mandatorily covered		account whenever subscriber wishes. No tax benefit is
		under NPS can also		available on this account.
		subscribe to NPS	•	NPS returns are market linked. It offers 3 funds to
		All citizens i.e., private		subscribers: Equities, Corporate Bonds, Government
		employees unorganized sector	Γ	Securities.
		workers.	•	Subscriber can exit from NPS after 10 years of account
		Non Resident Indians		opening or attaining 65 years of age whichever is early. Only up to 40% of Corpus withdrawn in lump sum is exempt from
		(NRIs) with bank		tax.
		accounts in India		Recently cabinet has approved the coveted EEE tax status
				(tax exempt at entry, investment, and maturity) for the NPS
				(earlier it was EET).
				Other recent changes include:
			• Increased contribution by the Central Government from	
				the existing 10 percent to 14 percent for employees
			1	covered under NPS Tier-I.
				• Central Government employees are provided freedom of
				choice for selection of Pension Funds and decide pattern
				of investment.
				• Tax exemption limit for lump sum withdrawal on exit has
				been enhanced to 60%. With this, the entire withdrawal
	\sim			will now be exempt from income tax.
				• Contribution by the Government employees under Tier-II
				of NPS will now be covered under Section 80 C for
				deduction up to Rs. 1.50 lakh for the purpose of income
			1	tax benefits provided that there is a lock-in period of 3
				years.
				\circ $\;$ Apart from partially withdrawing money for exigencies
			1	like health, marriage, house and education, subscriber can
			1	also withdraw 25 percent of the contributions after three
				years of joining for skill development activity like startups,
			1	new ventures.



18.2. PRADHAN MANTRI MUDRA YOJANA

 Increasing access of finance to the unbanked but also bring down the cost of finance from the last micro/small enterprises, most of which are in the informal sector. MUDRA bank would be responsible for refinancing all Last MUDRA bank would be responsible for refinance companies Societies, Trusts, Section 8 Companies, Co-operative Societies, Small Banks, Scheduled Commercial Banks and Regional Rura Banks which are in the business of lending to micro/small business entities engaged in manufacturing, trading or service sector and whose credit need is less than Rs to lakh. For implementing the Scheme, government has set up a new institution named, Micro Units Development & Refinance Agency Ltd (MUDRA). The present authorised capital of MUDRA is at Rs. 5000 corre with a paid up capital of Rs.1675.93 corre. RBI has allocated ar amount of Rs 20,000 crore from Priority Sector shortfall or Commercial Banks for creating a Refinance Corpus Fund. 3 types of loans to be allotted by micro units' development and refinance agency bank are: Shishu: covering loans above Rs. 50,000 Kishor: covering loans above Rs. 50,000 Kishor: covering loans above Rs. 50,000 and upto 5 lakks or Tarene is no subsidy for the loan given under PMMY. However at present, MUDRA extends a reduction of 25bps in its interesis rates to MFIs / NBFCs, who are providing loans to womer 			
 finance to the unbanked but also bring down the cost of finance from the last generating activity such as manufacturing, processing, trading or informal sector. Mile Financers to the informal sector. Mult Financers to the informal sector. Mult Finance from the last generating activity such as manufacturing, processing, trading or service sector and whose credit need is less than Rs 10 lakh. For implementing the Scheme, government has set up a new institution named, Micro Units Development & Refinance Agency Ltd (MUDRA). The present authorised capital of MUDRA is at Rs. 5000 crore with a paid up capital of Rs.1675.93 crore. RBI has allocated ar amount of Rs 20,000 crore from Priority Sector shortfall or Commercial Banks for creating a Refinance Corpus Fund. 3 types of loans to be allotted by micro units' development and refinance agency bank are: Shisher: covering loans above Rs. 50,000 Kishor: covering loans above Rs. 50,000 and upto 5 lakhs. There is no subsidy for the loan given under PMMY. However at present, MUDRA extends a reduction of 25bps in its interest rates to MFIs / NBFCs, who are providing loans to womer 	Objective	Intended beneficiary	Salient features
 Banks have been mandated by RBI not to insist for collatera 	Increasing access of finance to the unbanked but also bring down the cost of finance from the last Mile Financers to the micro/small enterprises, most of which are in the	Any Indian Citizen who has a business plan for a non-farm sector income generating activity such as manufacturing, processing, trading or service sector and whose credit need is	 MUDRA loans are extended by banks, NBFCs, MFIs and other eligible financial intermediaries as notified by MUDRA Ltd. MUDRA Bank would be responsible for refinancing all Last Mile Financiers such as Non-Banking Finance Companies, Societies, Trusts, Section & Companies, Co-operative Societies, Small Banks, Scheduled Commercial Banks and Regional Rural Banks which are in the business of lending to micro/small business entities engaged in manufacturing, trading and services activities. For implementing the Scheme, government has set up a new institution named, Micro Units Development & Refinance Agency Ltd (MUDRA). The present authorised capital of MUDRA is at Rs. 5000 crore with a paid up capital of Rs.1675.93 crore. RBI has allocated an amount of Rs 20,000 crore from Priority Sector shortfall of Commercial Banks for creating a Refinance Corpus Fund. 3 types of loans to be allotted by micro units' development and refinance agency bank are: Shishu: covering loans upto Rs. 50,000 Kishor: covering loans above Rs. 5 lakh and upto 10 lakhs There is no subsidy for the loan given under PMMY. However, at present, MUDRA extends a reduction of 25 bps in its interest rates to MFIs / NBFCs, who are providing loans to women entrepreneurs. Banks have been mandated by RBI not to insist for collateral security in the case of loans upto 10 lakh extended to the units

18.3. ATAL PENSION YOJANA

Objective	Intended beneficiary	Salient features
The subscribers would receive the fixed minimum pension at the age of 60 years, depending on their contributions.	 Open to all Indians between the age of 18 and 40. It is mainly focused on citizens in unorganized sector. 	 The Central Government co-contribute 50% of the total contribution or Rs. 1000 per annum, whichever is lower, to each eligible subscriber account, for a period of 5 years, who join the NPS between the period 1st June, 2015 and 31st December, 2015 and who are not members of any statutory social security scheme and who are not income tax payers. Under the APY, subscribers would receive a fixed minimum pension of Rs. 1000 to Rs. 5000 per month, at the age of 60 years, depending on their contributions, which itself would vary on the age of joining the APY. It replaced the Swavalamban scheme. The beneficiaries will not be able to exit the scheme before the age of 60 The minimum period of contribution by the subscriber under this would be 20 years or more. In case of death of subscriber, the spouse of the subscriber shall be entitled for the same amount of pension till his or her death. After the death of both the subscriber and the spouse, the nominee of the subscriber shall be entitled to receive the pension wealth, as accumulated till age of 60 years of the subscribe It is administered by the Pension Fund Regulatory and Development Authority. The Institutional Architecture of NPS would be utilised to enrol subscribers under APY.



18.4. PRADHAN MANTRI SURAKSHA BIMA YOJANA

Objective	Intended beneficiary	Salient features
It is a one year cover Personal Accident Insurance Scheme, renewable from year to year, offering protection against death or disability due to accident.	Available to citizens (including NRIs) in the age group 18 to 70 years having a bank account.	 Premium payable is Rs.12/- per annum per member. Risk coverage available will be Rs. 2 lakhs for accidental death and permanent total disability Rs. 1 lakhs for permanent partial disability Individuals who exit the scheme at any point may re-join the scheme in future years by paying the annual premium The scheme is offered/administered through Public Sector General Insurance Companies (PSGICs) and other general insurance companies. Government has recently converged the social security schemes of Aam Aadmi Bima Yojana (AABY) with Pradhan Mantri Jeevan Jyoti Bima Yojana (PMSBY) to provide life and disability coverage to the unorganised workers depending upon their eligibility.

18.5. PRADHAN MANTRI JEEVAN JYOTI BIMA YOJANA

Objective	Intended beneficiary Salient features
• A one year life	• Available to citizens (including NRIs) • It provides coverage of Rs. 2 lakh in
insurance scheme	in the age group of 18 to 50 years. Case of death due to any reason. It
renewable from year to	• Subject to annual renewal, benefits charges an annual premium of Rs.
year.	are available till the age of 55(entry, 330.
Offering coverage for	however, will not be possible • It is offered / administered through LIC
death due to any	beyond the age of 50 years). and other Indian private Life
reason	Insurance companies.

18.6. PRADHAN MANTRI VAYA VANDANA YOJANA (PMVVY)

Objectives	Beneficiaries	Salient features
To provide social	Elderly	• It will provide an assured pension based on a guaranteed rate of return of
security during old	persons aged	8 per cent for 10 years, with an option to opt for pension on a monthly /
age and protect	60 years and	quarterly / half yearly and annual basis.
elderly persons	above	• Recently, union cabinet gave approval for extending the investment limit
against a future		from Rs 7.5 lakhs to Rs 15 lakhs as well as extension of time limits for
fall in their		subscription from 4 th May 2018 to 31 st March, 2020.
interest income		It will be implemented through Life Insurance Corporation of India (LIC).
due to uncertain		• The difference between the return generated by LIC and the guaranteed 8
market	X	Percent interest would be compensated through the subsidy given to LIC.
conditions.		The scheme also allows for premature exit for the treatment of any
		critical/ terminal illness of self or spouse.
		• On death of the Pensioner during the policy term of 10 years, the Purchase
		Price shall be refunded to beneficiary.
		• Loan facility is available after completion of 3 policy years. The maximum
		loan that can be granted shall be 75% of the Purchase Price.

18.7. PRADHAN MANTRI JAN-DHAN YOJANA (PMJDY)

Objectives	Salient features
To ensure	• Account can be opened in any bank branch or Business Correspondent (Bank Mitr) outlet.
comprehensive	• It focuses on coverage of households as against the earlier plan which focused on
financial inclusion of	coverage of villages. It focuses on coverage of rural as well as urban areas. Any individual
all the households in	above the age of 10 years can open Basic Savings Bank Deposit Account (BSBDA) Account.
the country by	Special Benefits under PMJDY Scheme include:
providing universal	 No minimum balance required.
access to banking	• The scheme provides life cover of Rs. 30,000/- payable on death of the beneficiary,
facilities with at least	subject to fulfillment of the eligibility condition.
one basic bank	



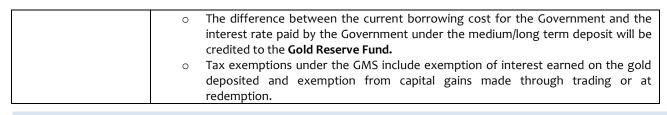
account to every	• Beneficiaries of Government Schemes will get Direct Benefit Transfer in these
household, financial	accounts.
literacy, access to	• Overdraft facility upto Rs.5000/- is available in only one account per household,
credit, insurance,	preferably lady of the household after satisfactory operation of the account for 6
remittance and	months.
pension facility.	• The National Mission for Financial Inclusion (PMJDY) to continue beyond 14.8.2018
	• Existing Over Draft (OD) limit of Rs 5,000 to be raised to Rs 10,000.
	• There will not be any conditions attached for OD upto Rs 2,000.
	• Age limit for availing OD facility to be revised from 18-60 years to 18-65 years.
	• Under the expanded coverage from "every household to every adult", accidental
	insurance cover for new RuPay card holders to be raised from Rs 1 lakh to Rs 2 lakh to
	new PMJDY accounts opened after 28.8.18.

18.8. STAND UP INDIA SCHEME

Objectives	Beneficiaries	Salient features
It aims at promoting	SC/ST and/or	• It facilitates bank loans between Rs 10 lakh and Rs 1 Crore to at
entrepreneurship	woman	least one Scheduled Caste (SC) or Scheduled Tribe (ST) borrower
among women and	entrepreneur,	and at least one woman borrower per bank branch for setting up
scheduled castes and	above 18 years of	a greenfield enterprise. This enterprise may be in manufacturing,
tribes.	age.	services or the trading sector.
		• In case of non-individual enterprises at least 51% of the
		shareholding and controlling stake should be held by either an
		SC/ST or woman entrepreneur.
		• Borrower should not be in default to any bank/financial institution.
		 It covers all Scheduled Commercial banks.
		• Borrower shall be required to bring in minimum of 10% of the
		project cost as own contribution.
		• The rate of interest would be lowest applicable rate of the bank
		for that category (rating category) not to exceed (base rate
		(MCLR) + 3%+ tenor premium).
		• Besides primary security, the loan may be secured by collateral
		security or guarantee of Credit Guarantee Fund Scheme for Stand-
		Up India Loans (CGFSIL) as decided by the banks.
		• The loan is repayable in 7 years with a maximum moratorium
		period of 18 months.
		 Rupay debit card to be issued for convenience of the borrower.

18.9 GOLD MONETIZATION SCHEME

Ob	jectives	Salient features
•	To mobilise gold	• The scheme allows banks' customers to deposit their idle gold holdings for a fixed
	held by	period in return for interest in the range of 2.25-2.50%.
	households and	• Recently RBI made changes, the scheme could now be availed by charitable
	institutions of the	institutions, the central government, the state government or any other entity owned
	country and	by the central government or the state government, apart from individual and joint
	facilitate its use	depositors.
	for productive	Scheme provides different options to the people to monetize the gold, by modifying
	purposes, and	the already existing two schemes, namely 'Revamped Gold Deposit Scheme' and the
•	In the long run, to	'Revamped Gold Metal Loan' scheme.
	reduce country's	• All scheduled commercial banks (excluding RRBs) have been allowed to implement the
	reliance on the	scheme.
	import of gold.	• The minimum deposit at any one time shall be 30 grams of raw gold (bars, coins,
٠	To provide a fillip	jewellery excluding stones and other metals). There is no maximum limit for deposit
	to the gems and	under the scheme.
	jewellery sector in	• The deposits can be made for a short-term period of 1-3 years; a medium-term period
	the country by	of 5-7 years and a long-term period of 12-15 years. (minimum tenure is one year)
	making gold	• The principal and interest on short term deposits shall be denominated in gold. In
	available as raw	the case of medium and long term deposits, the principal will be denominated in
	material on loan	gold. However, the interest shall be calculated in Indian Rupees with reference to
	from the banks.	the value of gold at the time of the deposit.



18.10. SOVEREIGN GOLD BOND SCHEME

18.11. PROJECT SAKSHAM

Objectives	Salient features
To bolster the	• It is a New Indirect Tax Network (Systems Integration) of the Central Board of Excise and
information	Customs (CBEC).
technology	• It will enable the implementation of Goods and Services tax (GST) and support all existing
network for the	services in Customs, Central Excise and Service Tax.
new GST	• It will also enable extension of the Indian Customs Single Window Interface for Facilitating
regime	Trade (SWIFT) and other taxpayer-friendly initiatives under Digital Indian and Ease of Doing
	Business of CBEC.
	• The Central Board of Excise and Customs (CBEC) IT systems need to integrate with the Goods
	and Services Tax Network (GSTN) for processing of registration, payment and returns data
	sent by GSTN systems to CBEC, as well as act as a front-end for other modules like audit, appeal
	and investigation.

18.12. SWACHH BHARAT KOSH (SBK)

Objectives	Salient features
To attract Corporate Social Responsibility	• It would be administered by a Governing Council chaired by
(CSR) funds from Corporate Sector and	Secretary, Department of Expenditure.
contributions from individuals and philanthropists to achieve the objective of Clean India (Swachh Bharat) by the year 2019.	• Donations to the "Swachh Bharat Kosh", other than the sums spent for "Corporate Social Responsibility" are eligible for 100% deduction under section 80G of the Income-tax Act, 1961. This is applicable to the assessment year 2015-16 and subsequent years.



19. MINISTRY OF FOOD PROCESSING INDUSTRIES

19.1. PRADHAN MANTRI KISAN SAMPADA YOJANA (PMKSY)

Objective
To supplement agriculture, modernize processing and decrease agri- waste.

19.2. MEGA FOOD PARK

Ob	jective	Salient features
•	To provide modern infrastructure	• It is based on 'Cluster' approach and envisages creation of state of art
	for food processing units in the	support infrastructure in a well-defined agri/horticulture zone for setting
	country and ensure value addition	modern food processing units along with well-established supply chain.
	of agricultural produce including	• The supply chain consists of collection centres, primary centres, central
	dairy, fisheries etc on hub and	processing centres, cold chain and around 30- 35 fully developed plots
	spokes model.	for entrepreneurs to set up food processing units.
•	Establish sustainable raw material	The minimum land required for a Central Processing Centre in Mega
	supply chain in a cluster.	Food Park is 50 acre and implementation period is 30 months.
•	Address needs of small and micro	• Funding – Grant in aid of 50% of eligible cost in general and 75% in north-
	food processing enterprising by	east and difficult areas subject to a maximum of 50 crore per project.
	providing plug and play facilities.	 Implementing Agency: A Special Purpose Vehicle which is a Body
		Corporate under the Indian Companies Act.

19.3. OPERATION GREENS

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development of suitable	to storage;
agro-logistics, creation of	✓ Hiring of appropriate storage facilities for TOP Crops;
appropriate storage	• Long Term Integrated value chain development projects such as Capacity
capacity linking	Building of FPOs & their consortium, Quality production, Post-harvest
consumption centres to	processing facilities, Agri-Logistics, Marketing / Consumption Points, and
increase shell life.	Creation and Management of e-platform for demand and supply
Increase in food processing	management of TOP Crops.
capacities and value	Grants-in-Aid
addition in TOP value chain	• The pattern of assistance will comprise of grants-in-aid at the rate of 50% of
with firm linkages with	the eligible project cost in all areas, subject to maximum Rs. 50 crores per
production clusters.	project (For FPOs the grant-in-aid will be at rate of 70%).
• Setting up of a market	• Eligible Organisation would include State Agriculture and other Marketing
intelligence network to	Federations, Farmer Producer Organizations (FPO), cooperatives,
collect and collate real time	companies, Self-help groups, food processors, logistic operators, service
data on demand and	providers, supply chain operators, retail and wholesale chains and central
supply and price of TOP	and state governments and their entities/ organizations which will be

eligible to participate in the programme and to avail financial assistance.

19.4. OTHER SCHEMES

crops

Initiative	Salient features
Nivesh Bandhu	It is an investor facilitation portal which would provide information on Central and
	State Governments' investor friendly policies, agro-producing clusters, infrastructure,
	and potential areas of investment in the food processing sector.
Scheme of Cold Chain,	• It aims to provide integrated cold chain and preservation infrastructure facilities,
Value Addition &	without any break, from the farm gate to the consumer in order to reduce post-
Preservation Infrastructure	harvest losses of horticulture and non-horticulture agri-produce.
	 Components - Processing centers at farm level, distribution hubs with multi products and multi Atmosphere, mobile pre-cooling vans and refrigerated trucks and irradiation facility.
	 Integrated Cold Chain project is set up by Partnership/ Proprietorship Firms, companies, Corporations, Cooperatives, SHGs, Farmer Producer Organizations (FPOs), NGOs, etc.





20. MINISTRY OF HEALTH AND FAMILY WELFARE

20.1. NATIONAL HEALTH MISSION (NHM)

Objective	Component
 Reduction in child and maternal mortality Prevention and control of communicable and non-communicable diseases, including locally endemic diseases. Access to integrated comprehensive primary health care. Population stabilisation, gender and demographic balance. Revitalize local health traditions & mainstream AYUSH. Universal access to public services for food and nutrition, sanitation and hygiene and universal access to public health care services with emphasis on services addressing women's and children's health and universal immunisation. Promotion of healthy life styles. 	 It is a major instrument of financing and support to the States to strengthen public health systems and healthcare delivery. This financing to the States is based on the State's Programme Implementation Plan (PIP). 2 sub schemes under it National Rural Health Mission National Urban Health Mission States that show improved progress made on key Outcomes/Outputs such as IMR, MMR, Immunization, number and proportion of quality certified health facilities etc. will be able to receive additional funds as incentives. It also focuses on Health System Strengthening, Reproductive Maternal-Neonatal-Child and Adolescent Health (RMNCH+A) and Communicable and Non-Communicable Diseases.
National level for	sion Steering Group (MSG) headed by the Union Minister Health & Family Welfare and an Empowered Programme mittee (EPC) headed by Union Secretary for Health & FW.

State level

•State Health Mission headed by the Chief Minister of the State

District level

• inter - sectoral District Health Plan prepared by the District Health Mission,

Villagedevel

Village Health & Sanitation Samiti (at village level consisting of Panchayat Representative/s, ANM/MPW, Anganwadi worker, teacher, ASHA, community health volunteers

20.2. NATIONAL RURAL HEALTH MISSION

Objective	Salient features
 To provide accessible, affordable, accountable and effective primary healthcare facilities, especially to the poor and vulnerable sections of the population. Establishing a fully functional, community owned, decentralized health delivery system with inter-sectoral convergence at all levels, Ensures simultaneous action on a wide range of determinants of health such as water, sanitation, education, nutrition, social and gender equality. 	 Initiatives under NRHM: Accredited social health activists (ASHA) Janani Suraksha Yojana National Mobile medical units Janani Shishu Suraksha Karyakram (JSSK) Rashtriya Bal Swasthya Karyakram (RBSK) Mother and child health wings (MCH wings) RMNCH+A: Reproductive Maternal Newborn Child and Adolescent Health. Free drugs and free diagnostic service District hospital and knowledge center (DHKC) Mainstreaming AYUSH: revitalizing local health traditions. Cities and towns with population below 50,000 will continue to be covered under NRHM.



20.3. NATIONAL URBAN HEALTH MISSION

Objective	Salient features
• To meet health care	Need based city specific urban health care system.
needs of the urban	• Partnership with community and local bodies and NGOs.
population with the	District health action plan.
focus on urban poor, slum dwellers, by making	• Funding pattern will be 75:25 for all the states and 90:10 for Special Category s States.
available to them essential primary health	• Under the Programme the support is being provided by the Asian Development Bank (ADB) based on progress related to certain indicators.
care servicesReducing their out of pocket expenses for	• For Service Delivery Infrastructure it provides- Urban–Primary Health Centre, Urban-Community Health Centre (U-CHC) and Referral Hospitals and Outreach services.
treatment	• For Community Process it includes Mahila Arogya Samiti and ASHA/Link Worker.

20.4. RASHTRIYA KISHOR SWASTHYA KARYAKRAM

Objective	Salient features
To cater and address	 Students are screened in schools and then referred to health facilities for early detection of diseases, particularly the non-communicable diseases (NCDs).
health and development	 Six thematic areas of RKSK namely- nutrition, sexual reproductive health, substance misuse, non - communicable diseases, mental health, injuries and violence.
needs of the	 It introduces community-based interventions through peer educators (Saathiyas).
country's	• Saathiya resource kit: to help peer educators, especially in villages, discuss sensitive issues and
adolescents	answer teenage queries in their community in an informed manner.
(10-19 years).	• To guide the implementation of this programme, MOHFW in collaboration with UN Population
	Fund (UNFPA) has developed a National Adolescent Health Strategy.
	Menstrual Hygiene Scheme (MHS)
	 Being implemented by Health Ministry as part of Rashtriya Kishor Swasthya Karyakram.
	It provides subsidized sanitary napkins among adolescent girls residing primarily in rural areas.

• Aim: to reach 15 million girls aged 10 to 19 and in 152 districts across 20 states.

20.5. RASHTRIYA BAL SWASTHYA KARYAKRAM (RBSK)

Objective	Intended beneficiary	Salient features
• It aims at early	The services aim to cover all	• Part of (child health screening and early
identification and early	children of 0-6 years of age	intervention services under NRHM)
intervention for children to	group in rural areas and	reproductive and child health initiatives
cover 4 'D's viz. Defects at	urban slums, in addition to	• Children diagnosed with illnesses shall receive
birth, Deficiencies,	older children up to 18 years	follow up including surgeries at tertiary level,
Diseases, Development	of age enrolled in classes 1st	free-of-cost under NRHM.
delays including disability.	to 12th in Government and	Child Health Screening and Early Intervention
• Zero cost treatment and	Government-aided schools.	Services under RBSK envisages to cover 30
medical support		selected health conditions for Screening, early
		detection and free management.
		Child screening under RBSK is at two levels
		community level and facility level.

20.6. JANANI SURAKSHA YOJANA

Objective	Intended beneficiary	Salient features
Reducing maternal and infant mortality by promoting institutional delivery among pregnant women.	-0	 It is under the National Rural Health Mission (NRHM) and is a centrally sponsored scheme Eligible pregnant women are entitled for cash assistance irrespective of the age of mother and number of children for giving birth in a government or accredited private health facility. BPL pregnant women, who prefer to deliver at home, are entitled to a cash assistance of Rs. 500 per delivery regardless of the age of pregnant women and number of children. Focuses on poor pregnant woman in all states with a special



	dispensation for low performing states.
•	Performance based incentives to women health volunteers
	known as ASHA (accredited social health activist) for promoting
	institutional delivery among pregnant women.
•	A small cash assistance is also given for home deliveries.

20.7. JANANI SHISHU SURAKSHA KARYAKRAM

Ob	ojective	Intended beneficiary	Salient features
•	To mitigate the problem of out of pocket expenses which prevents institutional attendance of pregnant women.	Pregnant women who access Government health facilities for their delivery.	• Zero expense deliveries: pregnant women are entitled for free drugs and consumables, free diagnostics, free blood whenever required, and free diet up to 3 days for normal delivery and 7 days for c-section in public institutions (entitlement based approach)
•	To provide better health facilities for pregnant women and sick neonates.		 Free transport from home to institution. It supplements the cash assistance given to a pregnant woman under Janani Suraksha Yojana (JSY). It has no component for cash assistance within itself.

20.8. PRADHAN MANTRI SURAKSHIT MATRITVA ABHIYAAN

Objective	Intended Beneficiary	Salient Features
Reduce maternal and	All Pregnant Women	• To provide fixed-day assured, comprehensive and quality
infant mortality rates	who are in the 2nd &	antenatal care universally to all pregnant women on the 9th of
through safe	3rd Trimesters of	every month free of cost.
pregnancies and safe	pregnancy.	• One of the critical components of the Abhiyan is identification
deliveries		and follow-up of high risk pregnancies.
		• Private sector doctors would support the initiatives of
		government.
		This scheme is available for both rural and urban areas.

20.9. LAQSHYA- LABOUR ROOM QUALITY IMPROVEMENT INITIATIVE

Objective	Salient Features
 To improve quality of care in labour room and maternity Operation Theatre (OT). Reduce preventable maternal and newborn mortality, morbidity and stillbirths associated with the care around delivery in Labour room and Maternity OT and ensure respectful 	• This initiative will be implemented in Government Medical Colleges (MCs) besides District Hospitals (DHs), and high delivery load Sub- District Hospitals (SDHs) and Community Health Centres (CHCs).
maternity care.	outlined.

20.10. MOTHER'S ABSOLUTE AFFECTION (MAA)

Objective 🧹 🧹	Salient Features
It is a nation-wide programme to	Community awareness generation
promote breastfeeding and	
counselling related to it to prevent	• Skilled support for breastfeeding at delivery points in public health
malnutrition at early stages.	facilities.
	Monitoring and award/recognition for various lactating mothers.

20.11. MISSION PARIVAR VIKAS

Objectives Salient Features	
 To accelerate access to high quality family planning choices based on information, reliable service and supplies within a right based framework. To reach the replacement level fertility goals of 2.1 by 2025. 	services, dovetailing with new promotional schemes, ensuring commodity

subcentre level and generate awareness about condoms and pills.
Focus will be on 145 high fertiliy districts in seven high Total Fertility Rate (TFR) states (Uttar Pradesh, Bihar, Rajasthan, Madhya Pradesh, Chhattisgarh, Jharkhand and Assam) having TFR of 3 and above

20.12. UNIVERSAL IMMUNIZATION PROGRAMME

Objectives	Salient Features
 Provide free of cost vaccines to all children across the country to protect them against 12 Vaccine Preventable Diseases (VPDs). Rapidly increase immunization coverage Establish a reliable cold chain system to the health facility level Achieve self-sufficiency in vaccine production Strengthen and maintain robust surveillance system for Vaccine Preventable Diseases (VPDs) and Adverse Events Following Immunization (AEFI); Introduce and expand the use of new and underutilized vaccines and technology in UIP. 	 100 Percent Funded by the central government. Under UIP, Government of India is providing vaccination free of cost against 12 vaccine preventable diseases i.e. Diphtheria, Pertussis, Tetanus, Polio Measles (measles-rubella (MR) vaccine – single vaccine for dual protection against measles and rubella) severe form of Childhood Tuberculosis, Hepatitis B. Meningitis & Pneumonia caused by Hemophilus Influenza type B across the country; (Pneumococcal Conjugate Vaccine (PCV) was recently launched against pneumonia and meningitis.) Rubella, Japanese Encephalitis and Rotavirus diarrhoea → These 3 only in selected states.

20.13. MISSION INDRADHANUSH

Objective	Intended beneficiary	Salient features
 Objective To ensure full immunization to more than 90%. The ultimate goal is to ensure full immunization with all available vaccines for children up to two years and pregnant women. 	Intended beneficiary Children who are partially vaccinated or unvaccinated and pregnant women who have been left uncovered under the routine immunisation programme.	 All vaccines are available free of cost under 'universal immunization programme' 7 vaccine preventable diseases which include diphtheria, whooping cough, tetanus, polio, tuberculosis, measles and hepatitis b. "Catch-up" campaign mode aims to cover all the children who have been left out or missed out for immunization. First phase of mission has identified and targeted 201 high focus districts in the country that have the highest number of partially immunized and unimmunized children. Technical support to be given by WHO, UNICEF, Rotary International etc. In addition to this, vaccines for Japanese Encephalitis, Haemophilus influenza type B, inactivated polio vaccine, Rotavirus vaccine and Measles Rubella vaccine are also being provided in selected states. Intensified Mission Indradhanush Launched in October 2017, to cover low performing areas in the selected districts and urban areas.
	5	 Special attention will be given to unserved/low coverage pockets in sub-centre and urban slums with migratory population.
		• It is one of 12 best practices from around the world to be featured in a special issue of the British Medical Journal.
		 The focus is also on the urban settlements and cities identified under National Urban Health Mission (NUHM).

20.14. EVIN (ELECTRONIC VACCINE INTELLIGENCE NETWORK)

Objective	Salient features
To address widespread	It aims to support the Government of India's Universal Immunization
inequities in vaccine coverage by	Programme.
supporting state governments in	• It is an indigenously developed technology system in India that provides real -
overcoming constraints of	time information on vaccine stocks and flows, and storage temperatures
 infrastructure, 	across all cold chain points; right down to vaccine storage points in state,
 monitoring and 	district and health centres, using mobile and web-based dashboards.
human resources	• In partnership with the Ministry of Health and Family Welfare, UNDP is
	currently rolling out eVIN in 12 states.



20.15. NATIONAL DEWORMING INITIATIVE (NATIONAL DEWORMING DAY)

Objective	Intended beneficiary	Salient features
To prioritize investment in control of soil transmitted helminthes (STH) infections	All pre-school and school-age children (enrolled and non- enrolled) between the ages of 1-19 years	 Implemented through combined efforts of Department of School Education and Literacy under Ministry of Human Resource and Development, Ministry of Women and Child Development and Ministry of Drinking Water and Sanitation. It will be implemented through the schools and Aanganwadi centres. It will create mass awareness about the most effective and low-cost STH treatment administering Albendazole tablets. Behavior change practices in terms of cleanliness, hygiene, use of toilets, wearing shoes/chappals, washing hands National Centre for Diseases Control is the nodal agency to conduct STH mapping It is a single fixed-day approach to treating intestinal worm infections in all children aged 1- 19 years observed every year on February 10 and August 10.

20.16. AYUSHMAN BHARAT -NATIONAL HEALTH PROTECTION MISSION (AB-NHPM)

Objective	Intended beneficiary	Salient features
ObjectiveToprovidemedicalcoveruptoRs5lakhperyearperyearperhouseholdforsecondaryandtertiaryhealthcare.NationalHealthAuthority(NHA)-It will besetuptomanageNHPS.	 Intended beneficiary It is a health insurance scheme for BPL families and workers in the unorganized sector. Beneficiaries to be identified on the basis of SECC-2011 	 Salient features It subsumes the centrally sponsored schemes - Rashtriya Swasthya Bima Yojana (RSBY) and the Senior Citizen Health Insurance Scheme (SCHIS). Using JAM: It would be a cashless and Aadhaar enabled for better targeting of beneficiary It will be portable across the country and a beneficiary covered under the scheme will be allowed to take cashless benefits from any public/private empanelled hospitals across the country. The scheme is creating a cadre of certified frontline health service professionals called Pradhan Mantri Aarogya Mitras (PMAMs) who will be primary point of facilitation for the beneficiaries to avail treatment at the hospital and thus, act as a support system to streamline health service delivery. Along with NHPS Ayushman Bharat programme has another component viz, Health and Wellness Centre. Health and Wellness Centre were envisioned under National Health Policy, 2017. Under this 1.5 lakh centres will bring health care system closer to the homes of people. These centres will provide comprehensive health care, including for non-communicable diseases and maternal and child health services. National Health Protection Scheme (Pradhan Mantri Jan Arogya Yojana): covers over 10 crore poor and vulnerable families (approximately 50 crore beneficiaries selected on the basis of SECC
		data) providing coverage upto 5 lakh rupees per family per year for secondary and tertiary care hospitalization.

20.17. RASHTRIYA AROGYA NIDHI (RAN)

Objective	Intended beneficiary	Salient features
To provide for financial assistance to patients.	Patients, living below poverty line who are suffering from major life-threatening diseases.	• Financial Assistance is given as a ' one-time grant' .



• Scheme for financial assistance for patients suffering from specified rare diseases has also been included under RAN.

20.18. INTEGRATED DISEASES SURVEILLANCE PROGRAM (IDSP)

Objective	Salient Features
The key objective is to strengthen/maintain decentralized laboratory based IT enabled disease surveillance system for epidemic prone diseases to monitor disease trends and to detect and respond to outbreaks in early rising phase through trained Rapid Response Team (RRTs).	 It seeks to set up a Central Disease Surveillance Unit and a State Surveillance Unit in each State where data is collected and analyzed An early warning system has been put into place in order to take timely preventive steps. Under IDSP data is collected on epidemic prone diseases on weekly basis. Whenever there is a rising trend of illnesses in any area, it is investigated by the Rapid Response Teams (RRT) to diagnose and control the outbreak. The program covers both communicable as well as non-communicable diseases and there is focus on inter sectoral co-ordination for zoonotic diseases. IDSP as a segment of IHIP (Integrated Health Information Platform) intends to receive person-level data from health facilities across all States and Union Territories on all health events.

20.19. INTENSIFIED DIARRHEA CONTROL FORTNIGHT (IDCF)

Objective	Salient Features
To ensure high coverage of ORS and	It involves three action framework-
Zinc use rates in children with	 Mobilize: health personnel, State Governments and other
diarrhoea throughout the country	stakeholders (NGOs).
along with inculcating appropriate	 Prioritize investment: Government and International organisation.
behaviour in care givers for	 Create mass awareness: ORS and Zinc therapy demonstration will be
diarrhoea prevention &	conducted at state, district and village levels.
management of under-five children,	• The IDCF strategy is three folds: 1) Improved availability and use of ORS
with emphasis on the high priority	and Zinc at Households 2) Facility level strengthening to manage cases of
areas and vulnerable communities.	dehydration 3) Enhanced advocacy and communication on prevention and
	control of diarrhoea through IEC campaign

20.20. NATIONAL VIRAL HEPATITIS CONTROL PROGRAM

Objective	Salient Features
To reduce	• Establish National program management unit at the Centre which will act as the hepatitis cell
morbidity and	within the National Health Mission.
mortality due	• Establish State program management unit which will also be the state coordination unit in the
to viral	first year and will act as the hepatitis cell within existing state health governance structure i.e.
hepatitis.	state health society.
	• Upgrade and strengthen the existing laboratories in the state to perform the requisite
	diagnostic functions for testing of viral hepatitis. Free drugs and diagnosis for Hepatitis B and
	C will be provided under the programme.
	• Establish 665 testing centres in the public sector that can offer access to quality assured
	testing and diagnosis of hepatitis over 3 years.
	• Establish at least 100 treatment sites in the public sector that can offer access to quality
	Assured management of Viral Hepatitis with focus on treatment of Hepatitis C over 3 years. It
	aims to treat a minimum of 3 lakh hepatitis C cases over a period of three years.
	Recently, Ministry of Health and Family Welfare launched National Action Plan for Viral Hepatitis.

20.21. IT INITIATIVES IN HEALTH

Scheme	Salient Features
ANM Online	It is a tablet-based application allowing ANMs to update data on the beneficiaries under their
application-ANMOL	jurisdiction. This will be Aadhar enabled.
Kilkari	It aims to give free, weekly, time-appropriate 72 audio messages about pregnancy, child birth
	and child care directly to families' mobile phones from the second trimester of pregnancy until
	the child is one year old.
E-RaktKosh initiative	It is an integrated Blood Bank Management Information System which interconnects all the
	Blood Banks of the State into a single network.



20.22. OTHER SCHEMES

Initiatives	Features
National Program	• It was launched in 1976 as a 100% Centrally Sponsored Scheme (now 60:40 in all states and
for Control of	90:10 in NE States) to reduce the prevalence of blindness from 1.4% to 0.3%.
Blindness & Visual	• It has now been made part of Non Communicable Diseases under the umbrella of National
Impairment	Health Mission.
(NPCB&VI)	• The current goal of NPCB is to reduce the prevalence of blindness to 0.3% by the year 2020.
	• In 2017, the definition of blindness has been changed in consonance with the definition of
	blindness used by WHO for global comparison.
'Project Sunrise'	It's an AIDS prevention special programme for the North-East being implemented in 20
	districts of the eight states with an aim to diagnose 90% of drug addicts with HIV and put
	them under treatment by 2020
	It's steered by National AIDS Control Organisation (NACO), funded under the Centre for
	Disease Control and will be implemented in coordination with state AIDS control
	organisations and non-government organisations (NGOs).
National AIDS	 It aims to accelerate the process of reversal and further strengthen the epidemic response
Control	in India through a cautious and well-defined integration process over the next five years.
Programme-IV	Its Objectives were:
(NACP-IV)	 Reduce new infections by 50% (2007 Baseline of NACP III)
	 Provide comprehensive care and support to all persons living with HIV/AIDS and
	treatment services for all those who require it.
	 It was aimed at zero infection, zero stigma and zero death.
	Recently Cabinet approved continuation of NACP-IV beyond 12th Five Year Plan for a period of
	three years from 2017 to 2020.
Mission SAMPARK	Aim is to trace those who are Left to Follow Up and are to be brought under Antiretroviral
	Therapy (ART) services. "Community Based Testing" will be taken up for fast-tracking the
	identification of all who are HIV positive.
	Target 90-90-90 Treatment for All- It is a strategy of UNAIDS
	 By 2020, 90% of all the people living with HIV will know their HIV Status
	• By 2020, 90% of all the people with diagnosed HIV infection will receive sustained
	antiretroviral therapy.
	• By 2020, 90% of all the people receiving antiretroviral therapy will have viral suppression.
Affordable	The AMRIT pharmacies provide drugs for cancer and cardiovascular diseases along with
Medicines And	cardiac implants at a 60 to 90 per cent discount on prevailing market rates. The project has
Reliable Implants	been floated in a tie-up with government-owned HLL Lifecare Ltd (HLL) which is deputed
For Treatment	to establish and run the AMRIT chain of pharmacies across the country. It helps in bringing
(AMRIT) Program	specialist care and knowledge to areas where there is none.
Pradhan Mantri	 It would correct regional imbalances in affordable healthcare and to augment facilities for
Swasthya Suraksha	quality medical education in the under-served States by establishing AIIMS in various
Yojana	regions of India and upgrade government medical colleges.
National Health	Objective of this annual publication is to create a database of health information of India
Profile- 2018	which is comprehensive, up-to-date and easily accessible to all stakeholders in the
	healthcare sector.
	National Health Profile covers- Demographic information, Socio-economic information,
	Health status, Health finance indicators, Comprehensive information on health
	infrastructure and human resources in health.
	It is prepared by Central Bureau of Health Intelligence.
National Health	It is the first ever registry in India of authentic, standardised and updated geospatial data of
Resource	all public and private healthcare resources which inter-alia includes, hospitals, diagnostic
Repository (NHRR)	labs, doctors and pharmacies, etc.
	NHRR is conceptualised by CBHI. ISRO is the project technology partner for providing data
	security.
	• Under the Collection of Statistics Act 2008, healthcare establishments such as hospitals,
	doctors, clinics, diagnostic labs, pharmacies and nursing homes would be enumerated
	under this census.
Nikshay Poshan	
-	• Direct Benefit Transfer Scheme for TB patients – Nikshay Poshan Yojana rolled out in April
Nikshay Poshan Yojana (NKY)	

	incentives for nutritional support to TB patients.
	• All TB patients notified on or after 1st April 2018 including all existing TB patients under treatment are eligible to receive incentives. The patient must be registered\notified on the NIKSHAY portal.
	 Financial incentive of Rs.500/- per month in cash or Kind for each notified TB patient for duration for which the patient is on anti-TB treatment is given through DBT in Aadhar-enabled bank account of beneficiary. Its implementation is done under the National Health Mission.
National Family Planning Indemnity Scheme (NFPIS)	• Under this client are insured in the eventualities of deaths, complications and failures following sterilization and the providers/ accredited institutions are indemnified against litigations in those eventualities.





21.1. FASTER ADOPTION AND MANUFACTURING OF (HYBRID &) ELECTRIC VEHICLES-II (FAME)

Objective	Salient features
 To encourage faster adoption of electric & hybrid vehicle by the way of market creation and indigenization. To provide fiscal and monetary incentives for adoption and market creation of both hybrid and 	 FAME Phase II builds over the Phase 1 of the scheme (which began in 2015 & has been extended till March, 2019) with greater focus on demand-creation by pushing adoption of EVs in public transport/commercial segment (in comparison to consumer segment). It will be implemented over the period of 3 years from 2019-20 to 2021-22. Electrification of the public & shared transport: it is planned to support 10 Lakhs e-2W (electric – 2 Wheeler), 5 Lakhs e-3W, 55000 4Ws and 7000 Buses. Demand incentives on operational expenditure mode for electric buses will be delivered through State/city transport corporation (STUs). Incentives will be given to 3-wheeler/4 wheeler vehicles used for public transport or registered for commercial purposes. In e-2Ws segment, the focus will be on the private vehicles. Local manufacturing: Special incentives will be given for local manufacturing of critical
 electric technologies vehicles in the country. to achieve the target of more than 30% electric vehicles by 2030 (earlier target 100%). 	 Extablishment of charging infrastructure: About 2700 charging stations will be established in metros, million plus cities, smart cities and cities of hilly states across the country. The guidelines propose setting up at least one charging station in a grid of 3km x 3km in the cities; and on both sides of highways connecting major city clusters at every 25km. Existing retail outlets of oil marketing companies (OMCs) will be given higher preference for setting up public charging stations. It is under the National Electric Mobility Mission Plan 2020.

21.2. NATIONAL ELECTRIC MOBILITY MISSION PLAN (NEMMP)

Objective	Salient features
It aims to achieve full national	• It targets 6-7 million sales of hybrid and electric vehicles year on year from
fuel security by promoting	2020 onwards.
hybrid and electric vehicles in	• Government aims to provide fiscal and monetary incentives to kick start this
the country.	nascent technology which would be administered through an efficient and
	effective electronic mechanism/portal.



22. MINISTRY OF HOME AFFAIRS

22.1. CRIME AND CRIMINAL TRACKING NETWORK AND SYSTEMS (CCTNS)

Objectives	Salient features
 Provide Citizen Centric Police Services via a web portal Pan India search on National database of Crime & Criminal records Crime and Criminal reports at State and Center Computerization of Police Processes 	 It is a plan scheme conceived in the light of experience of a non-plan scheme namely - Common Integrated Police Application (CIPA) (2004-09). It aims at creating a comprehensive and integrated system for enhancing the efficiency and effectiveness of policing through adopting of principle of e-Governance and creation of a nationwide networking infrastructure for evolution of IT-enabled-state-of-the-art tracking system around 'Investigation of crime and detection of criminals'. Ministry of Home Affairs and National Crime Records Bureau would play a key role in planning the program in collaboration with the Police leadership within States. Digital Police Portal has been launched under the CCTNS project: It will enable citizens to register FIRs online and the portal will initially offer seven Public Delivery Services in

22.2. BORDER AREA DEVELOPMENT PROGRAMME (BADP)

Objectives		Salient features
•	To meet the	• The Department of Border Management, Ministry of Home Affairs has been
	special	implementing the Border Area Development Programme (BADP) through the State
	developmental	Governments as part of a comprehensive approach to Border Management.
	needs and well	 It is an important intervention of the Central Government to bring about development
	being of the	of border areas by supplementing the State Plan Funds to bridge the gaps in socio-
	people living in	economic infrastructure on one hand and improving the security environment in
	remote and	border areas on the other.
	inaccessible areas	The States covered are Arunachal Pradesh, Assam, Bihar, Gujarat, Himachal Pradesh,
	situated near the	Jammu & Kashmir, Manipur, Meghalaya, Mizoram, Nagaland, Punjab, Rajasthan, Sikkim,
	international	Tripura, Uttar Pradesh, Uttarakhand and West Bengal. Under this programme priority is
	border	given to the areas closer to the border.
٠	To saturate the	 The implementation of BADP is on participatory and decentralized basis through the
	border areas with	Panchayati Raj institutions, Autonomous Councils and local bodies.
	the entire	Recent Changes:
	essential	• For comprehensive and all-round development of border villages, it has been
	infrastructure	decided to develop 61 model villages.
	through	• Each model village will provide all basic facilities like primary health centre, primary
	convergence of	education, community centre, connectivity, drainage, drinking water, etc. to enable
	Central/State/	sustainable living in border areas.
	BADP/Local	O BADP Online Management System has been launched for better planning,
	schemes and	monitoring and implementation of various projects under BADP.
	participatory	• Border States can submit their respective Annual Action Plans online and receive
	approach.	approvals from Ministry of Home Affairs in electronic mode which will bring in
		transparency in the sanction process and improve quality of planning and
		implementation

22.3. CYBER CRIME PREVENTION AGAINST WOMEN AND CHILDREN (CCPWC)

Objectives	Salient features
To have an effective mechanism to	Main features of scheme are:
handle cybercrimes against	 Online cybercrime reporting platform
women and children in the country	 One national level cyber forensic laboratory



- Training of Police officers, judges & prosecutors
- Cybercrime awareness activities
- o Research & Development

.

Central Cybercrime Reporting Portal has also been launched to report complaints pertaining to Child Pornography (CP)/Child Sexual Abuse Material (CSAM) or sexually explicit content.

22.4. OTHER SCHEMES

Scheme	Feature		
Assistance to States and UTs for Narcotics Control	 It aims to assist state governments and Union Territories which are contributing in controlling the inter-state and cross border drug trafficking. Under it financial assistance will be provided to all the anti- narcotics agencies. The Narcotics Control Bureau (NCB) being the national nodal agency for drug administration will process the requests from state governments. 		
UDAAN			
'Bharat Ke Veer'	It is an IT based platform, with an objective to enable willing donors to contribute towards the family of a braveheart who sacrificed his/her life in line of duty. The amount so donated will be credited to the account of 'Next of Kin' of those Central Armed Police Force/Central Para Military Force soldiers.		
Modernisation of Police Forces (MPF)	cubiliter has given les approval for implementation of ambrene scheme of imodernisation of		
'e-Sahaj' portal	The portal allows organizations/indviduals to apply for security clearance in certain sensitive sectors before issue of licence/permit, permission, contract etc, to companies/ bidders/individuals by the administrative Ministry.		



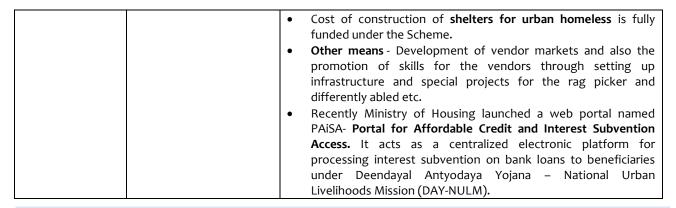
23. MINISTRY OF HOUSING AND URBAN AFFAIRS

23.1. PRADHAN MANTRI AWAS YOJANA (PMAY)- URBAN

PMAY(Urban) & PMAY (Gramin) have been launch Objective Intended beneficiary		Salient features		
 Construct two crore houses across the nation by 2022. Covers the entire urban area consisting of 4041 statutory towns with initial focus on 500 Class I cities in 3 phases 	 Beneficiaries include Economically weaker section (EWS), low-income groups (LIGs) and Middle-Income Groups (MIGs). The annual income cap is up to Rs 3 lakh for EWS, Rs 3-6 lakh for LIG and Rs 6 to 18 lakhs for MIG. The beneficiary family should not own a pucca house either in his/her name of any member of his/her family in any part of India. 	 It will provide central assistance to Urban Local Bodies (ULBs) and other implementing agencies through States/UTs for: In-situ Rehabilitation of existing slum dwellers using land as a resource through private participation Credit Linked Subsidy (CLSS) Affordable Housing in Partnership with public or private sector Subsidy for Beneficiary-led individual house construction/enhancement. Credit linked subsidy component will be implemented as a Central Sector Scheme while other three components will be implemented as Centrally Sponsored Scheme (CSS). EWS category of beneficiaries is eligible for assistance in all four verticals of the Missions whereas LIG and MIG categories are eligible under only Credit linked subsidy scheme (CLSS) component of the Mission. The houses constructed/acquired with central assistance under the mission should be in the name of the female head of the household or in the joint name of the male head of the household or in the joint name of the male head of the household and his wife, and only in cases when there is no adult female member in the family, the house can be in the name of male member of the household. Flexibility to States for choosing best options to meet the demand of housing in their states Central grant of Rs. one lakhs per house, on an average, will be available under the slum rehabilitation programme National Housing Bank and Housing and Urban Development Corporation(HUDCO) have been designated as Central Nodal Agency (CAN) for implementation of CLSS. Geo-tagging for monitoring the progress of construction of houses, Public Financial Management System (PFMS) to ensure electronic fund flow and Technology Sub-Mission to implement new construction technologies, have been introduced. Government has also sanctioned 'infrastructure status' for the affordable housing sector, giving a boost to PMAY. 		

23.2. DEEN DAYAL ANTYODAYA YOJANA- URBAN (NATIONAL URBAN LIVELIHOODS MISSION): DAY-NULM

Objective 🧹	Intended beneficiary	Salient features
To uplift the urban poor folks by enhancing sustainable livelihood opportunities through skill development.	 Street Vendors Slum dwellers Homeless Rag pickers Unemployed 	 NULM was launched by the Ministry of Housing and Urban Poverty Alleviation (MHUPA) in 2013 by replacing the existing Swarna Jayanti Shahari Rozgar Yojana (SJSRY). It provides for: Employment through Skill Training and Placement through City Livelihood Centres. Social Mobilization and Institution Development through formation of Self-Help Groups (SHG) for training members and hand holding, an initial support of 10, 000 is given for each group. Subsidy to urban poor - An interest subsidy of 5% - 7% for setting up individual micro-enterprises with a loan of up to 2 lakhs and for group enterprises with a loan limit of up to Rs.10 lakhs.



23.3. SMART CITIES MISSION

Obj	ective	Sal	ient features
•	It aims to promote cities	٠	The Mission will cover 100 cities and its duration will be five years (FY2015-16 to
	that provide core		FY2019- 20).
	infrastructure and give a	•	The strategic components of Area-based development in the Smart Cities
	decent quality of life to		Mission are city improvement (retrofitting), city renewal (redevelopment) and
	its citizens, a clean and		city extension (greenfield development) plus a Pan-city initiative in which Smart
	sustainable environment		Solutions are applied covering larger parts of the city.
	and application of	•	It will be operated as a Centrally Sponsored Scheme (CSS) and the Central
	'Smart' Solutions.		Government proposes to give financial support to the Mission to the extent of
•	It aims to focus on		Rs. 48,000 crores over five years i.e. on an average Rs. 100 crores per city per
	sustainable and inclusive		year. An equal amount, on a matching basis, will have to be contributed by the
	development and to set		State/ULB.
	examples that can be	•	States are asked to nominate names of cities for a 'City Challenge Competition'
	replicated both within and outside the Smart		and the chosen ones will get Central fund.
	City, catalysing the	•	Cities will prepare their Smart City Proposal (SCP) containing the vision, plan for mobilisation of resources and intended outcomes in terms of infrastructure up-
	creation of similar Smart		gradation and smart applications.
	Cities in various regions	•	The implementation of the Mission at the City level will be done by a Special
	and parts of the country.		Purpose Vehicle (SPV) which will be headed by a CEO and have nominees of
•	To improve the ease of		Central Government, State Government and ULB on its Board. The SPV will be a
	living particularly for		limited company incorporated under the Companies Act, 2013 at the city-level, in
	poor, women, elderly	~	which State/UT and the ULB will be the promoters having 50:50 equity
	and differently abled.		shareholding
		•	The private sector or financial institutions could be considered for taking equity
			stake in the SPV, provided the shareholding pattern of 50:50 of the State/UT and
			the ULB is maintained and the State/UT and the ULB together have majority
			shareholding and control of the SPV.
		•)	Funds provided by the Government of India in the Smart Cities Mission to the SPV
		G	will be in the form of tied grant and kept in a separate Grant Fund.
	4		Under the SCM, 100 Smart Cities have been selected in 4 Rounds based on All
			India Competition. All 100 cities have incorporated Special Purpose
044			Vehicles (SPVs).
unc	er significant initiatives ler the Smart Cities	•	The "Ease of Living" Index is an initiative of the Ministry of Housing and Urban
	sion		Affairs (MoHUA) to help cities assess their liveability vis-à-vis global and national benchmarks and encourage cities to move towards an 'outcome-based'
IVIIS			approach to urban planning and management.
		•	An all-India Challenge named CITIIS (Cities Investments to Innovate Integrate
		•	and Sustain) was launched on July 9, 2018 in partnership with Agence Française
			de Développement (AFD) and European Union. Grant would be given to Smart
			cities for implementation of 15 innovative projects selected through the All-India
			Challenge.
		•	Smart Cities Digital Payments Awards 2018 were launched on 9 July, 2018. The
			objective of the awards is to guide, motivate, recognize and reward the Smart
			Cities for promoting digital payments and carrying out innovative payment
			initiatives.



23.4. ATAL MISSION FOR REJUVENATION AND URBAN TRANSFORMATION (AMRUT)

Objective	Salient Features
 The Mission will focus on the following Thrust Areas: water supply, sewerage facilities and septage management, storm water drains to reduce flooding, pedestrian, non-motorized and public transport facilities, parking spaces, and enhancing amenity value of cities by creating and upgrading green spaces, parks and recreation centers, especially for children. 	 Five hundred cities will be taken up under AMRUT which include: All Cities and Towns with a population of over one lakh with notified Municipalities, including Cantonment Boards (Civilian areas), All Capital Cities/Towns of States/ UTs, not covered in above , All Cities/ Towns classified as Heritage Cities by MoUD under the HRIDAY Scheme, Thirteen Cities and Towns on the stem of the main rivers with a population above 75,000 and less than 1 lakh, and Ten Cities from hill states, islands and tourist destinations (not more than one from each State). The total outlay for AMRUT is Rs. 50,000 crore for five years from FY2015-16 to FY2019-20 and the Mission will be operated as a Centrally Sponsored Scheme. Ten percent of the annual budget allocation shall be kept apart and given to the States/UTs every year as incentive for achievement of Reforms. Central assistance will be released in three instalments in the ratio of 20:40:40 based on achievement stated in State Annual Action Plans. It makes States equal partners in planning and implementation of projects, thus actualizing the spirit of cooperative federalism by replacing the project-by-project sanctions by MoUD by approval of the State Annual Action Plan once a year by the MoUD and the States have to give project sanctions and approval at their end. It also involves individual and institutional capacity building of the Mission Cities and ULBs. Recently, Ministry of Housing and Urban Affairs has decided to provide incentive to ULBs covered under AMRUT for Issuance of Municipal Bonds.

23.5. NATIONAL HERITAGE CITY DEVELOPMENT AND AUGMENTATION YOJANA (HRIDAY)

Objectives	Salient features
Focus on holistic	• It is a central sector scheme, where 100% funding will be provided by Government
development of heritage	of India.
cities and to preserve and	With a duration of 4 years 3 months (up to March, 2019) and a total outlay of INR
revitalise soul of the	500 Crores, the Scheme is being implemented in 12 identified Cities namely, Ajmer,
heritage city to reflect the	Amaravati, Amritsar, Badami, Dwarka, Gaya, Kanchipuram, Mathura, Puri, Varanasi,
city's unique character by	Velankanni and Warangal. The scheme is implemented in a mission mode.
encouraging aesthetically	• The scheme will broadly focus on four theme areas i.e. Physical Infrastructure,
appealing, accessible,	Institutional Infrastructure, Economic Infrastructure & Social Infrastructure.
informative & secured	• Identified cities/towns will be required to prepare Heritage Management Plan
environment.	(HMP) for the city/town and develop and execute Detailed Project Reports (DPRs)
	for availing assistance under the scheme.

23.6. SWACHH BHARAT MISSION (URBAN)

Objectives	Salient features	
Eliminate open defecation,	• The Mission will be in force till 2nd October 2019.	
• Conversion of insanitary toilets to pour flush	The Mission has following components:	
toilets,	 Construction of Household Toilets, 	
 Eradication of manual scavenging, 	 Community and Public Toilets, 	
• 100% collection and scientific	 Municipal Solid Waste Management, 	
processing/disposal reuse/ recycle of	\circ Information, Education & Communication (IEC) and	
Municipal Solid Waste,	Public Awareness,	
• To bring about a behavioral change in people	 Capacity Building and Administrative & Office Expenses 	
regarding healthy sanitation practices,	(A&OE).	
Generate awareness among the citizens	The funding pattern between the Central Government and	
about sanitation and its linkages with public	the State Government/ Urban Local Bodies (ULBs) is 75%:25%	
health.	(90%: 10% for North Eastern and special category states).	



design, eTo creatsector p	execu e er partio	g of urban local bodies to ute and operate systems, nabling environment for private cipation in Capital Expenditure on & Maintenance (O&M) costs.	• The gap in financing of the components could be met by the beneficiary contribution, private funding, funds with private companies under Corporate Social Responsibility (CSR) and the Swachh Bharat Kosh of the Ministry of Finance.		
Related Initia	tive	S			
Swachh Survekshan	•		ekshan 2019 aims to increase the coverage of the ranking exercise		
2019			at Mission-Urban. (Swachh Survekshan 2018 ranked 4,203 Cities.) I is responsible for carrying out the assessment.		
-	•	The distinctive features of the survey include encouraging large-scale citizen participation, ensuring sustainability of initiatives taken towards garbage free and open defecation free cities, providing credible outcomes which would be validated by third party certification etc.			
	•	Data will be collected from 4 broad sources – 'Service Level Progress', Direct Observation, Citizens Feedback and Certification (newly introduced).			
SBM ODF+ and ODF++	•	The original ODF protocol, issued in March 2016, said, "A city/ward is notified as ODF city/ward if, at any point of the day, not a single person is found defecating in the open. With 18 states / UTs and 3,223 cities declared ODF.			
Protocol	•	The ODF+ protocol says that a city, ward or work circle could be declared ODF+ if, "at any point of the day, not a single person is found defecating and/or urinating in the open , and all community and public toilets are functional and well-maintained."			
	•	The ODF++ protocol adds the condition that "faecal sludge/septage and sewage is safely managed and treated, with no discharging and/or dumping of untreated faecal sludge/septage and sewage in drains, water bodies or open areas."			
	•	Thus, the SBM ODF+ protocol for their functionality, cleanliness and	ocuses on sustaining community/ public toilet usage by ensuring d maintenance while SBM ODF++ will focus on achieving sanitation omplete sanitation value chain, including safe containment,		

Swachh
 Manch web participating in the initiatives, as well as record the number of hours volunteered, as acknowledgement of citizens'/organisations' efforts and contributions to the cause of 'swachhata'.





24.1. SAMAGRA SIKSHA- AN INTEGRATED SCHEME FOR SCHOOL EDUCATION

• provision of quality education	• This scheme (from 1 st April, 2018 to 31 st March, 2020) was recently
 and enhancing learning outcomes of students; Bridging Social and Gender Gaps in School Education; Ensuring equity and inclusion at all levels of school education; Ensuring minimum standards in schooling provisions; Promoting Vocationalisation of education; Support States in implementation of Right of Children to Free and Compulsory Education (RTE) Act, 2009; and Strengthening and upgradation of SCERTs/State Institutes of Education and DIET as a nodal agencies for teacher training. 	 approved by the Cabinet. It subsumes the following three schemes- Sarva Shiksha Abhiyan Rashtriya Madhyamik Shiksha Abhiyan, and Centrally Sponsored Scheme on Teacher Education-To create a sound institutional infrastructure for pre-service and in-service training of elementary & secondary school teachers and for provision of academic resource support to elementary and secondary schools. Samagra Shiksha envisages 'school' as a continuum from pre-school, primary, upper primary, secondary to senior secondary levels. The Scheme will be implemented as a Centrally Sponsored Scheme by the Centre through a single State Implementation Society (SIS) at the State/UT level. The major interventions, across all levels of school education, proposed under the scheme are: (i) Universal Access including Infrastructure Development and Retention; (ii) Gender and Equity; (iii) Inclusive Education; (iv) Quality; (v) Financial support for Teacher Salary; (vi) Digital initiatives; (vii) RTE Entitlements including uniforms, textbooks etc.;(viii) Pre-school Education; (ix) Vocational Education; (x) Sports and Physical Education; (xi) Strengthening of Teacher Education and Training; (xii) Monitoring; (xiii) Programme Management; and (xiii) National Component. It is proposed that preference in the interventions would be given to Educationally Backward Blocks (EBBs), LWEs affected districts, Special Focus Districts (SFDs), Border areas and the 115 Aspirational districts.

24.1.1. RASHTRIYA MADHYAMIK SHIKSHA ABHIYAN (RMSA)

Objective	Salient features
To enhance access to	Important physical facilities provided under the scheme are: Additional class rooms,
secondary education and	Laboratories, Toilet blocks, Residential Hostels for Teachers in remote areas etc.
to improve its quality	• The scheme envisages to enhance the enrolment by providing a secondary school
through making all	with a reasonable distance (5-7 km) of habitation, with an aim to ensure GER of 100
secondary schools	per cent and universal retention by 2020.
conform to prescribed	• Important quality interventions provided under the scheme are: appointment of
norms, removing gender,	additional teachers to reduce PTR to 30:1, focus on Science, Math and English
socio-economic and	🔰 📍 education, training of teachers, etc.
disability barriers,	Important equity interventions provided in the scheme are: preference to Ashram
providing universal access	schools for upgradation, preference to areas with concentration of SC/ST/Minority
to secondary level	for opening of schools etc.
education	• Apart from focusing on the vulnerable groups (ST/SC groups, minority girls, etc.) it
	also aims at inclusive education for differently abled children.

24.1.2. SARVA SHIKSHA ABHIYAAN

Objective	Beneficiaries	Sal	lient features
Universal elementary	Children between	•	A flagship programme which includes variety of
education access and	6-14 years of age		interventions, like opening of new schools, construction of
retention.	from all		toilets (Swach Vidyalaya Campaign – separate toilets for girls
Bridging of gender and	backgrounds.		and boys in all schools), periodic teacher training and
social category gaps in			academic resource support etc.
education and		•	Sub-Programmes under SSA:



Enhancement of learning	 The 'Padhe Bharat Badhe Bharat' (PBBB)
levels of children.	 The Rashtriya Avishkar Abhiyan (RAA)
	o Vidyanjali
	• Kasturba Gandhi Balika Vidyalayas – in educationally
	backward blocks to promote girls' education.

24.1.3. PADHE BHARAT BADHE BHARAT

Objective	Beneficiaries	Salient Features
 Special focus on improving language development and to create interest in mathematics. To recognise social perspective of home- school transition. 	 Focus on children in classes 1 and 2 to improve learning outcomes. Reading Initiative: upto class 8 	 Launched in 2014, it is implemented countrywide. The two tracks of the programme are: Early reading and writing with comprehension (ERWC) and Early mathematics (EM). As a follow up, National Reading Initiative was launched to develop and promote the habit of reading among students in elementary schools, thereby extending the programme up to class 8.

24.1.4. VIDYANJALI

Objectives	Beneficiaries		Salient Features
Creating an ecosystem,	Children	of	Will enhance the community involvement (by involving
wherein education will	Government	school,	volunteers like NRIs, retired teachers, government officials,
be attached with	Government	Aided	defence personnel, professionals, etc.) in Government run
imbibing knowledge and	school etc.,		elementary schools and effectively engage children in co-
improving learning			scholastic activities like reading, creative writing, public
output.			speaking, play acting, preparing story books etc.
			 The programme has been piloted in 21 states.

24.1.5.	RASHTRIYA AVISHKAR ABHIY	AN	

Objective	Intended beneficiary	Salient features
• To leverage the	• Students in the age	Mentoring by institutes like IITs/ IIMs/ IISERs and
potential for science,	group of 6 - 18 years in	other central universities and reputed
mathematics and	Government schools,	organizations through innovative programmes,
technology learning in	KVs, special schools,	student exchanges, etc. to develop a natural
non-classroom settings.	special training centers	sense of passion towards learning of science and
• To encourage and	etc.	maths.
nurture schools to be	 school going students 	
incubators of	from classes I to XII in	enquiry promoting the fundamental duty under
innovation.	sciences	Article 51(A).

24.2. MID-DAY MEAL SCHEME

Objectives of MDM	Intended Beneficiaries	Salient features	
To enhance the	• School children	• It envisages to provide cooked mid-day meal with 450 calories and	
enrollment,	studying in Classes I	12 g of protein to every child at primary level and 700 calories and	
retention and	to VIII of	20 g of protein at upper primary level.	
attendance and	Government, Local	• It also involves providing nutritional support to children of	
simultaneously	body and	elementary stage in drought-affected area during summer	
improve nutritional	Government - aided	vacation.	
levels among school	schools, Special	• It is a Centrally-Sponsored Scheme and the cost of the MDMS is	
going children.	Training centres	shared between the central and state governments.	
	(STC) and	• The central government provides free food grains to the	
	Madarasas and	states.	
	Maktabs supported	 The cost of cooking, infrastructure development, 	
	under the Sarva	transportation of food grains and payment of honorarium to	
	Shiksha Abhiyan	cooks and helpers is shared by the centre with the state	
	• The Centres run	governments. The central government provides a greater	
	under Education	share of funds.	
	Guarantee Scheme	• The contribution of state governments differs from state to	
	(EGS)/Alternative &	state.	



Recent revised norms	Innovative Education (AIE) and National Children Labour Project (NCLP) schools of all areas across the country are also included under the MDM.	 Steering-cum-Monitoring Committee (NSMC) as well a Programme Approval Board (PAB) monitor the scheme an suggest measures for its smooth and effective implementation. At the State level, a State Level Steering-cum-Monitorin Committee headed by the State Chief Secretary and, at the
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- Annual increase in **Cooking cost linked to Inflation Index** to offset the impact of inflation on the food items under Mid Day Meal Scheme.
- **Revision of the transportation rate** from Rs 75 per quintal, for other than NE & Himalayan States to PDS rate (subject to maximum of Rs.150 per quintal).
- **Revision of Management Monitoring and Evaluation (MME) rate** from 2% to 3% of the total admissible recurring Central Assistance. This would enable the States and UTs for better supervision and monitoring of the scheme.
- The assistance for kitchen devices has been enhanced from Rs 5,000 per school to Rs 10,000 Rs 25,000 based on enrolment to enable the schools for procuring/replacing adequate kitchen devices.
- Two new components have also been approved
 - **Repair of kitchen-cum stores:** Assistance of Rs. 10,000 for the kitchen-cum-stores constructed ten years ago on sharing basis between Center and States
 - Fortification of food items in a systematic manner through Food Corporation of India (FCI) starting with rice Kitchen gardens in each school will be encouraged.
- **Delegation of power of implementing the scheme with minor modifications** from the existing guidelines to District Level Committee Chaired by the District Magistrate.
 - Also, The States and UTs have been given flexibility to utilize, with the prior approval of MHRD, 5% of their Annual Work Plan & Budget for new interventions.
- Other norms include:
 - Use of Pulses from buffer stock -The States and UTs may procure pulses as per their local taste for the Mid-Day Meal from the Central buffer stock created by the Government of India.
 - **Monitoring of attendance** All States and UTs are required to ensure that daily data from 100% schools is uploaded through Automated Monitoring System (AMS).
 - Menu under MDM States and UTs are required to adopt ways to develop a menu that reflects local taste and local produce that is different on different days.
 - **Tithi Bhojan**: to encourage people from the community to celebrate important days such as child birth, marriage, birthdays etc. by contributing to the MDM Scheme. Tithi Bhojan is not a substitute to MDM but it supplements or compliments MDM.
 - Usage of Jails, Temples, Gurudwaras etc. for MDM- All States and UTs are being advised to involve community and other agencies such as Jails, Temples, Gurudwaras etc. in the Mid Day Meal Scheme.

24.3. RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA)

Objective	Salient features
 It aims to usher transformative reforms in the State Higher Education System by creating a facilitating institutional structure for planning and monitoring at the state level, promoting autonomy in State Universities and improving governance in institutions. Correct regional imbalances in access to higher education. Create an enabling atmosphere in the higher educational institutions to devote themselves to research and innovations. Expand the institutional base by creating additional capacity in existing institutions and establishing new institutions Improve equity in higher education by providing adequate opportunities of higher education to SC/STs and socially and educationally backward classes. 	 Launched in 2013, it is a centrally sponsored flagship scheme. The central funding would be norm based and outcome dependent. It is proposed to improve the gross enrolment ratio to 30% by 2020. The scheme will give priority to the Aspirational Districts, identified by the NITI Aayog. Transformative reforms in the state higher education system by: a) Conforming to norms and standards and adoption of accreditation as a mandatory quality assurance framework. b) Promoting autonomy in state universities. c) Ensure reforms in the affiliation, academic and examination systems. d) Ensure adequate availability of quality faculty



24.4. MADHYAMIK AND UCHCHTAR SHIKSHA KOSH (MUSK)

Objective	About Fund	Utilization of Fund
It would be utilized for	• All proceeds of "Secondary and Higher Education Cess" will be credited into it. A cess @ 1% on central taxes,	For Secondary Education-Rashtriya Madhyamik Shlksha
schemes of	called the "Secondary and Higher Education Cess" was	Rashtriya Madhyamik Shlksha Abhiyan Scheme
secondary and	levied through Finance Act, 2007.	National Means-Cum-Merit
higher	• The expenditure on schemes of the Department of	Scholarship Scheme and
education, all	School Education & Literacy and Department of Higher	National Scheme for Incentives to
over the	Education would be initially incurred from the gross	Girls for Secondary Education.
country.	budgetary support (GBS) and the expenditure would be	For Higher Education-
	financed from the MUSK only after the GBS is exhausted.	• Schemes of Interest Subsidy and contribution for guarantee funds,
	 The fund would be operationalised as per the present arrangements under Prarambhik Shiksha Kosh (PSK) 	Scholarship for College & University Students
	wherein the proceeds of cess are used for Sarv Shiksha Abhiyan (SSA) and Mid-Day Meal (MDM) Schemes of the	Rashtriya Uchchtar Shiksha Abhiyaan
	Department of School Education & Literacy.	• Scholarship (from Block Grant to
	• The MUSK would be maintained as a Reserve Fund in the	the institutions) and National
	non-interest bearing section of the Public Accounts of India.	Mission on Teachers and Training.

24.5. UDAAN- GIVING WINGS TO GIRLS

Objective	Intended Beneficiaries	Salient Features
• To address the challenge of low	Girls studying in	• Launched by CBSE under guidance of Ministry
enrolment of girls in technical	classes XI only	of HRD.
education institutes.	from KVs/ NVs/	• It trains girl students in entrance examinations
• To minimize the gap between	Government	to top institutions and provides them
school education & engineering	Schools of any	incentives and support through tutorials, video
entrance examination.	recognised	classes, etc.
• To enrich and enhance teaching	Board/CBSE affiliat	Students are provided free offline / online
and learning of Science and	ed private schools	resources through virtual weekend contact
Mathematics at senior	in India.	Classes and study material on pre-loaded tablet
secondary level by addressing	The program is	while studying in Class XI and Class XII for
the three dimensions of	open to Indian	preparation of admission test to various
education - curriculum design,	citizens residing in	premier engineering colleges in the country.
transaction and assessments.	India only.	• Supports 1,000 selected disadvantaged girls
		per year.

24.6. UNNAT BHARAT ABHIYAN

Objective	Salient features
To enable higher educational institutions to work with the people of rural India in identifying development challenges and evolving appropriate solutions for accelerating sustainable growth.	 Building institutional capacity in Institutes of higher education in research & training relevant to the national needs, especially of rural India. Provide rural India with professional resource support from institutes of higher education, especially those which have acquired academic excellence in the fields of Science, Engineering and Technology, and Management.
	get acquainted with lifestyle of people there and the problems faced by them.

24.7. EK BHARAT SHRESTHA BHARAT PROGRAMME

Objective		ient features
To actively enhance interaction between people of diverse cultures		As per the programme, each year, every State/UT would be paired with another State/UT in India for reciprocal interaction between the people.
living in different States and UTs in		The paired States/ UTs are to enter into MoUs with each other to carry out
India to promote greater mutual		common activities under Ek Bharat Shrestha Bharat

understanding amongst them.

Rashtriya Ekta Shivir are organised under this programme by Kendriya Vidyalaya Sangathan.

24.8. TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (TEQIP)

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Objective	About the Programme
• To overhaul the quality of	• The project, implemented as a Central sector Scheme, commenced with the
technical education in the	World Bank assistance, as a long term programme of 10-12 years.
Low-Income States and	• The present 3rd Phase of the schemes has central, eastern and north-eastern
Special Category States	region and hill states as its focus states
(SCS).	The measures under TEQIP include:
To employ graduates from	• Institution based: accreditation of the courses through National Board of
premier colleges like IITs,	Accreditation, governance reforms, improving the processes, digital initiatives,
NITs etc to teach in	securing autonomy for the colleges.
engineering colleges in	• Student based: improving the quality of teaching, teacher training, equipping
backward districts for a	the class rooms, revision of syllabus, industry interaction, compulsory
period of 3 years as a part	internships for students, training the students in industry relevant skills,
of TEQIP Phase 3.	preparing them for the GATE exam etc

24.9. SCHEME FOR HIGHER EDUCATION YOUTH IN APPRENTICESHIP AND SKILLS (SHREYAS)

Objective	Features	
• To improve employability	• It is a programme basket comprising the initiatives of three Central Ministries,	
of students by introducing	namely the	
employment relevance into	 Ministry of Human Resource Development: introduction of BA/BSc/B.Com 	
the learning process of the	(Professional) courses in the higher educational institutions.	
higher education system.	 Ministry of Skill Development & Entrepreneurship: National 	
• To forge a close functional	Apprenticeship Promotion Scheme (NAPS).	
link between education	 Ministry of Labour& Employment: National Career Service (NCS) 	
and industry/service	 It will be implemented by the Sector Skill Councils (SSCs). 	
sectors on a sustainable	• It aims to cover 50 lakh students by 2022.	
basis	The programme would witness simultaneous implementation along three	
• To provide skills which are	tracks:	
in demand, to the students	Add-on Apprenticeship: The students who are currently completing the	
in a dynamic manner 🛛 🔶	degree programme would be invited to choose a job role of their choice	
• To establish an 'earn while	from a selected list of apprenticeship job roles given by the Sector Skill	
you learn' system into	Councils	
higher education	Embedded Apprenticeship: The existing B.Voc programmes would be	
• To help business/industry in	restructured to include a mandatory apprenticeship ranging from 6 to 10	
securing good quality	months depending on the requirement of the skill.	
manpower	Linking National Career Service with Colleges: National Career Service	
• To link student community	(NCS) portal of Ministry of Labour& Employment would be linked with the	
with employment	Higher Education institutions.	
facilitating efforts of the	• Financing: Under the NAPS scheme, Central Government shares 25% of the	
Government.	stipend per month subject to a maximum of Rs.1500 p.m during the period of	
	the apprenticeship. Apart from that, an amount upto Rs.7500 will be met	
	towards basic training cost, where needed.	

24.10. OTHER SCHEMES

Scheme	Salient features
Vittiya	• To encourage, create awareness and motivate all people to use a digitally enabled cashless
Saksharata	economic system for transfer of fund.
Abhiyan (VISAKA)	 Emphasize upon cashless economy and appeal to faculty of higher institutions to make their respective campus cashless. NCC/NSS volunteers to spread awareness about these digital modes of transactions to development product and the second seco
	shopkeepers, vendors in nearest market place.

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Impacting	• It seeks to develop a road map for research to solve major engineering and technology
Research	 It seeks to develop a road map for research to solve major engineering and technology challenges in 10 technology domains relevant for the country (like health care technology,
Innovation and	nano technology, advance resources, sustainable habitat, etc.)
Technology	 It is a joint initiative of Indian Institutes of Technology (IITs) and Indian Institute of Science
(IMPRINT) India	(IISc) under the ministry.
. ,	• Recently, IMPRINT-2 has been approved by Government with a revised strategy under
	which, this national initiative will be jointly funded and steered by MHRD and Department of
	Science and Technology (DST). Key features of IMPRINT-II include-
	 Principle objective is to translate knowledge into viable technology
	 MHRD and DST will be equal partners in the scheme
	\circ It will be open to all MHRD funded Higher Education Institute (HEI)/Centrally Funded
	Technical Institution (CFTI). Its scope has been extended to private institutions as well.
	 Projects with industry support will be preferred
Institute of	Selected institution will get Rs. 200 crore every year for five years to improve their institution
Eminence	into a world-class facility.
scheme	IOE is a tag given to institutions which are either
	\circ among Top 50 in the National institution Ranking Framework (in their category) or
	among Top 500 in internationally recognised rankings like the Times Higher Education
	World University Rankings;
	 have a good mix of foreign and domestic students as well as faculty;
Distal Card	 have international standard infrastructure and are multi-disciplinary in their approach.
Digital Gender	Help identify low performing geographic pockets for girls, particularly from marginalized
Atlas for Advancing Girl's	groups such as scheduled castes, schedule tribes and Muslim minorities, including girls with disabilities, on specific gender related education indicators.
Education in India	 The main components of the gender atlas are:
Luucation in mula	(i) Composite gender ranking
	(ii) Trend analysis of gender indicators
	(iii) Vulnerabilities based on educational indicators.
	 It enables a trend analysis and tracking of performance of individual gender related
	parameters across periods of time.
	 It has been developed in collaboration with UNICEF.
	It is a twin track approach to monitor progress of implementation of the various components of
Shala Gunvatta	SSA while also capturing and sharing of best practices from States and UTs.
(Shagun) Portal	The portal has two parts
	Online Monitoring will capture the progress in implementation.
	• SSA Repository is a repository of innovative practices, success stories, evaluation reports,
	and interventions initiated across all the States and Union Territories in the area of
	Elementary Education.
DIKSHA (Digital	It will serve as National Digital Infrastructure for Teachers.
Infrastructure for	• It will enable, accelerate and amplify solutions in realm of teacher education. It will aid
Knowledge	teachers to learn and train themselves for which assessment resources will be available.
Sharing) Portal	• It will help teachers to create training content, profile, in-class resources, assessment aids,
	news and announcement and connect with teacher community.
Ishan Vikas	• Gives exposure to students in premier institutes such as- [IITs, National Institutes of
	Technology (NITs) and Indian Institutes of Science Education and Research (IISERs)]
	• A Special Scholarship Scheme for school students from northeast (8 states) to Premier
	institutes for general degree course, technical and professional courses including medical
	and para-medical courses.
Ishan Uday	To improve GER ratio in the North East region of the country
Scholarship	• The scheme has 10,000 slots for fresh scholarships every year for students from North
Scheme	Eastern Region (8 states) whose parental income is below Rs. 4.5 lakhs per annum.
	It is administered by University Grants Commission (UGC).
Shala ASMITA	• To track the educational journey of school students from Class I to Class XII across the
(All School	private and government schools.
Monitoring	• It will be an online database which will carry information of student attendance and
Individual Tracing	enrolment, learning outcomes, mid-day meal service and infrastructural facilities among
Analysis) Yojana	others.
-	• It will carry information about student attendance and enrolment, mid-day meal service
	learning outcomes and initiastructural facilities, among other timings, on one platform for
	both private and government schools.
	 learning outcomes and infrastructural facilities, among other things, on one platform for both private and government schools. Students will be tracked through their Aadhaar numbers.



SWAYAM	• To bridge the digital divide for students who have hitherto remained untouched by the			
SWATAM	• To bridge the digital divide for students who have intracto remained untouched by the digital revolution and have not been able to join the mainstream of the knowledge economy.			
	 An indigenous developed IT platform that facilitates hosting of all the courses, taught in 			
	classrooms from 9th class till post-graduation to be accessed by anyone, anywhere at any			
	time, free of cost.			
Saakshar Bharat	Its 4 broad objectives are-			
Programme	• Impart functional literacy and numeracy to non-literate and non-numerate adults			
	• Enable the neo-literate adults to continue their learning beyond basic literacy and acquire			
	equivalency to formal educational system			
	• Impart non and neo-literates relevant skill development programmes to improve their			
	earning and living conditions and			
	 Promote a learning society by providing opportunities to neo literate adults for continuing aducation 			
	education. Eligibility criteria: A district, including a new district carved out of an erstwhile district that had			
	adult female literacy rate of 50 per cent or below, as per 2001 census.			
	In addition, all left wing extremism-affected districts, irrespective of their literacy rate, are also			
	eligible for coverage under the programme.			
	Intended Beneficiaries- Non-literate adults in the age group of 15 years and beyond			
Global Initiative	It is to foster greater collaboration and exchange of knowledge between local students/			
of Academic	faculty and international scholars.			
Networks (GIAN)	• The lectures under GIAN would be made available to the students across the country through			
	the SWAYAM, the MOOCs platform and the National Digital Library.			
	• It is a 24X7 online store house of all academic awards viz. certificates, diplomas, degrees,			
National	mark-sheets etc. duly digitised and lodged by academic institutions / boards / eligibility			
Academic	assessment bodies.			
Depository (NAD)	• It ensures easy access to and retrieval of an academic award and also validates and			
	guarantees its authenticity and safe storage.			
SAKSHAM	It's a scholarship scheme for differently abled students to pursue technical education based on			
	merit in the qualifying examination to pursue technical education.			
National	• This framework outlines a methodology to rank institutions across the country, launched in			
Institution Banking				
Ranking Framwork (NIRF)	• The parameters broadly cover "Teaching, Learning and Resources," "Research and Professional Practices," "Graduation Outcomes," "Outreach and Inclusivity," and			
	"Perception".			
Impactful Policy	Under the Scheme, 1500 research projects will be awarded for 2 years to support the social			
Research in	science research in the higher educational institutions and to enable research to guide policy			
Social Sciences	making.			
(IMPRESS)	• The Indian Council of Social Science and Research (ICSSR) will be the project implementing			
	agency.			
SPARC	• Aim: To boost joint research with global universities from 28 countries and get international			
Scheme for	expertise to solve major national problems, train Indian students in the best laboratories,			
Promotion of	deepen academic engagement and improve the international ranking of Indian Institutes.			
Academic and	• Eligibility: All Indian institutions ranked in top 100 of National Institutional Ranking Framework will be eligible for this scheme that targets PhD and postdoctoral researchers.			
Research	Foreign institutions in top 100 to top 200 of global academic rankings from the 28 target			
Collaboration	countries will be eligible.			
	• A set of Nodal Institutions (NI), from India , for each participating foreign country has been			
	identified to help, handhold and coordinate with willing Participating Indian (PI) Institutions			
	to forge alliance with the Institutions of concerned participating foreign country, for			
	academic and research collaboration.			
	Implementing Agency: IIT Kharagpur will be the National Coordinating (NC) Institution.			
Operation Digital	• It aims to set up one digital and interactive board per classroom in government and			
	government-aided schools by 2022.			
Board				
	 It will be introduced in schools from class 9th onwards as well as in higher education 			
	institutions.			
	institutions.It aims to make the learning as well as the teaching process interactive and popularize			
	institutions.			







25. MINISTRY OF LABOUR AND EMPLOYMENT

25.1. DEENDAYAL UPADHYAY SHRAMEV JAYATE KARYAKRAM

Objective	Salient features
• To improve	A dedicated Shram Suvidha Portal:
the labour laws,	 To allot Labour Identification Number (LIN) to nearly 6 lakhs units and allow them to file online compliance for 16 out of 44 labour laws
improve compliance.	 Transparent Labour Inspection Scheme for random selection of Units for inspection: Utilizing technology to eliminate human discretion in selection of units for Inspection
• To improve	 Uploading of Inspection Reports within 72 hours of inspection mandatory
condition of	Universal Account Number:
labour in	 Provident Fund account is portable and universally accessible
India.	 Apprentice Protsahan Yojana: To increase the number of apprentices. Reimbursing 50% of the stipend paid to apprentices during first two years of their training Revamped Rashtriya Swasthya Bima Yojana:
	 Introducing a Smart Card for the workers in the unorganized sector seeded with details of two more social security schemes.

25.2. PRADHAN MANTRI ROJGAR PROTSAHAN YOJANA -

Objectives	Intended	Salient Features
	Beneficiaries	
To incentivize	All establishments	• It is being implemented by Ministry of Labour and Employment through
employers	registered with	the Employees' Provident Fund Organization (EPFO).
promoting	Employees'	• Under the scheme, Government is paying full employers' contribution
employment	Provident Fund	of 12% (towards Employees' Provident Fund and Employees' Pension
generation and	Organisation	Scheme both), for a period of 3 years in respect of new employees
providing social	(EPFO) can apply	who have been registered with the EPFO on or after 1st April 2016, with
security benefits	for availing	salary up to Rs. 15,000 per month.
to the workers	benefits. The	• The entire system is online and AADHAR based with no human
	establishments	interface in the implementation of the scheme.
	must have a valid	• PMRPY has a dual benefit i.e. on the one hand, the employer is
	LIN (Labour	incentivised for increasing the employee base in the establishment
	Identification	through payment of EPF contribution of 12% of wage, which otherwise
	Number).	would have been borne by the employer and on the other hand, a large
		number of workers find jobs in such establishments.

25.3. CENTRAL SECTOR SCHEME FOR REHABILITATION OF BONDED LABOURERS

Objective	Salient features
• To provide	• It provides financial assistance for rehabilitation of a rescued bonded labour.
protection to	₹1 lakh per adult male beneficiary
the freed	
bonded	Sont stransgenders, ₹3 lakh in cases of extreme deprivation or marginalisation such as transgenders,
labourers from	women or children rescued from ostensible sexual exploitation or trafficking, in cases
eviction from	of differently abled persons, or in situations where the district magistrate deems it fit.
their 🦰	• The financial assistance for rehabilitation is 100% reimbursed by the Central Government.
homestead.	• District Administration is mandated to restore the bonded labourer to the possession of
• To provide	such homestead or other residential premises as early as practicable.
economic and	• It provides for creation of a Bonded Labour Rehabilitation Fund at District level by each
social	State with a permanent corpus of at least Rs. 10 lakh.
rehabilitation of	• The entire penalties recovered from the perpetuators of the bonded labour upon
freed bonded	conviction, may be deposited in this special fund.
labourers.	• This fund will be utilised for extending immediate help to the released bonded
	labourers.



25.4. NATIONAL CHILD LABOUR PROJECT SCHEME

Objective	Intended beneficiary	Salient features
 To eliminate all forms of child labour To contribute to the withdrawal of all adolescent workers from Hazardous Occupations/ Processes and their Skilling and integration in appropriate occupations. Raising awareness amongst stakeholders and target communities Creation of a Child Labour Monitoring, Tracking and Reporting System 	 All child workers below the age of 14 years in the identified target area Adolescent workers below the age of 18 years in hazardous occupations/ processes Families of Child workers 	 The overall approach of the project is to create an enabling environment in the target area, where children are motivated and empowered through various measures to enroll in schools and refrain from working, and households are provided with alternatives to improve their income levels. It will be implemented in close coordination with State, District administration and civil society. The children engaged in child labour would be identified and withdrawn from the identified areas. They are then prepared for mainstream education along with vocational training and ensure convergence of services for the benefit of child and family. The payment of stipend to the children is made on modular basis for a minimum of three months through Direct Benefit Transfer (DBT)

25.5. PLATFORM FOR EFFECTIVE ENFORCEMENT FOR NO CHILD LABOUR (PENCIL) PORTAL

Objective	Salient features
To foster the creation of a child	• It is an online portal which connects the Centre to the state government,
labour free India, which will	district and to all project societies to combat the menace of child labour
seamlessly integrate implementing	and trafficking.
and monitoring mechanisms for	• It has five components Child Tracking System, Complaint Corner, State
both, enforcement of the legislative	Government, NCLP and Convergence.
provisions and effective	• At the State Government level the monitoring is to be done by State
implementation of the National	Resource Centre established at State Labour Department. At district level
Child Labour Project (NCLP).	District Nodal Officers (DNOs) are nominated to take action on the
	complaints of their respective districts

25.6. NATIONAL CAREER SERVICE

Objective	Salient features
To bridge the gap between	• It is the transformation of National Employment Service to provide a variety of
those who need jobs and those	employment related services like job matching, career counseling, vocational
who want to hire them,	guidance, information on skill development courses, etc. which are offered
between people seeking career	through the Employment Exchanges.
guidance and training and those	• The NCS portal provides for registration of employers, job seekers, placement
who can provide the	> organisations and training providers to offer employment related services
counselling and training.	online.

25.7. ATAL BIMIT VYAKTI KALYAN YOJNA

Objectives	Intended Beneficiaries	Salient Features
For providing unemployment allowance to workers rendered jobless due to the "changing employment pattern".	the Employees' State Insurance (ESI) Act, 1948 (ESI Act applies to	 It is a scheme approved by the Employees' State Insurance Corporation (ESIC) that aims to benefit its subscribers, who are mainly formal sector workers who have become unemployed for whatever reason, by providing cash through bank account transfer. The cash benefit given to the unemployed persons searching for new employment will be 25 percent of his average earning of 90 days (once in a lifetime). The money will be paid from their own contribution towards the ESI scheme.



25.8. PM SHRAM-YOGI MAANDHAN YOJANA

Objectives	Intended Beneficiaries	Salient Features
To provide pension to unorganized sector.	 Unorganised workers whose monthly income is Rs 15,000/ per month or less and belong to the entry age group of 18-40 years are eligible for the scheme They should not be covered under New Pension Scheme (NPS), Employees' State Insurance Corporation (ESIC) scheme or Employees' Provident Fund Organisation (EPFO). Further, he/she should not be an income tax payer. 	 contribute the prescribed contribution amount from the age of joining PM-SYM till the age of 60 years. Matching contribution by the Central Government: PMSYM is a voluntary and contributory pension scheme on a 50:50 basis where prescribed age-specific contribution

25.9. OTHER SCHEMES

Samadhan (Software	• It is a dedicated web portal for conciliation, arbitration and adjudication of the industrial
Application for	disputes.
Monitoring and	• It brings all stakeholders - Government, Industry and Labour - involved in industrial
Disposal, Handling of	disputes on single integrated platform.
Industrial Disputes)	• Workers have the option to go to the labour court directly in case no action is initiated
Portal	within 45 days of raising a dispute online, putting a time limit on the process which
	presently is missing.



26. MINISTRY OF LAW AND JUSTICE

26.1. PRO BONO LEGAL SERVICE

Objective Salient features

•	To encourage lawyers and legal	
	professionals to provide pro bono	
	legal services (for the public good-	
	without fees)	
•	To create a database capturing vital	

- It is a **web based platform, through which interested lawyers can register themselves to volunteer pro bono services** for the underprivileged litigants, who are unable to afford it.
- Through this online portal, **litigants from marginalised communities can apply for legal aid and advice** from the pro bono lawyers.
- To create a database capturing vital information of lawyers for appropriate positions in the relevant position.
- It aims to create a database capturing vital information of lawyers for appropriate positions in the relevant field.

26.2. NYAYA MITRA

Objective	Salient Feature
Reducing	 Functionalized through a retired judicial or executive officer (with legal experience)
pendency of	designated as the 'Nyaya Mitra', the project would be operated out of District Facilitation
cases across	Centres, housed in CSCs.
selected	• Nyaya Mitra's responsibilities would include among others assistance to litigants who are
districts, with	suffering due to delay in investigations or trial, by actively identifying such cases through the
special focus on	National Judicial Data Grid, providing legal advice and connecting litigants to DLSA, CSC Tele
those pending	Law, other government agencies and civil society organisations.
for more than	 He/she shall also refer the marginalized applicants to Lok Adalats for dispute resolution and
10 years.	render assistance towards prison reforms within the district, in coordination with the district
	iudiciary and other stakeholders.

Scheme Details It is one of the e-Governance projects being implemented in High Courts and e-Courts Integrated district/subordinate courts of the country. **Mission Mode** Conceptualized under "National Policy and Action Plan for Implementation of Information Project and Communication Technology in the Indian Judiciary-2005". The portal provides online services to litigants such as details of case registration, cause list, . case status, daily orders, and final judgments. Access to Justice It is in partnership of United Nations Development Programme (UNDP), the Department of for Marginalised Justice (DoJ). People (2008-The project extends to the eight UN Development Action Framework states of Bihar, 2017) Chhattisgarh, Jharkhand, Madhya Pradesh, Rajasthan, Uttar Pradesh, Maharashtra and Odisha. Its main components are- Strengthening Capacities of Legal Services Authorities, Technical Support to National Mission on Justice Delivery and Legal Reforms, Legal Empowerment and Fresh Evidence Gathered to Strengthen Policy on Judicial Training and Justice Delivery. Tele-Law It is a portal launched to make legal aid easily accessible to the marginalized communities and • Initiative citizens living in rural areas. It will be available across the CSC network. It will enable people to seek legal advice from . lawyers through video conferencing. Every CSC will engage a Para Legal Volunteer (PLV), who will be the first point of contact for • the rural citizens. Legal • It is a web based portal developed by Department of Legal Affairs, Ministry of Law & Justice Information for monitoring and handling of various court cases of Govt. Departments and Ministries. Management & It aims to have information relating to all court/tribunal cases being handled by the various **Briefing System** Ministries/Departments and other organs of the Government of India will be available on a (LIMBS) single web-based online application. Government will intervene and give legal opinion online to resolve such disputes.

26.3. OTHER SCHEMES



27. MINISTRY OF MINES

27.1. PRADHAN MANTRI KHANIJ KSHETRA KALYAN YOJANA (PMKKKY)

Objective		Intended beneficiary	Salient features
•	To implement various developmental and welfare	 People living in directly affected areas - where direct mining-related operations such as 	Foundations (DMFs) of the respective districts using the funds accruing to the DMF .
	programs in mining affected areas To	excavation, mining, blasting, beneficiation and waste disposal are located.	Amendment Act, 2015.DMF's objective is to 'work for the interest and
•	minimize/mitigate the adverse impacts, during	 Indirectly affected areas on account of economic, social and environmental 	High priority areas - at least 60% of PMKKKY funds to be utilized like drinking water supply, Environment
	and after mining, on the environment, health and socio- economics of	consequences due to mining-related operations like by way of deterioration of water, soil and air quality etc	care, Education, Welfare of Women and Children, Skill development and Sanitation
•	people in mining districts To ensure long -	 Affected and Displaced Persons and families defined under Land 	and Watershed Development and any other measure for enhancing environmental quality in mining district
	term sustainable livelihoods for the affected people in mining areas.	Acquisition Rehabilitation and Resettlement Act, 2013	and projects taken under PMKKKY in villages within

27.2. OTHER SCHEMES

TAMRA (Transparency,	• It is a web portal and mobile application, to streamline the process of various	
Auction Monitoring and	statutory clearances required for mining operations. It displays block-wise, state-wise	
Resource Augmentation)	and mineral-wise information of the blocks to be auctioned.	
Project SUDOOR	It is an MoU between IBM (Indian Bureau of Mines) and National Remote Sensing	
DRISHTI	Centre (NRSC) of Department of Space for monitoring of Mining activity through	
	satellite.	
Bhuvan-based services will be used for the monitoring of periodic changes of the		
	mining areas within mining lease boundary.	



28. MINISTRY OF MINORITY AFFAIRS

28.1. CYBER GRAM

28.2. JIYO PARSI

Objective	Salient Features
To reverse the declining	It is a Central sector scheme
trend of Parsi population by	 Jiyo Parsi Publicity Phase-2 was launched in 2017 (phase-1 in 2013)
adopting a scientific	 The component of the scheme includes
protocol and structured	 Advocacy: counseling, workshops, etc.
interventions (infertility	Health of the community: crèche/ childcare support, senior citizen honorarium
treatment), stabilize their	for childcare, assistance to elderly.
population and increase the	• Medical assistance: financial assistance for Assisted Reproductive technology
population of Parsis in	including IVF and surrogacy
India.	o Confidentiality
	 Out-reach program/Information, education and communication.

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28.3. NAI ROSHNI

Objective	Intended Beneficiary	Features
Objective • empower and instill confidence among minority women, including their neighbours from other communities living in the same village/locality • economic empowerment of the trainee women.	 Women belonging to all minority community Non-minority women of the locality (not exceeding 25% of the project) Further, Efforts should be made for having a representative mix Women SC/ST/OBC/PH women (25% of the group) 	 Leadership development trainings in the village / urban locality at local body level. Training will be Non-residential and Residential It is implemented through selected Non-Governmental Organizations (NGOs) all over the country. The training is provided on various training modules covering issues relating to women viz. Leadership of women through participation in decision making, Educational Programme for women, Health and Hygiene, Legal rights of
	 Elected women representatives of the PRI (Panchayat) 	women, Financial Literacy, Digital Literacy, Swachh Bharat, Life Skills and Advocacy for Social and Behavioural Change.



28.4. USTTAD- UPGRADING THE SKILL AND TRAINING IN TRADITIONAL ART CRAFT FOR DEVELOPMENT

Objective	Intended Beneficiary	Features
 to build capacity of master craftsmen/artisan and training of young generation through them to preserve rich heritage of traditional arts/crafts of minorities and build capacity of traditional artisans/craftsmen. to establish linkage of traditional skills with International Market to improve employability of existing workers to ensure dignity of labour to enable minorities to avail the benefits of growing market 	 Minority community Non-Minority community (25% BPL) Minority belonging to PH category (3% reservation) Minority women (33% seats) 14-45 years age and minimum qualification should be Class V for non-PH beneficiaries. 	 It is a Central Sector Scheme Upgradation of skills and Training through Certificate and Diploma Courses in traditional Arts/Crafts through training institutions. Training on soft skills, spoken english and IT will also be provided. more than one member of the family is eligible to gain benefits. USTTAD apprenticeship stipened for R&D will be provided exhibition/Marketing of their products will be done through Hunar Haat and Shilp Utsav. Talented master craftsmen/artisan will be recognized and awarded.

Hunar Haat	Hunar Haats are organised by Ministry of Minority Affairs under USTTAD scheme. These Haats
	provide platforms for marketing the products of master artisans, craftsmen and culinary experts
	belonging to the minority communities. Hence, it increases the employment and income generation
	opportunities of the minority communities. Ministry is willing to establish a "Hunar Hub" in all states
	of the country where artisans will be provided training, as per present requirement.

28.5. NAI MANZIL

Objective	Intended Beneficiary	Features
Mobilise youth from minority	• minority BPL	It is an integrated scheme of education and
communities who are school drop-	youths in the age	skill.
outs and provide them with formal	group of 17 to 35	•••• A Non-residential programme of 9-12
education and certification up to	years who are	months duration involving a Basic Bridge
level 8th or 10th through National	school-dropouts	Programme (For Class VIII or Class X) is
Institute of Open Schooling (NIOS)	or educated in	provided.
or other State open schooling	the community	Minimum 30% seats are earmarked for
systems.	education	minority girls.
 to provide integrated Skill Training 	institutions like	• The scheme covers the entire country.
to the youth in market driven skills	Madarsas.	World Bank supports the scheme.
 Provide placements to at least 70% of 	 Minority girls 	• The women trained under "Nai Roshni",
the trained youth		scheme for leadership development of
Raise awareness and sensitization in		Minority women, will also be used as
health and life skills.		mobilizers for this scheme

28.6. PADHO PARDESH

Objective	Intended Beneficiary	Features
To award interest subsidy to meritorious students belonging to economically weaker sections of notified minority communities so as to provide them better opportunities for higher education abroad and enhance their employability.	Students who belong to minority communities viz. Muslims Christians, Sikhs, Buddhists, Jains, and Parsis and want to pursue higher studies i.e. Masters, M.Phil & Ph. D level abroad.	 This is a Central Sector Scheme This is an interest subsidy scheme and the Candidate will have to bear the Principal installments and interest beyond moratorium period (Course period). The interest Subsidy shall be linked with the existing Educational Loan Scheme of Indian Banks' Association (IBA) 35% seats will be earmarked for girl students. The scheme shall be available to the eligible students only once, either for Masters, M.Phil or Ph.D levels.



28.7. NAI UDAAN

Objective	Intended Beneficiary	Features
• To provide financial support	• only candidates	This is a Central Sector Scheme
to the minority candidates	belonging to notified	• Every year up to 2000 candidates will be given
clearing prelims conducted by	Minority	financial support under the scheme throughout
Union Public Service	Communities who	the country on fulfilling the eligibility criteria till
Commission, Staff Selection	clear the Prelim	the budgetary allocation is exhausted.
Commission and State Public	examinations	• Financial support will be availed by candidate
Service Commissions	conducted by UPSC;	for one time only
• To increase the	SPSC or SSC etc.	• Selection of the candidates will be based on
representation of the minority	• Income based	first-come-first- serve basis
in the Civil Services and Group	eligibility criteria (Rs	• The distribution of slots for different minorities
A and B services.	6 lakh/annum).	is based on the data of Census, 2011.

28.8. MANAS-MAULANA AZAD NATIONAL ACADEMY FOR SKILLS

Objective	Features
 to fulfill the vision of SKILL INDIA and achieve the over- riding goal of Sabka Saath Sabka 	 It is a special purpose vehicle and is an innovative scheme (kind of Give back to community) under which the leading celebrities in various skill sets are used as the driving force behind the skill development projects, in their respective fields It has identified and launched Skill Development Programme in various Madarsas and other traditional Educational Institutions (TEIs)
 Vikas. to provide gainful employment/self- employment to minorities 	 The trained candidate will be provided financial assistance from NMDFC (National Minorities development and Finance Commission), if they are willing to establish their own business. MANAS will establish 'Research Chairs' to support the arts and crafts of minority community which are going to phase out due to globalisation & in the process, help in preserving 'Hamari Dharohar'

28.9. HAMARI DHAROHAR

Objective	Intended	Features
	Beneficiary	
To curate rich	For fellowship: A	It is a central sector scheme
heritage of	minority having	• Ministry of Minority Affairs will implement this scheme with the help of
minorities	Post graduate with	Ministry of Culture.
under overall	50% marks and Girl/	• Documentation of oral traditions and art forms, support to ethnic
concept of	women candidates	museums, workshops/ seminars/exhibitions, fellowship for R&D, etc will
Indian Culture.	belonging to	be provided under the scheme.
	minority community	Funding is project based and not the State/District-wise.
		Digitisation of Medieval documents regarding Mathematics and
		Medicine is also being done.

28.10. LEARN AND EARN (SEEKHO AUR KAMAO)

Objective	Intended Beneficiary	Features
 to encourage the youth from the minority communities to take up employment based skills training to bring down the unemployment rate of minority communities. to conserve and update traditional skills of minorities and establish their linkages with market to improve employability of existing workers, school dropouts and to ensure their placements. 	 Minority candidate between 14-35 years of age with minimum class V qualification. Minority Women candidates (33%). Disabled candidates and non-minority BPL can also be considered under the scheme. 	 This a Central Sector scheme It has two components: a) Placement Linked skill training program for modern trades b) Skills training program for traditional art forms/crafts/trades The skill training for modern skills must result in 75% placement, out of which 50% should be in organised sector It is a PPP based scheme, and priority will be given to institutions which guarantee 75% placements. SHGs will be created.



28.11. MAHILA SAMRIDDHI YOJANA

Objective	Features
Economic empowerment of the trainee women so that they ultimately become independent.	 It is being implemented by National Minorities Development & Finance Corporation (NMDFC) training is given to a group of around 20 women in any suitable women friendly craft activity such as tailoring, cutting and embroidery, etc. This group has to form a SHG. after the training, micro-credit (max. 1 Lakh at 7% interest) is provided to the members of the SHG so formed.

28.12. PRADHAN MANTRI JAN VIKAS KARYAKRAM (PMJVK)

Objective	Features
To support the projects sanctioned under erstwhile Multi-sectoral Development	 The Multi-sectoral Development Programme (MsDP) under Ministry of Minority Affairs has been restructured and renamed as Pradhan Mantri Jan Vikas Karyakram (PMJVK).
Programme (MsDP) for completion of the sanctioned and ongoing projects.	 The criteria for identification of Minority Concentration Towns (MCTs) and Cluster of Villages has been rationalised and is based on 2011 census: Earlier only those Towns which were found backward in terms of both in Basic Amenities and Socio-economic parameters were taken up as MCTs. Now, the Towns which were found backward in either or both of the criteria have been taken up as MCT. Now the population criteria for selection of cluster of villages has been lowered to 25% population of minority community (which was earlier at least 50%).
	 Funding of the scheme would be from budgetary provision of the Ministry of Minority Affairs. The recurring/maintenance expenses will be borne by the State Government/UTs/Organization. 80% would be earmarked for projects related to education, health and skill development. 33 to 40% would be specifically allocated for women centric projects. The PMJVK would now cover five more States/UTs namely Himachal Pradesh, Tamil Nadu, Nagaland, Goa and Pondicherry (total 32 States/UTs).
	 Minority Concentration Areas of 61 districts out of 115 Aspirational districts have been covered under PMJVK. Unit area of implementation has been further broadened by including Minority Concentration Districts Headquarters in addition to the minority concentration Blocks, Minority Concentration Towns and cluster of minority concentration villages.
	 The area to be covered under PMJVK would be 57% more (308 districts) as compared to the existing MsDP (196 districts). Monitoring Mechanism: An online module along with geo-tagging has been included.
	 All implementing agencies are to brought under Public Finance Management System(PFMS) and its effective use ensured to monitor fund utilization has been made in PMJVK.

28.13. OTHER SCHEMES

Ghareeb Nawaz Skill Development Centres	• These Centres will be established in 100 districts of the country which will effectively ensure employment oriented skill development of youth belonging to Minority communities. They will also offer certificate course in Goods and Services Tax accounting/programming and other related subjects. First such centre was opened in Hyderabad.
Tehreek-e-Taalim Scheme	• The scheme has been launched by the Central government in 100 districts of the country to take government's educational programmes to the minority communities and to bring Madrasas and minority institutions into mainstream. Training will be provided in maths, science, computers, hindi and english to the teachers of these institutions. Women teachers (50%) will also get benefit from the scheme.



29. MINISTRY OF NEW AND RENEWABLE ENERGY

29.1. JAWAHARLAL NEHRU NATIONAL SOLAR MISSION (JNNSM)

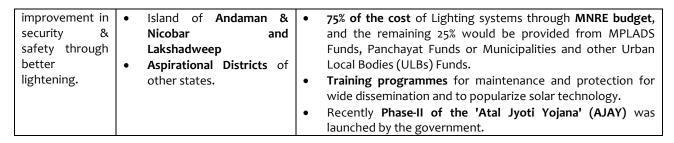
Objective	Targets	Features
To establish India as a global leader in solar energy , by creating the policy conditions for its diffusion across the country as quickly as possible.	 To create 100 GW (earlier target was 20 GW) solar power capacity by 2022 with investment around Rs. 6,00,000 cr. The target will principally comprise of 40 GW Rooftop and 60 GW through Large and Medium Scale Grid Connected Solar Power Projects. The target also includes setting up of dedicated manufacturing capacities for poly silicon material to annually make about 2 GW capacity of solar cells. To promote programmes for off grid applications, reaching 2000 MW by 2022 including 20 million solar lighting systems. To achieve 20 million sq. solar thermal collector area by 2022. To deploy 20 million solar lighting systems for rural areas by 2022. 	 The Mission has 3 phases i.e. Phase I (2010-13), Phase II (2013- 15) and Phase III (2017-22). This capital subsidy will be provided for Rooftop Solar projects in various cities and towns, for Viability Gap Funding (VGF) based projects to be developed through the Solar Energy Corporation of India (SECI) and for decentralized generation through small solar projects The Government may approach bilateral and international donors as also the Green Climate Fund for achieving this target.

29.2. SCHEME FOR DEVELOPMENT OF SOLAR PARKS AND ULTRA MEGA POWER PROJECT

Objective		eatures	
•	To provide a huge impetus to	It envisages supporting the States in setting up solar parks	at various
	solar energy generation by	locations in the country with a view to create required infrast	ructure for
	acting as flagship	setting up of Solar Power Projects.	
	demonstration facility to	• The solar parks are installations of multiple solar photovolta	ic modules
	encourage project developers	by different firms at one set location which provides all infr	astructural
	and investors.	facilities.	
٠	To enable states to bring in	The solar parks will provide suitable developed land with all	clearances,
	significant investment from	transmission system, water access, road connectivity, com	munication
	project developers to meet	network, etc.	
	its Solar Renewable Purchase	This scheme will facilitate and speed up installation of grid conn	ected solar
	Obligation mandate and to	power projects for electricity generation on a large scale.	
	provide employment to local	40 GW solar power capacity will be generated under the scheme	by 2019-20
	population	It would ensure setting up of at least 50 solar parks each with a	capacity of
•	To reduce carbon footprint	500 MW and above in various parts of the country.	
	by avoiding emissions	Smaller parks in Himalayan and other hilly States with difficult	terrain will
	equivalent to the solar park's	also be considered under the scheme.	
	installed capacity and	All the States and UTs are eligible for benefits under the scheme.	
	generation.	Solar Energy Corporation India (SECI) will administer the scheme	e under the
•	To avoid procuring expensive	direction of MNRE. The approved grant will be released by SECI.	
	fossil fuels to power	The State Governments/UTs are required to select the SPPD (s	olar power
	conventional power plants.	park developer) for developing and maintaining the solar parks.	

29.3. ATAL JYOTI YOJANA (AJAY)

Objective	Objective Intended Beneficiary Salient Features	
To provide	• States of Uttar Pradesh,	• It is a sub scheme Under Off –grid and Decentralized Solar
'Solar Street	Bihar, Jharkhand, Odisha	Thermal Application scheme of Ministry of New and
Lighting	& Assam	Renewable Energy & Energy Efficiency Services limited
Systems' for	• Hilly States of Jammu &	(EESL) is its implementing agency.
public use like	Kashmir, Himachal	• It will cover rural, semi urban and urban areas.
lighting roads,	Pradesh & Uttarakhand	• Solar Street Light with LED capacity of 12 W will be provided
bus stops etc	North Eastern States	as per MMRE specification in areas which do not enjoy
and	including Sikkim	adequate coverage of power.



29.4. DEVELOPMENT OF SOLAR CITIES SCHEME

Objective	Features
To promote the use of	• The Solar City aims at minimum 10% reduction in projected demand of conventional
Renewable Energy in	energy at the end of five years (2012-17), through enhanced supply from renewable
Urban Areas by	energy sources and energy efficiency measures.
providing support to	• The program assists Urban Local Governments by providing financial assistance up to
the Municipal	Rs. 50.00 Lakhs per city/town and technical help.
Corporations for	• A total of 60 cities/towns are proposed to be supported for development as Solar
preparation and	Cities.
implementation of a	• The criteria set by the ministry for the identification of cities include a city having
Road Map to develop	population between 50,000 to 50 lakh (with relaxation given to special category states
their cities as Solar	including northeast states), initiatives and regulatory measures already taken along
Cities	with a high level of commitment in promoting energy efficiency and renewable energy.

29.5. SURYAMITRA SKILL DEVELOPMENT PROGRAMME

Objective	Beneficiary	Features
To develop the	Rural and urban	• MNRE is the sponsor (100%) and NISE (National Institute of Solar
skills of youth,	youth - 50,000 solar	Energy) is implementing the scheme.
considering the	photovoltaic	 It is a skill development program of duration 600 hrs or 90 days.
opportunities for	technicians will be	• Special emphasis is given to skill youth from SC/ST/OBC categories.
employment in	trained by March	• The qualification required to participate in the program is ITI
the growing Solar	2020.	(Electrical & Wireman)/Diploma in Engineering (Electrical, Electronics
Energy Power		& Mechanical). Higher qualified participants such as B. Tech etc. are
Project's		not eligible for this programme.
installation,		• Short term training programmes for small hydro, entrepreneurship
operation &		development, operation & maintenance of solar energy devices and
maintenance in		boiler operations in co-generation plants are also organised.
India and abroad		

29.6. GREEN ENERGY CORRIDOR PROJECT

Objective	Features
For evacuation	It is grid connected network for the transmission of renewable energy produced from various
& integration of	renewable energy projects.
the renewable	Two green corridor transmission networks are envisioned in the corridor.
energy (RE)	Green Corridor I: Inter-State transmission network is constructed for connecting
from generation	renewable energy-rich states. Power Grid Corporation of India (PGCIL) is implementing
points to the	this corridor. Asian Development Bank (ADB) has provided loan assistance.
load centres i.e.	• Green Corridors II: This is intra-state transmission network implemented by respective
to enable the	states and connects solar parks in different states.
flow of	• Intra-State Transmission System is being implemented by eight renewable energy rich
renewable	States (Tamil Nadu, Rajasthan, Karnataka, Andhra Pradesh, Maharashtra, Gujarat, Himachal
energy into the	Pradesh and Madhya Pradesh)
National Grid	• The first phase of the program is designed to support 33 GW of solar and wind power, while
Network.	the second phase will link 22 GW capacity.
	Germany is providing technical and financial assistance.



29.7. KISAN URJA SURAKSHA EVAM UTTHAAN MAHAABHIYAN (KUSUM) SCHEME

 financial and water security to farmers. Component-A: 10,000 MW of Decentralized Ground Mounted Grid Connected Renewable Power Plants. ✓ Renewable power plants of capacity 500 KW to 2 MW will be setup by individual farmers/ cooperatives/panchayats /farmer producer organisations (FPO) on their barren or cultivable lands. ✓ The power generated will be purchased by the DISCOMs at Feed in tariffs determined by respective SERC. 	Objective	Features
	To provide financial and water security	 It aims to add a solar capacity of 25,750 MW by 2022. The proposed scheme consists of three components: Component-A: 10,000 MW of Decentralized Ground Mounted Grid Connected Renewable Power Plants. Renewable power plants of capacity 500 KW to 2 MW will be setup by individual farmers/ cooperatives/panchayats /farmer producer organisations (FPO) on their barren or cultivable lands. The power generated will be purchased by the DISCOMs at Feed in tariffs determined by respective SERC. The scheme will open a stable and continuous source of income to the rural land owners. Performance Based Incentives @ Rs. 0.40 per unit for five years to be provided to DISCOMs. Component-B: Installation of 17.50 lakh standalone Solar Powered Agriculture Pumps. Individual farmers will be supported to install standalone solar pumps of capacity up to 7.5 Horsepower (HP). Solar PV capacity in kW equal to the pump capacity in HP is allowed under the scheme. Component-C: Solarisation of 10 Lakh Grid-connected Solar Powered Agriculture Pumps. Individual farmers will be supported to solarise pumps of capacity up to 7.5 HP. Solar PV capacity up to two times of pump capacity in kW is allowed under the scheme. The farmer will be able to use the generated energy to meet the irrigation needs and the excess available energy will be sold to DISCOM. This will help to create an avenue for extra income to the farmers, and for the States to meet their RPO targets. The Component-A and Component-C will be implemented on pilot mode for 1000 MW capacity and one lakh grid connected agriculture pumps respectively and thereafter, will be scale-up on success of pilot run. Component-B will be implemented on pilot mode for 1000 MW capacity and one lakh grid
Scheme Salient features	29.8. OTH	ER SCHEMES
	Scheme	Salient features

Scheme	Salient features
Scheme For	It aims to support Biomass based Cogeneration Projects in Sugar mills and Other Industries for
Biomass Based	power generation in the country.
Cogeneration	• It will provide Central Financial assistance(CFA) for projects utilizing biomass like bagasse,
Projects	agro-based industrial residue, crop residues, wood produced through energy plantations,
	weeds, wood waste produced in industrial operations, etc.
	Municipal Solid Waste is not covered under the programme.
	• The assistance will be provided at the rate of Rs.25 Lakh/MW (for bagasse cogeneration
	projects) and Rs.50 Lakh/MW (Non-bagasse Cogeneration projects) after successful
	commissioning and commencement of commercial generation and performance testing of the
	plant.
	Registered Companies, Partnership Firms, Proprietorship Firms, Cooperatives, Public Sector
	Companies, Government owned Firms are eligible for financial support available under the
	scheme.
	• Biomass based cogeneration projects which intend to add capacity to the existing plants will
	also be considered for grant of CFA.



30. MINISTRY OF PANCHYATI RAJ

30.1. GRAM SWARAJ ABHIYAN

Objective	Salient features
To promote social harmony, reach out to poor rural households, obtain feedback on ongoing programmes, enrol in new initiatives, focus on doubling farmers' income, enhance livelihood opportunities and re-emphasise national priorities such as cleanliness and strengthen Panchayati Raj institutions.	 Sabka Gaon, Sabka Vikas" It is a special focused intervention of seven schemes in backward districts.

30.2. RASHTRIYA GRAM SWARAJ ABHIYAN (RGSA)

Objective	Salient features
For developing	• Recently, Cabinet Committee on Economic Affairs gave its approval for restructured Centrally
governance	Sponsored Scheme of Rashtriya Gram Swaraj Abhiyan (RGSA).
capabilities of	It is revamped version of Rajiv Gandhi Panchayat Sashaktikaran Abhiyan
Panchayati Raj	• It will extend to all States and UTs of the Country and will also include institutions of rural local
Institutions	government in non-Part IX areas, where Panchayats do not exist.
(PRIs) to deliver	• It aims at making rural local bodies self-sustainable, financially stable and more efficient.
on the	• It seeks to address critical gaps that hinder the success of Panchayats by enhancing their
Sustainable	capacities and effectiveness, and promote devolution of powers and responsibilities.
Development	• Strengthen Gram Sabhas to function effectively as the basic forum of people's participation,
Goals (SDGs)	transparency and accountability within the Panchayat system.
	The scheme will be implemented from 2018-2022.



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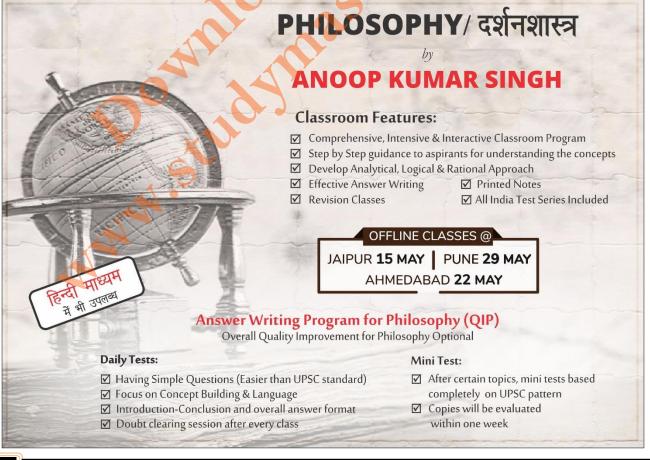


31. MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS

31.1. COMPREHENSIVE ONLINE MODIFIED MODULES ON INDUCTION TRAINING (COMMIT)

Objective	Salient features
To improve the public service delivery mechanism and provide citizen centric administration	• It will supplement the existing 12-Day Induction Training Program launched in 2014-15 for newly recruited state Government officials to develop in them Generic & Domain specific competencies.
through capacity building of officials who interact with the citizens on day-to-day basis.	 It is developed by DoPT in collaboration with United Nations Development Programme (UNDP), It will be implemented through State Administrative Training Institutes (ATIs).

Portal	Details
Centralized Public Grievance Redress and Monitoring System (CPGRAMS)	 It is a platform based on web technology which primarily aims to enable submission of grievances by the aggrieved citizens from anywhere and anytime. The Department of Administrative Reforms and Public Grievances (DAR&PG) is the nodal agency for the dealing with complaint in this portal. Tracking grievances is also facilitated on this portal through the system generated unique registration number. Issue not taken under the CPGRAMS portal Sub-judice cases or any matter concerning judgment given by any court. Personal and family disputes. RTI matters. Anything that impacts upon territorial integrity of the country or friendly relations with other countries.
	• Suggestions





32. MINISTRY OF PETROLEUM AND NATURAL GAS

32.1. PRADHAN MANTRI UJJWALA YOJANA (PMUY)

Objective	Intended benefits	Salient features
To provide 8 Crore (earlier target was 5 crore) deposit free LPG connections to women from BPL households to be achieved by 2020 (earlier target year was 2019).	 Any Below Poverty Line (BPL) family, whose information is included in the district BPL list prepared by the State government. Launch of this scheme will also provide a great boost to the 'Make in India' campaign as all the manufacturers of cylinders, gas stoves, regulators, and gas hose are domestic. Premature deaths will be prevented as Indoor air pollution is responsible for a significant number of acute respiratory illnesses in young children and women. 	 Recently, government has extended the scope of beneficiaries, it will cover all the poor households of the country. Under this, new beneficiaries will be those among holders of both ration cards and Aadhaar, who will identify themselves as poor through self-declaration. LPG Connection is released in the name of adult woman of the BPL Family, subject to the condition that no LPG connection exists in the name of any family member of the household. Central Government will provide financial support of Rs 1600 for each LPG connection. Consumers will have the option to purchase gas stove and refills on EMI (zero interest), recovered through LPG subsidy received by the beneficiary. No recovery of loan is effecting for initial 6 refills.

32.2. PRATYAKSH HANSTANTRIT LABH (PAHAL)

Objective	Intended beneficiary	Salient features
 Remove incentive for diversion and Weed out fake/duplicate connections Protect entitlement and ensure subsidy to the consumer. Improve the availability/deliver y of LPG cylinders for genuine users Allow Self Selection in 	 Consumers using LPG cylinders. Government due to reduced leakages. Public money will be saved. Oil marketing companies - as intermediaries are eliminated. 	 It is the world's largest cash subsidy (added to Guinness Book of world records) under the Direct Benefit Transfer Scheme. Domestic LPG cylinders will be sold to LPG consumers in the entire country at Market Determined Price (without subsidy). An advance payment will also as soon as a person books the first cylinder, to ensure that he has enough money to buy it at market price. The total cash benefit applicable on LPG cylinder will then be transferred to the CTC (Cash Transfer Compliant) consumer for each subsidized cylinder delivered (up to the cap) as per his entitlement. LPG consumers who do not wish to avail the LPG subsidy for LPG cylinders can simply choose to opt out of subsidy. Consumers needs to have a bank account to receive the subsidy. This is facilitated by Jan Dhan. Also seeding the
subsidy.		account with AADHAAR is manadatory for getting the benefits.

32.3. DIRECT BENEFIT TRANSFER IN PDS KEROSENE (DBTK) SCHEME

Objective	Introduced homoficiany	Feetures
Objective	Intended beneficiary	Features
 To bring reforms in Allocation and Distribution of PDS For better subsidy management For reducing subsidy outgo by means of curbing diversion of subsidized 	Kerosene Consumers of 33 districts identified by 9 State Governments namely, Chhattisgarh, Haryana, Himachal Pradesh, Jharkhand, Madhya Pradesh, Maharashtra, Punjab, Rajasthan and Gujarat.	 Similar to PAHAL, the consumer will pay the non-subsidized price of kerosene at the time of purchase. The amount of subsidy will be directly transferred to the bank account of the beneficiary. An initial amount of subsidy shall be credited to all eligible beneficiaries to avoid any inconvenience during the initial non-subsidised purchase. Implementing States will be given fiscal incentives equivalent to 75 % of subsidy saved in the first two years, 50 % of subsidy saved in third year and 25 % of subsidy saved in 4th year. Further, States/ UTs are encouraged to become `Kerosene Free' by brining all households under LPG. So far 5 UTs i.e Delhi, Chandigarh, Daman & Diu, Dadar and Nagar Haveli & Puducherry and three States i.e. Haryana, Andhra



kerosene.

Pradesh & Punjab have become **`Kerosene Free'. After Delhi,** Chandigarh was the second city to become kerosene free.

32.4. PRADHAN MANTRI LPG PANCHAYAT SCHEME

Objective	Features
 The panchayat will be used as a backup for PMUY. To distribute LPG connections among rural areas where conventional fuel is used for domestic purposes. To resolve issues and wrong traditional beliefs among people through officials of oil PSUs, NGOs, Asha workers and other social workers. 	 It is an interactive communication platform for rural LPG users on various subjects like safe usage of LPG, its benefit to environment, women empowerment and women health, and also use the forum to motivate the consumers to use LPG regularly as a clean cooking fuel. One lakh LPG Panchayats would be activated across the country during next one and a half years. One panchayat will have around 100 LPG customers of nearby areas. The idea of this platform is to trigger a discussion through sharing of personal experiences on the benefits of use of clean fuel compared to traditional fuels like cowdung, charcoal, or wood.

32.5. PRADHAN MANTRI JI-VAN (JAIV INDHAN- VATAVARAN ANUKOOL FASAL AWASHESH NIVARAN) YOJANA

Objective	Features
To create Second Generation (2G) Ethanol capacity in the country and attract	 It will provide financial support to Integrated Bioethanol Projects using lignocellulosic biomass and other renewable feedstock. 12 commercial scale and 10 demonstration scale 2G ethanol projects will be provided viability gap funding support over the next six years in two phases. The scheme focuses to incentivise 2G Ethanol sector and support this nascent industry by creating a suitable ecosystem for setting up commercial projects and increasing Research &
investments in this new sector.	 Development in this area. Centre for High Technology (CHT), a technical body under the aegis of MoP&NG, will be the implementation Agency for the scheme. The ethanol produced by the scheme beneficiaries will be mandatorily supplied to Oil Marketing Companies (OMCs) to further enhance the blending percentage under Ethanol Plan ded Petrol (CRP) percentage and percentage under Ethanol
	 Blended Petrol (EBP) Programme. EBP programme was launched in 2003 for undertaking blending of ethanol in Petrol to address environmental concerns due to fossil fuel burning, provide remuneration to farmers, subsidize crude imports and achieve forex savings. Under EBP programme, OMCs are to blend upto 10% of ethanol in Petrol. The present policy allows procurement of ethanol produced from molasses and non-food feed stock like celluloses and lignocelluloses material including petrochemical route.

32.6. NATIONAL GAS GRID

Objective	Features
 To remove regional imbalance within the country with regard to access of natural gas and provide clean 	 At present, about 16000 Km long gas pipeline network is under operation and it has formed a partial gas grid by inter-connecting western, northern and south-eastern gas markets in the country. To have a gas-based economy and enhance the share of gas in the energy
and green fuel throughout the country.	basket to 15% from currently 6.5%, the Government has envisaged developing additional 15,000 km of gas pipeline network.
 To connect gas sources to major demand centres and ensure availability of gas to consumers in various sectors. 	 To provide the clean energy in the Eastern part of the country, the Government is running Pradhan Mantri Urja Ganga Project. A pipeline of about 750 Km long from Barauni (Bihar) to Guwahati (Assam) will be the gateway to connect North-eastern States with existing gas grid. A
 Development of City Gas Distribution Networks in various cities for supply of CNG and PNG. 	Mini Gas Grid in North East covering 1,500 km and connecting all state capitals, is also being developed by a Joint Venture (JV) of 5 companies. This will also facilitate the completion and creation of a National Gas Grid.



32.7. CITY GAS DISTRIBUTION (CGD) NETWORK

Objective	Features
To promote the	• It is the interconnected network of pipelines to make supply of natural gas to domestic,
usage of	industrial or commercial premises and CNG stations situated in a specified Geographical
environment friendly	Area (GA).
clean fuel i.e. natural	• CGD networks are being developed based on the availability of trunk gas pipeline
gas as a	connectivity or gas sources and techno-commercial feasibility in a GA.
fuel/feedstock across	• It has been focused to increase the availability of cleaner cooking fuel (i.e. PNG) and
the country to move	transportation fuel (i.e. CNG) to the citizens of the country.
towards a gas based	• The expansion of CGD network will also benefit to industrial and commercial units by
economy.	ensuring the uninterrupted supply of natural gas.

32.8. OTHER SCHEMES

START-UP Sangam	The broad objective is to reduce fuel import dependence through innovations in			
Initiative	alternative fuels.			
	New business models and marketing plans will be developed and innovations in			
	heavy oil and gas industry sector will be done by supporting 30 start-ups .			
Pradhan Mantri Urja	Also known as Jagdishpur – Haldia & Bokaro – Dhamra Pipeline Project (JHBDPL) is			
Ganga	2655 km. pipeline project aimed to have a gas based economy and to enhance the			
_	share of gas in the energy basket to 15%.			
	• It will cater to the energy requirements of five states, namely Uttar Pradesh, Bihar,			
	Jharkhand, Odisha and West Bengal.			
	• The main trunk of pipeline ends to Haldia (West Bengal) and Dhamra (Odisha).			
	The project is being implemented by state-run gas utility GAIL.			
SAKSHAM (Sanrakshan	• It is an annual flagship event of PCRA (Petroleum Conservation Research			
Kshamta Mahotsav)-2018	Association).			
	It is a month long campaign that aims to intensify efforts for making citizens aware			
	about the conservation and effective utilization of petroleum products.			
	Along with fuel conservation, the target is to provide message to citizens to reduce			
	vehicular emission, improve traffic flow, and keep the environment green.			
Sustainable Alternative	• It aims at providing a Sustainable Alternative Towards Affordable Transportation as a			
Towards Affordable	developmental effort that would benefit both vehicle-users as well as farmers and			
Transportation (SATAT)	entrepreneurs.			
initative	It has the potential to boost availability of more affordable transport fuels, better			
	Lose of agricultural residue, cattle dung and municipal solid waste, as well as to			
	provide an additional revenue source to farmers.			



33. MINISTRY OF POWER

33.1. UJWAL DISCOM ASSURANCE YOJANA (UDAY)

areas:

feeders and consumers end

Objective	Salient features		
• To improve the	It is the financial turnaround and revival package for electricity distribution companies		
financial health	of India (DISCOMs) with the intent to find a permanent solution to the financial mess		
and operational	that the power distribution is in.		
efficiency of	• It aims to reduce the interest burden, reduce the cost of power, reduce power losses in		
India's debt-	Distribution sector, and improve operational efficiency of DISCOMs.		
ridden power	• State governments have to take over 75% of their debt and pay back lenders by selling		
distribution	bonds. For remaining 25%, discoms issue bonds.		
companies	• It has ambitious target of making all state DISCOMs profitable by 2018-19. The outcome		
(discoms).	will be measured through two indicators i.e. Reduction of AT&C loss to 15% by 2018-19		
• In long term -	and Reduction in gap between Average cost of Supply and Average Revenue Realised to		
affordable and	Zero by 2018-19		
accessible 24x7	This is through four initiatives		
Power for All.	(i) improving operational efficiencies of DISCOMs;		
	(ii) reduction of cost of power;		
	(iii) reduction in interest cost of DISCOMs;		
	(iv) enforcing financial discipline on DISCOMs through alignment with state finances.		
	States shall take over 75% of DISCOM debt as on 30 September 2015 over two years i.e		
	50% of DISCOM debt shall be taken over in 2015-16 and 25% in 2016-17.		
	Government of India will not include the debt taken over by the states as per the above		
	scheme in the calculation of fiscal deficit (for FRBM) of respective states in the financi		
	years 2015-16 and 2016-17. The scheme availability period has expired on 31-03-2017.		
	States will issue non-SLR including State Development Loans (SDL) bonds in the market		
	or directly to the respective banks / financial institutions (FIs) holding the DISCOM debt		
	to the appropriate extent.		
	• DISCOM debt not taken over by the state shall be converted by the banks / FIs into loans		
	 or bonds. West Bengal and Odisha are the only two states that have not joined the scheme. Odisha 		
	 West beingar and outsha are the only two states that have not joined the scheme. Outsha had joined earlier but left. Overall 27 states have joined the scheme. 		
	That joined earlier but left. Overall 27 states have joined the scheme.		
	33.2. DEENDAYAL UPADHYAYA GRAM JYOTI YOJANA (DDUGJY)		
33.2. DELINDAT			
Objective	Salient features		
• 24×7 uninterrup			
electricity supply			
each rural house			
across the country			

- Electrifying all villages and habitations as per new definition
- Providing electricity Connection to Below Poverty Line (BPL) families free of charge
- Rural electrification, as per CCEA approval for completion of the targets laid down under RGGVY by subsuming RGGVY in DDUGJY and carrying forward the approved outlay for RGGVY to DDUGJY;
 The central government provides 60% of the project cost as grant, the state power distribution companies (discoms) raise 10% of the funds, and 30% is borrowed from

Strengthening and augmentation of sub-transmission & distribution (ST&D)

infrastructure in rural areas, including metering at distribution transformers,

- financial institutions and banks.
 Micro grid and off grid distribution network will also be strengthened.
- Rural Electrification Corporation is the Nodal Agency for implementation of DDUGJY.
- Minstry has also launched **GARV-II app** to provide real time data about rural electrification in all villages of the country.



33.3. NATIONAL LED PROGRAMME

The programme was launched in 2005 with the aim of promoting use of the **most efficient lighting technology at affordable rates.** This programme has two components:

- Unnat Jyoti by Affordable LED for All (UJALA) and
- Street Lighting National Programme (SLNP)

33.3.1. UNNAT JYOTI BY AFFORDABLE LEDS FOR ALL (UJALA)

 lighting To reduce electricity bills and help preserve environment awareness of consumers about the efficacy of using energy efficient appliances and aggregating demand to reduce the high initial costs thus facilitating higher uptake of LED lights by residential users. LED bulbs are provided to domestic consumers with a target to replace 77 crore incandescent bulbs with LED bulbs. EESL (Energy Efficiency Services Ltd.) enables domestic households to procure LED lights at an affordable price of Rs. 10/- each and the balance on easy instalment from their electricity bill. 	Objectives	Salient features
	 lighting To reduce electricity bills and help preserve 	 awareness of consumers about the efficacy of using energy efficient appliances and aggregating demand to reduce the high initial costs thus facilitating higher uptake of LED lights by residential users. LED bulbs are provided to domestic consumers with a target to replace 77 crore incandescent bulbs with LED bulbs. EESL (Energy Efficiency Services Ltd.) enables domestic households to procure LED lights at an affordable price of Rs. 10/- each and the balance on easy instalment from their electricity bill. Bachat Lamp Yojana (offered CFL at the cost of incandescent bulb) was replaced by DELP Scheme (Domestic Efficient Lighting Program- provided LED bulbs). This

33.3.2. STREET LIGHTING NATIONAL PROGRAM

Objective	Salient Features
To replace India's 14	 It is world's Largest Street Light Replacement Programme.
million (1.34 crore)	• EESL enables municipalities to replace conventional lights with LEDs at no upfront cost.
conventional street	• The balance cost is recovered through the municipalities by monetising the energy
lights with Smart LED	savings.
variants by 2019.	• ULB contracts are typically of 7 years duration, where a minimum energy saving (of
	typically 50%) is guaranteed. Also, free replacements and maintenance of lights at no
	additional cost is done by EESL.

33.4. PRADHAN MANTRI SAHAJ BIJLI HAR GHAR YOJANA (SAUBHAGYA)

Objective Beneficiary		Features
• To	Un-electrified	• Rural Electrification Corporation Limited (REC) is the nodal agency
achieve univer	households in	for implementing the scheme.
sal household	 Rural areas 	The scheme envisages to provide last mile connectivity and
electrification	 Remote and 	electricity connections to all remaining households in rural as well
in the country	inaccessible	as urban areas.
by 31st March	areas	• Funding Pattern: 60% by central grants, 30% by bank, loans and 10%
2019.	 economicall 	by states.
Providing Solar	y opor	All DISCOMs including Private Sector DISCOMs, State Power
Photovoltaic (S	households	Departments and RE Cooperative Societies shall be eligible for
PV) based	in Urban	financial assistance under the scheme in line with DDUGJY.
standalone	areas (Non-	• Government will provide free electricity to all households with
systems for un-	poor urban	atleast one deprivation under Socio-Economic and Caste Census
electrified	households	(SECC) data 2011 in rural areas and economically poor households in
households in	are excluded	urban areas, while others will be charged 500 Rs per household in
remote and	from this	ten equal installments with the bill.
inaccessible	scheme).	• The beneficiary household will get five LED lights, one DC fan, one
areas.	All DISCOMS	DC power plug. It also includes the Repair and Maintenance (R&M)
	including	for 5 years.
	Private ones	• The households located in remote and inaccessible areas would be
	Skilled	provided with Solar Photovoltaic (SPV) based standalone systems
	manpower	with LED lights, fan, power plug etc.
		• Recently, Government has announced 100 crore rupee award for
		states that would complete the household electrification early



under the Saubhagaya scheme. Apart from discoms, employees
would also collectively get 50 lakh rupees award for completing the
task of electrifying households.

33.5. INTEGRATED POWER DEVELOPMENT SCHEME (FOR URBAN AREAS)

Objective	Salient Features			
To provide quality and	The scheme provides for			
reliable 24x7 power supply	 strengthening of sub-transmission and distribution networks in urban areas; 			
in the urban area.	 metering of distribution transformers/feeders/consumers in urban areas; and 			
	• IT enablement of distribution sector and strengthening of distribution network.			
	• Financial assistance is provided to all Discoms (including private ones).			
	Maximum grants provided by GoI to the states under this scheme is 75% (90% for special category states).			
	The projects under the scheme shall be formulated for urban areas (Statutory			
	Towns) only			
	PFC (Power Finance Corporation Ltd) is the nodal agency			

33.6. SUSTAINABLE AND ACCELERATED ADOPTION OF EFFICIENT TEXTILE TECHNOLOGIES TO HELP SMALL INDUSTRIES (SAATHI)

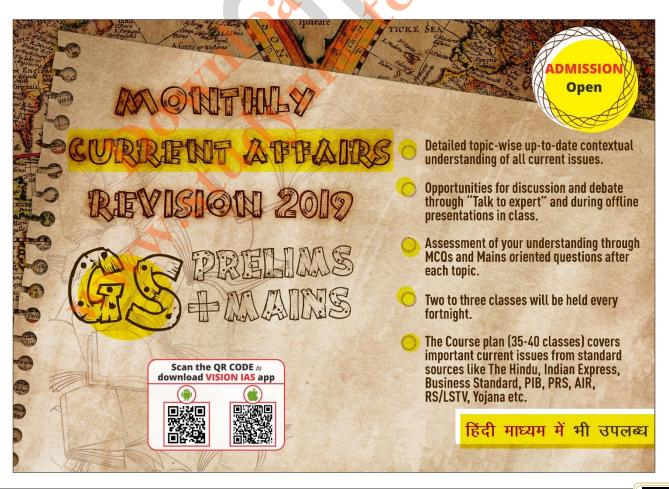
Objective	Features	
To increase efficiency of	A joint initiative of Ministry of Power and Ministry of Textiles	
small and medium	• Energy Efficiency Services Limited (EESL), would produre energy efficient	
Powerloom units	Powerlooms, motors and Rapier kits in bulk and provide them to the small and	
through energy and cost	medium Powerloom units at no upfront cost.	
savings.	EESL will be repaid over a period of 4 to 5 year in installments through resulting energy	
	and cost savings by the owner.	

33.7. OTHER SCHEMES

	• It has been formulated by the Bureau of Energy Efficiency (BEE) with a key objective is to		
Standards &	provide the consumer an informed choice about the energy saving and thereby the cost		
Labelling (Star	saving potential of the relevant marketed product.		
Rating) program	• It targets display of energy performance labels on high energy end use equipment &		
	appliances and lays down minimum energy performance standards.		
	 It has been developed in a collaborative and consensus driven approach with active 		
	participation from all the stakeholders.		
	It has two categories of appliances for the ratings: Mandatery Appliances for the Star rating are Air Conditioners. Frest free		
	• Mandatory Appliances for the Star rating are- Air Conditioners, Frost free		
	 Refrigerators, Colour T.V, Florescent Lamps etc., Voluntary appliances are Induction motors, Pump sets, Ceiling Fans, Computers etc. 		
	• Any electrical appliances can avail star rating on a scale of 1 to 5 based on test report from		
	NABL or equivalent labs subsequent to scrutiny by the BEE.		
URJA (Urban Jyoti	• The app is developed by Power Finance Corporation on behalf of Ministry of Power for		
Abhiyan) App	Urban Power Distribution Sector to enhance consumer connect with the Urban Power		
	Distribution sector by providing information of IT enabled towns on important		
	parameters which concern the consumers like outage information, timely release of		
	connections, addressing complaints, power reliability etc.		
	It focuses on enhancing consumer connect by way of" Ranking "of towns on various		
	parameters related to consumers in a transparent manner.		
MERIT (Merit • It has been developed by Ministry of Power in association with Power System			
Order Despatch of	Corporation (POSOCO) and Central Electricity Authority.		
Electricity	• It displays extensive array of information regarding the merit order of Electricity procured		
for Rejuvenation of	by State(s) such as daily state-wise marginal variable costs of all generators, daily source-		
Income and	wise power purchases of respective states/UTs with source-wise fixed and variable costs,		
Transparency) web	energy volumes and purchase prices.		
portal	• It provides opportunity to states for improving their power purchase portfolio.		
International	• It is an International Conference that brings together various stakeholders and provides a		
Symposium to	platform for energy efficiency community to discuss energy efficiency policies, market		



Promote	transformation strategies, emerging technologies, delivery and business-model driven			
	nnovation & transformations.			
Research in Energy • It was recently held in India and is organised by Energy Efficiency Services Lin				
Efficiency	and World Bank.			
(INSPIRE) - 2018	• To support investments in new, innovative and scalable business models, EESL and Asian			
	Development Bank (ADB) signed an agreement for a Global Environment Facility (GEF)			
	grant of USD 13 million to establish an Energy Efficiency Revolving Fund (EERF).			
ECO Niwas Samhita • It is an Energy Conservation Building Code for Residential Buildings (ECBC-R).				
2018	• It aims to benefit the occupants and the environment by promoting energy efficiency in			
	design and construction of homes, apartments and townships.			
National Power • It is a centralized platform for collation and dissemination of Indian pow				
Portal (NPP)	information, (through GIS enabled navigation and visualization chart windows) for			
	generation, transmission and distribution of power in India.			
	• NPP Dashboard would also act as the single point interface for all Power Sector Apps			
	launched previously by the government like TARANG, UJALA, VIDYUT PRAVAH, GARY,			
	URJA and MERIT.			



34. MINISTRY OF RAILWAYS

34.1. AVATARAN

Objectives Salient features		
Transformation of	It was launched in budget 2016-17 and envisages the following:	
Indian Railways through seven Mission mode activities.	 Mission 25 Tonne: It aims to increase revenue by augmenting carrying capacity. To achieve this 10-20% freight loading will be done through 25-tonne axle-load wagons in 2016-17 and target movement of 70% of freight traffic on high axle load wagons by FY19-20. Mission Zero Accident: It comprises of two sub missions a. Elimination of unmanned level crossings: The goal is to eliminate all unmanned level crossings on Broad Gauge in the next 3-4 years. b. TCAS (Train Collision Avoidance System): An indigenous technology has been developed to prevent head on collisions and improve throughput by increasing average sectional speeds. Mission PACE (Procurement and Consumption Efficiency): This mission aims to improve our procurement and consumption practices to improve the quality of goods and 	
	 services. Mission Raftaar: It targets doubling of average speeds of freights trains and increasing the average speed of superfast mail/express trains by 25 kmph in the next 5 years. Loco hauled passenger trains will be replaced by Mainline Electric Multiple Unit(MEMU) and Diesel Multiple unit (DEMU) coaches over the next five years. It will complement Mission 25 Tonne to increase throughput of the railway system. Mission Hundred: This mission will commission at least a hundred sidings (low-speed 	
	 track section distinct from a running line or through route such as a main line or branch line or spur) in the next 2 years. Mission beyond book keeping: It will establish an accounting system where outcomes can be tracked to inputs. This will transform IR as right accounting would determine 	
	 right costing and hence right pricing and right outcomes. Mission Capacity Utilisation: It proposes to prepare a blueprint for making full use of the huge new capacity that will be created through two Dedicated Freight Corridors between Delhi-Mumbai and Delhi-Kolkata scheduled to be commissioned by 2019. 	

34.2. MISSION SATYANISHTHA

Ob	jectives	Sali	ient features
•	To train every employee to understand		It aims at sensitizing all railway employees about the need to
	the need and value of ethics in		adhere to good ethics and to maintain high standards of integrity
	Personal and Public life.		at work.
•	To deal with ethical dilemmas in life and	٠	Talks and Lectures on the subject are being organised all over the
	Public Governance.		Indian Railways today for this purpose.

34.3. OTHER SCHEMES

Scheme 🦯	Feature		
SFOORTI	Smart Freight Operation Optimisation & Real Time Information (SFOORTI) App for Freig		
	Managers which provides features for monitoring and managing freight business using		
	Geographic Information System (GIS) Views and Dashboard.		
Project Saksham	It is comprehensive training programme for all employees of Indian Railways to boos		
	productivity & efficiency.		
Project Swarn	arn It has been started to upgrade the condition of Rajdhani and Shatabdi Express Trains.		
	The objective of Project Swarn is to significantly improve the passenger experience ac		
	dimensions which include coach interiors, toilets, onboard cleanliness, staff behavior, catering,		
	linen, punctuality, security, on-board entertainment.		
NIVARAN-	N - It is first IT application to be launched on the RailCloud. It is the platform for resolution of service		
Grievance Portal	related grievances of serving and former railway employees.		
Vikalp scheme	Alternate Train Accommodation Scheme – VIKALP was conceputalised with a view that the second se		
	provide confirmed accommodation to waitlisted passengers and also to ensure optimal		

	utilisation of available accommodation.			
	Wait listed passengers of a train can opt for confirmed accommodation in alternate trains.			
Destruit a Defi	It is implemented for passengers of all train types and classes.			
Rashtriya Rail	It has been setup in 2017-18 Budget with a corpus of ₹1 lakh crore over a period of five years for			
Sanraksha Kosh	critical safety related works.			
'SAMANVAY'	It has been developed for online reporting of issues pending with State Governments pertaining			
Portal	to infrastructural developmental projects which are being undertaken by different Railway			
	agencies.			
SRESTHA	New R&D organisation to serve the future technology needs of Railways.			
Indian Railways	• It is an official portal of Indian Railways, for procurement of goods, works and services,			
eprocurement	sales of material and leasing of assets through e-tendering, e-auctioning or reverse auction.			
system (IREPS)	• It is developed and maintained by Centre for Railways Information System (CRIS).			
	• It is the largest G2B portal.			
	• It was awarded 'Vigilance Excellence Award 2017' by Central Vigilance Commission.			
	Recently, its mobile application Aapoorti was launched.			
Rail MADAD	Indian Railways has launched a new 'Rail MADAD' app for the purpose of speedy redressal of			
	passengers' complaints.			
Rail Sahyog' web	Indian Railways launched 'Rail Sahyog' web portal, which will provide a platform for the			
portal	corporates and PSUs to contribute to creation of amenities at/near Railway Stations through			
	Corporate Social Responsibility funds.			
Dedicated Freight	• The project involves the construction of six freight corridors traversing the entire country.			
Corridor	• Initially the construction of Eastern and Western DFCs is being undertaken.			
	• The other four corridors North-South (Delhi-Tamil Nadu), East-West (West Bengal-			
	Maharashtra), East-South (West Bengal-Andhra Pradesh) and South-South (Tamil Nadu- Goa)			
	are in planning stage.			
	• In 2006, the Government of India established a dedicated body, the Dedicated Freight			
	Corridor Corporation of India (DFCCIL), to implement the project.			
	• Once operational, the western and eastern corridors will increase the railway's freight			
	carrying capacity to around 2,300 million tonnes, up from 1,200 million tonnes at present			
	and help reduce cost of freight transportation.			
	 The construction of the western corridor is being fully funded by the Japanese International 			
	Cooperation Agency and the eastern corridor is being partially funded by the World Bank.			
	cooperation agency and the eastern contract is being partially funded by the world bank.			



35. MINISTRY OF ROAD TRANSPORT & HIGHWAYS

35.1. BHARATMALA PARIYOJANA

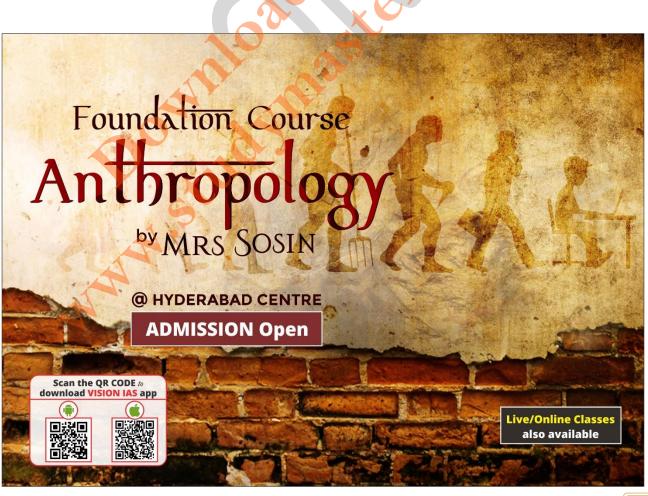
Objectives	Salient features			
Umbrella	A total of around 24,800 kms are being considered in Phase I of Bharatmala which is to be			
program for	implemented over a five years period of i.e. 2017-18 to 2021-22.			
the highways	• In addition, Bharatmala Pariyojana phase -I also includes 10,000 kms of balance road works under			
sector that	National Highways Development Project (NHDP), taking the total to 34,800 km.			
focuses on	Bharatmala Project category:			
optimizing	Economic Corridor			
efficiency of	 Feeder Route or Inter Corridor 			
freight and	 National Corridor Efficiency Improvement 			
passenger	 Border Road and International Connectivity 			
movement	 Port Connectivity and Coastal Road 			
across the	 Green Field Epressway 			
country by	Balance NHDP Works.			
bridging	Improvement in efficiency of existing corridors through development of Multimodal Logistics			
critical	Parks and elimination of choke point			
infrastructure	Enhanced focus on improving connectivity in North East and leveraging synergies with Inland			
gaps.	Waterways.			
	• Special attention to fulfill the connectivity needs of backward and tribal areas, areas of economic			
	activity, places of religious and tourist interest, trade routes with neighbouring countries etc.			
	• National Highways Authority of India (NHAI) has launched Logistic Efficiency Enhancement			
	Programme (LEEP) under Bharatmala Pariyojna which aimed to enhance the freight			
	transportation in India through improving cost, time, tracking and transferability of consignments			
	through infrastructure, procedural and Information Technology (IT) interventions.			
	 National Highways Authority of India has created a National Highways Investment Promotion Cell (NHIPC) for attracting domestic and foreign investment for highways projects. 			
	 The project will be executed through Ministry of Road, Transport and Highways (MoRTH), NHAI, National Highways and Infrastructure Development Corporation Limited (NHIDCL) and 			
	State Public Works Department (PWDs).			
	• The cell will focus on engaging with global institution investors, construction companies,			
	developers and fund managers for building investor participation in road infrastructure			
	projects. It will help to raise funds for investment of Rs. 5,35,000/- crores required under			
	'Bharatmala Pariyojana'.			

35.2. OTHER SCHEMES

Setu Bharatam 🗸	• Development of bridges for safe and seamless travel on National Highways and to make all		
	National Highways free of railway level crossings by 2019.		
	208 Railway Over Bridges (ROB)/Railway Under Bridges (RUB) will be built at the level		
	crossings at a cost of Rs. 20,800 crore as part of the programme		
	• Also, about 1500 old and worn down bridges will also be improved by		
	replacement/widening/strengthening in a phased manner at a cost of about Rs. 30,000 crore.		
INFRACON	• It is the National Portal for Infrastructure Consultancy Firms and Key Personnel.		
	It acts as a kind of bridge between consultancy firms working in the road engineering and		
	construction sector and domain experts and key personnel who are deployed both for project		
	preparation and supervision.		
INAM PRO +	Initially, INAM-Pro included only the cement sellers and buyers. The portal has recently been		
	upgraded as INAM-Pro+ to include other construction materials, equipments/machinery and		
	services which would include Purchase/Hiring/Lease of new/used products and services.		
	It is a web portal designed by National Highways and Infrastructure Development		
	Corporation Ltd (NHIDCL) , a CPSE under Ministry of Road Transport & Highways.		
	• The portal facilitates comparison of price, availability of materials etc. and made it very		
	convenient for the prospective buyers to procure construction materials, equipment,		
	machinery etc. at reasonable rates in a transparent manner.		
	Recently, "INAMPRO" project has been conferred with a 'Gold' award under Category- I		
	"Excellence in Government Process Re-engineering" for the National Award in e-Governance		
	by the Department of Administrative Reforms and Public Grievances		



Bidder	• It is aimed at streamlining the process of pre-qualification of bidders for EPC Mode of	
Information	contracts for National Highway works with enhanced transparency and objectivity.	
Management	• The portal will work as a data base of information about bidders, covering basic details, civil	
System (BIMS)	works experience, cash accruals and network, annual turnover etc.	
	• Integration of Public Financial Management System (PFMS) with Bhoomi Rashi is one of the	
	key functionalities to facilitate payment related to compensation for land acquisition to all the	
	beneficiaries directly through the Bhoomi Rashi system.	
Bhoomi Rashi	It comprises the entire revenue data of the country.	
Portal	• The entire process flow, from submission of draft notification by the State Government to its approval by the Minister of State for RT&H and publication in e-Gazette, is online.	
	• The portal is created for expediting the process of publication of notifications for Land Acquistion.	



PT 365 - Government Schemes



36. MINISTRY OF RURAL DEVELOPMENT

36.1. SAANSAD ADARSH GRAM YOJANA (SAANJHI)

Ob	jec	tive

0

Salient features

To trigger processes which lead to holistic development of		It aims to develop three Adarsh Grams by March 2019, of which one would be achieved by 2016. Thereafter, five such Adarsh Grams (one per year) wil
the identified Gram		be selected and developed by 2024.
Panchayats	•	Gram Panchayat would be the basic unit for development. It will have a
To substantially improve the		population of 3000-5000 in plain areas and 1000-3000 in hilly, tribal and
standard of living and quality		difficult areas.
of life of all sections of the	•	Member of Parliament (MP) will identify one Gram Panchayat to be taker
population through –		up immediately, and two others to be taken up a little later.
 improved basic amenities 	•	Lok Sabha MP has to choose a Gram Panchavat from within his/her

- impro higher productivity
- enhanced human development
- livelihood better 0 opportunities
- reduced disparities 0
- access to rights and 0 entitlements
- wider social mobilization 0
- enriched social capital 0
- To generate models of local level development and effective local governance which can motivate and inspire neighbouring Gram Panchayats to learn and adapt.

- choose a Gram Par constituency and Rajya Sabha MP a Gram Panchayat from the rural area of a district of his/her choice in the State from which he/she is elected.
- Nominated MPs may choose a Gram Panchayat from the rural area of any district in the country.
- In the case of urban constituencies (where there are no Gram Panchayats), the MP will identify a Gram Panchayat from a nearby rural consitutency.
- The scheme will be implemented through a village development plan that would be prepared for every identified gram Panchayat.
- Model of development strategy from supply-driven to demand-driven
 - SAANJHI aims at instilling certain values, such as
 - 0 People's participation,
 - Antyodaya, 0
 - gender equality, dignity of women, 0
 - Social justice, spirit of community service, 0
 - Cleanliness, eco-friendliness, maintaining ecological balance, 0
 - Peace and harmony, mutual cooperation, 0
 - Self-reliance, local self-government, 0 6
 - Transparency and accountability in public life, etc.

36.2. PRADHAN MANTRI GRAM SADAK YOJANA

Objective		Salient features			
٠	To provide Connectivity, by way of an	 Initially the targets of PMGSY were to be achieved by March 2022, 			
	All-weather Road to the eligible	however, the sunset date of achievement of PMGSY-I was preponed			
	unconnected Habitations in the rural	to March, 2019, with enhanced fund allocation and changed funding			
	areas with a population of	pattern i.e. in the ratio of 60:40 between the Centre and State for all			
	 500 persons and above in plain 	States except for 8 North Eastern and 3 Himalayan States (Jammu &			
	areas.	Kashmir, Himachal Pradesh & Uttarakhand) for which it is 90:10.			
	 250 persons and above in respect 	• 75 paise per liter has been earmarked for this scheme out of cess			
	of the Hill States, the Desert	levied on high speed diesel			
	Areas, the Tribal areas and	• The unit for this program is a habitation and not a revenue village.			
	selected Tribal and Backward	• It also has an upgradation component with a target to upgrade			
	Districts.	existing rural roads in order to ensure full farm to market			
	• For critical Left Wing Extremism	connectivity. PMGSY-II aims to cover upgradation of existing			
	(LWE) affected blocks in nine	selected rural roads based on a criterion to make the road network			
	States of Andhra Pradesh, Bihar,	vibrant.			
		Maintenance of rural roads constructed under PMGSY is the			
	Pradesh, Maharashtra, Odisha,	responsibility of the State Government.			
	Uttar Pradesh and West Bengal	 PMGSY is aggressively encouraging use of "Green Technologies" and 			
	(as identified by MHA), additional	non-conventional materials like waste plastic, cold mix, geo-textiles,			
	relaxation has been given to	fly-ash, iron and copper slag etc. in rural roads.			
		• The State Governments are required to propose minimum 15% of			
	population of 100 persons and	total length of annual proposals under New technologies such as			
	above.	Cement stabilization, Lime stabilization, Cold mix, Waste plastics, Cell			
		filled concrete, Paneled cement concrete pavement, Fly ash etc.			



36.3. SHYAMA PRASAD MUKHERJI RURBAN MISSION

Objective Salient features	
To stimulate local economic development, enhance basic services, and create well planned Rurban clusters	

36.4. MAHATMA GANDHI NATIONAL RURAL EMPLOYMENT GUARANTEE ACT (MGNREGA)

Obj	ective	Salient features
•	Providing not less	Its goals are:
	than 100 days of	 Social protection for the most vulnerable people living in rural India by
	unskilled manual	guaranteeing wage employment opportunities.
	work as a	• Enhance livelihood security of the rural poor through generation of wage
	guaranteed	employment opportunities in works leading to creation of durable assets.
	employment in a	 Rejuvenate natural resource base of rural areas.
	financial year to	Create a durable and productive rural asset base.
	every household in	Empowerment of the socially disadvantaged, especially, women, Scheduled
	rural areas as per	Castes (SCs) and Scheduled Tribes (STs), through the processes of a rights-based
	demand, resulting in	legislation.
	creation of	 Strengthen decentralised, participatory planning through convergence of
	productive assets of	various anti-poverty and livelihoods initiatives.
	prescribed quality	• • Deepen democracy at the grassroots by strengthening Panchayati Raj
	and durability;	Institutions.
٠	Strengthening the	• The Gram Panchayat registers households after making enquiry and issues a job card.
	livelihood resource	 Social Audit of MGNREGA works is mandatory
	base of the poor;	At least one-third beneficiaries shall be women.
•	Proactively ensuring	• The employment will be provided within a radius of 5 km and if it is above 5 km extra
	social inclusion and	wage will be paid.
٠	Strengthening	• Wages are to be paid according to the Minimum Wages Act 1948 for agricultural
	Panchayati Raj	labourers in the State, unless the Centre notifies a wage rate. The proposal of
	Institutions.	indexation of MGNREGS wages to Consumer Price Index (Rural) is under examination
		in the Government.
		• Right to get unemployment allowance in case employment is not provided within
		fifteen days of submitting the application or from the date when work is sought.
		Unemployment allowance is borne by the state governments.
		• A 60:40 wage and material ratio has to be maintained. No contractors and machinery
		are allowed.
		• The central government bears the 100 percent wage cost of unskilled manual labour
		and 75 percent of the material cost including the wages of skilled and semi-skilled
		workers.



- Government has also approved additional employment over and above 100 days per household to upto 150 days in notified drought-affected districts in various states.
- **GeoMGNREGA** is a unique endeavor of the MoRD in association with National Remote Sensing Centre (NRSC), ISRO and National Informatics Centre for geotagging of assets created under MGNREGA.

36.5. PRADHAN MANTRI AWAS YOJANA (GRAMEEN)

Objective	Salient features
• Provide a pucca house, with	• Identification of beneficiaries- Done using information from Socio Economic
basic amenities, to all	and Caste Census (SECC) subject to 13 point exclusion criteria.
houseless householder and	• Role of Gram Sabha- The list will be presented to Gram Sabha to identify
households living in kutcha	beneficiaries who have been assisted before or who have become ineligible
and dilapidated house in	due to other reasons.
rural areas by 2022.	Cost Sharing- The cost of unit assistance to be shared between Central and
• Immediate objective was to	State Governments in the ratio 60:40 in plain areas and 90:10 for North
cover 1 crore households	Eastern and hilly states.
which are houseless or	Use of Technology- Inspection and uploading of geo referenced photographs
living in kutcha	will be done though a mobile app.
house/dilapidated house in	
three years from 2016-17 to	
2018-19	areas and IAP district. Beneficiaries can also avail loan upto Rs. 7000 from
• Total target for	
construction- of 1.95 crore	
houses under PMAY-G	though convergence with Swacch Bharat Mission-Gramin, MGNREGS or any
Phase-II upto 2022.	other dedicated the source of funding.
The scheme originally was	
meant to cover people in the	
EWS (annual income not	repairing the certification programme of masons has been
exceeding Rs. 3 lakh) and LIG (annual income not	launched in the States/UTs.
exceeding Rs. 6 lakh)	
sections, but now covers the	participation (Social Audit), Member of Parliament (DISHA Committee),
mid-income group (MIG) as	Central and State Government officials, National Level Monitors etc.
well	Reduction has been done in administrative expenses from 4% to 2% of
	programme funds.

36.6. MISSION ANTYODAYA

Objectives	Salient features			
To address the	• It is a State - led accountability and convergence framework for rural transformation to			
multidimensionality	make a real difference based on measurable outcomes to the lives of 1,00,00,000			
of poverty in a time	households in 5,000 rural clusters or 50,000 Gram Panchayats in 1,000 days.			
bound manner	• Gram Panchayat is the basic unit for monitoring transformation and for ranking on the basis			
through a	of objective criteria.			
convergence of	Key Outcomes envisaged			
resources, both	Strong infrastructure base for selected GPs/clusters through prioritised			
financial and	implementation of schemes in line with the GPDPs/cluster development plans.			
human to provide	Effective social capital promoting participatory planning and implementation of the			
an opportunity for	schemes engaging wide range of stakeholders at GP/cluster.			
transformational	• Enhanced economic opportunities through diversified livelihoods including non-farm			
changes.	sector, skilling of rural youth and women, development of value chains and promotion			
	of enterprise.			
\circ Strengthened democratic processes through capacity building of				
	disclosures, GP level formal and social accountability measures such as social audit.			
	Key Processes under Mission Antyodaya:			
	 Carry out baseline survey of households and monitor the progress periodically. 			
	 Ensure convergence of programmes/ schemes targeted towards development of rural 			
	areas.			
	\circ Institutionalize partnerships at Gram Panchayat/cluster between PRIs, community			
	organizations, NGOs, SHGs, institutions and field level functionaries of different			
	departments (e.g., ASHA workers, Anganwadi Workers, etc.)			

- Promote enterprise through partnership with institutions and professionals.
- In partnership with State Governments, Department of Rural Development has completed the ranking of 50,000 Gram Panchayats on parameters of physical infrastructure, human development and economic activities.

36.7. NATIONAL SOCIAL ASSISTANCE PROGRAMME (NSAP)

Ohiosting	Callent factores				
Objectives	Salient features				
To provide support					
to aged persons,	and is being implemented in rural areas as well as urban areas. Presently it comprises of				
widows, disabled	• Indira Gandhi National Old Age Pension Scheme (IGNOAPS): The eligible age for IGNOAPS				
persons and	is 60 years. The pension is Rs.200 p.m. for persons between 60 years and 79 years. For				
bereaved families on	persons who are 80 years and above the pension is Rs.500/ - per month.				
death of primary	• Indira Gandhi National Widow Pension Scheme (IGNWPS): The eligible age is 40 years and				
bread winner,	the pension is Rs.300 per month. After attaining the age of 80 years, the beneficiary will				
belonging to below	get Rs.500/ - per month.				
poverty line	• Indira Gandhi National Disability Pension Scheme (IGNDPS): The eligible age for the				
households.	pensioner is 18 years and above and the disability level has to be 80%. The amount is				
	Rs.300 per month and after attaining the age of 80 years, the beneficiary will get Rs 500/ - per month. Dwarfs will also be an eligible category for this pension.				
	• National Family Benefit Scheme (NFBS) : Rs. 20000/- will be given as a lumps				
	assistance to the bereaved household in the event of death of the bread - winne				
	woman in the family, who is a home maker, is also considered as a bread-winner for thi				
	purpose.				
	• Annapurna Scheme: 10 kgs of food grains (wheat or rice) is given per month per				
	beneficiary. The scheme aims at providing food security to meet the requirements of				
	those eligible old aged persons who have remained uncovered under the IGNOAPS.				
	NSAP seeks fulfilment of the Directive Principles of State Policy. In particular, Article 41 of the				
	Constitution of India directs the State to provide public assistance to its citizens in case of				
	unemployment, old age, sickness and disablement and in other cases of undeserved want				
	within the limit of its economic capacity and development.				

36.8. DEENDAYAL ANTYODAYA YOJANA- NATIONAL RURAL LIVELIHOODS MISSION (DAY-NRLM)

Objectives	Salient features	
To reduce rural poverty	• Universal Social Mobilisation - At least one woman member from each identified	
by enabling poor	rural poor household, is to be brought under the Self Help Group (SHG) network	
households to access	in a time bound manner. Special emphasis is particularly on vulnerable	
gainful self-employment	communities.	
and skilled wage	• Participatory Identification of Poor (PIP) - NRLM Target Households (NTH) are	
employment	videntified through the Participatory Identification of Poor (PIP) instead of the BPL.	
opportunities.	The PIP is a community-driven process where the CBOs themselves identify the	
• To mobilize 10-12 crore	poor in the village using participatory tools. The list of poor identified by the CBO	
rural households into	is vetted by the Gram Sabha.	
self-help groups in a	• It provides Revolving Fund (RF) and Community Investment Fund (CIF) as	
time bound manner by	resources in perpetuity to the institutions of the poor, to strengthen their	
2024-25.	institutional and financial management capacity and build their track record to	
• To bring about a	attract mainstream bank finance.	
sustainable	• Financial Inclusion - it promotes financial literacy among the poor and provides	
improvement in the	catalytic capital to the SHGs and their federations	
livelihoods of the poor	• Livelihoods - NRLM focuses on stabilizing and promoting existing livelihood	
through building strong	portfolio of the poor in farm and non-farm sectors; building skills for the job	
community institutions.	market outside; and nurturing self-employed and entrepreneurs (for micro-	
• To "establish efficient	enterprises).	
and effective	• It implements Aajeevika Skill Development Programme (ASDP). 25% of NRLM	
institutional platforms	Funds are earmarked for this purpose. ASDP facilitates building the skills of the	
of the rural poor that	rural youth and placement in relatively high wage employment in the growing	
enable them to increase	sectors of economy.	
household incomes	• NRLM is encouraging public sector banks to set up Rural Self Employment	
through livelihood	Training Institutes (RSETIs) in all districts of the country on the lines of Rural	

	enhancements and		Development Self Employment Institute (RUDSETI) model.
	improved access to	•	NRLM, through Mahila Kisan Sashaktikaran Pariyojana (MKSP), is promoting and
	financial and public		facilitating scaling-up successful, small-scale projects that enhance women's
	services"		participation and productivity in agriculture and allied activities. MKSP also aims to
•	To reach out to 7.0		ensure household food and nutrition security of the poor and the poorest of poor.
	crore rural poor	•	National Rural Livelihoods Project has been designed as a sub-set of NRLM to
	households of which 4.5		create 'proof of concept', build capacities of the Centre and States and create an
	crore remain to be		enabling environment to facilitate all States and Union Territories to transit to the
	mobilized into the Self		NRLM. NRLP would be implemented in 13 high poverty states accounting for
	Help Groups (SHGs).		about 90 percent of the rural poor in the country.

36.9. DISTRICT DEVELOPMENT COORDINATION AND MONITORING COMMITTEE (DISHA)

Objectives	Salient features		
ObjectivesTo ensure a bettercoordination amongall the electedrepresentatives inParliament, StateLegislatures andLocal Governments(Panchayati RajInstitutions/MunicipalBodies) for efficientand time-bounddevelopment ofdistricts.	 Salient features The Chairperson of the DISHA should be a Member of Parliament (Lok Sabha) elected from the district, nominated by the Ministry of Rural Development. Where there are more than one Member of Parliament (Lok Sabha) representing the district, the senior-most Member of Parliament (Lok Sabha) should be nominated as the Chairperson. The other Members of parliament (Lok Sabha) representing the district should be designated as Co-Chairpersons One MP (Rajya Sabha) representing the State and exercising option to be associated with the district level Committee of that district (on first come basis), to be designated as Co-Chairpersons by the Ministry of Rural Development' This committee will have coordination and Monitoring powers. Its role is to facilitate timely execution of approved Projects. It will have powers in seeking effective follow up of issues raised during the deliberation. The DISHA supersedes the District Vigilance & Monitoring Committee. DISHA will cover all non-statutory schemes of Government of India that are administered in general. However, the functions of schemes that have been specifically assigned under 		
DISHA dashboard	 a statute cannot be assigned to any other committee for monitoring. It has been developed to facilitate data driven decision making. The Dashboard is to integrate all 42 Central schemes which are already monitored by DISHA or District Development Coordination and Monitoring Committees. Currently, the tool is available to legislators and government officials, but soon some of its features will be available online to the public. It will make it easier to monitor governance by geography in real time and overcome geographic mismatches. 		

36.10. OTHER SCHEMES UNDER DAY-NRLM

36.10.1. AAJEEVIKA GRAMEEN EXPRESS YOJANA (AGEY)

Objectives	Salient features
 To provide an alternative source of livelihoods to members of SHGs under DAY- NRLM by facilitating them to operate public 	 Under the programme, the Community Investment Fund (CIF) provided to Community based Organisations (CBOs) under the existing provisions of DAY-NRLM scheme will be utilised to support the SHG members to operate the public transport services. It provides two options for implementation. Option I:
 transport services in backward rural areas, as identified by the States. To provide safe, affordable and community monitored 	 Vehicle will be financed by the Community Based Organisations (CBOs) out of its CIF corpus. The vehicle will be purchased and owned by CBO and leased to SHG member. The beneficiary SHG member will operate the vehicle on selected route and will pay a monthly lease rental to the CBO. The decision regarding the ownership of the vehicle after the cost of vehicle is



fully paid up through lease rental will be taken by the CBO.
Option II:
• CBO will provide an interest free loan from its CIF corpus to SHG member for
purchase of the vehicle.
• SHG member will repay the loan over a maximum period of 6 years and bear
all the costs connected with the operation of the vehicle, including annual
cost of insurance, road tax, permit cost, maintenance cost and all other
running costs of the vehicle (i.e., fuel, oil, etc.).
• After repayment of the loan, the ownership of the vehicle will be transferred
to the SHG member.
•

36.10.2. STARTUP VILLAGE ENTREPRENEURSHIP PROGRAMME (SVEP)

Objective	Salient features
 To enable rural poor to set up their enterprises by developing a sustainable model for Village Entrepreneurship promotion through integrated ICT techniques and tools for training and capacity building, enterprise advisory services and to provide loans from banks/SHG & federations. To develop local resources by training a pool of village level community cadre (CRP EP) and build the capacity of the NRLM and SHG federations to monitor and direct the work of the CRP EPs. To help the rural entrepreneurs to access finance for starting their enterprises from the NRLM SHG and federations, the banking systems. 	 capacity-building, evolving processes and system of enterprise-tracking and offering community-based advisory support/services to build resilient rural enterprises. It includes - Design of an IT-enabled platform for market potential assessment and performance tracking of enterprises. Creation of a Block Resource Centre (BRC) as accountable local institutions to serve as repository of information and provide critical support along with bank linkage for village entrepreneurs. A dedicated Community Enterprise Fund (CEF) which provides accessible seed finance to new and existing entrepreneurs Strategic sub-sector intervention in farm produce, artisanal products, non-timber forest produce and other goods and services It will initially support creating and strengthening of 1,82,200 village

36.10.3. DEEN DAYAL UPADHYAYA GRAMEEN KAUSHALYA YOJANA

Objective	Intended	Salient features
	beneficiary	
To bridge the skill	Rural	 Provides funding support for placement linked skilling projects
gap that prevents	Youth: 15 -	 Demand led skill training at no cost to the rural poor
India's rural poor	35 Yrs	• Mandatory coverage of socially disadvantaged groups (SC/ST 50%;
from competing in	• SC/ST/	Minority 15%; Women 33%)
the modern	Women/	Providing incentives for job retention, career progression and foreign
market, such as the	PCTG/ PWD:	placements.
lack of formal	upto 45 Yrs	Guaranteed Placement for at least 75% trained candidates
education and		• Post-placement support, migration support and alumni network
marketable skills.		Nurturing new training service providers and developing their skills
		• Greater emphasis on projects for poor rural youth in Jammu and
		Kashmir (HIMAYAT), the North-East region and 27 Left-Wing Extremist
		(LWE) districts (ROSHNI)
		Mandates independent third party assessment and certification
		3-tier implementation model.
		• The DDU-GKY National Unit at MoRD functions as the policy-
		making, technical support and facilitation agency.
		 The DDU-GKY State Missions provide implementation support; and
		\circ the Project Implementing Agencies (PIAs) implement the
		programme through skilling and placement projects.

36.10.4. NATIONAL RURAL ECONOMIC TRANSFORMATION PROJECT (NRETP)

Objective	Salient Features
To provide interventions to	• The NERTP will support enterprise development programs for rural poor



the livelihoods women and youth by creating a platform to access finance including start-up enhance promotion, access to finance financing options to build their individual and/or collectively owned and and scale-up initiatives on managed enterprises. digital finance and livelihood The other key component of the project includes developing financial interventions. products using digital financial services to help small producer collectives To promote women-owned scale-up and engage with the market. It will also support youth skills development, in coordination with the Deen and women-led farm and nonfarm enterprises across value Dayal Upadyaya Grameen Kaushalya Yojana. chains; enable them to build The Project will continue to give technical assistance, skills building and businesses that help them investment support to strengthen women-owned and women-led producer access finance, markets and collectives diversify into high value farm and non-farm commodities such as networks: and generate commercial crops and livestock products, and fisheries. employment.

The project would be undertaken with loan assistance from the World Bank.

36.11. NEERANCHAL NATIONAL WATERSHED PROJECT

Objective	Salient features
 To further strengthen and provide technical assistance to the Watershed Component of PMKSY Access to irrigation to every farm (Har Khet Ko Pani) and efficient use of water (Per Drop More Crop) 	 It is assisted by World Bank. Project Implementing Agency (PIA): Department of Land Resources, Ministry of Rural Development Neeranchal is primarily designed to address the following concerns: Bring about institutional changes in watershed and rainfed agricultural management practices in India Build systems that ensure watershed programmes and rainfed irrigation management practices are better focused, more coordinated, and have quantifiable results Devise strategies for the sustainability of improved watershed Management practices in programme areas, even after the withdrawal of project support Through the watershed plus approach, support improved equity, livelihoods, and incomes through forward linkages, on a platform of inclusiveness and local participation.

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37. MINISTRY OF SCIENCE AND TECHNOLOGY

37.1. NATIONAL BIOPHARMA MISSION

37.2. BIOTECH-KISAN [KRISHI INNOVATION SCIENCE APPLICATION NETWORK]

Objective	Components of the scheme	Features
• Linking available science	• The Program will provide support to	• Scientists will work in sync with
and technology to the	following components:	farmers to understand problem
farm by first	The Hub: Biotech-KISAN Hub will be	and find solutions
understanding the	established in each of 15 agro-	Mahila KISAN Biotech-
problem of the local	climatic zones under the leadership	fellowships, for training and
farmer related to water,	of a champion, who will act as a	education in farm practices for
soil, seed and marketing	Facilitator. A strong network of top	women farmers.
and provide solutions to	quality scientific institutions/ Krishi	• The scheme will also support
those problems.	Vigyan Kendras (KVKs)/other	women farmers in developing
• The working together, in	Farmers' organizations in the region	small enterprises.
close conjunction, of	and leading international institutions	 Biotech KISAN will connect
scientists and farmers is	will be developed. Biotech-KISAN	farmers with science in the 15
the only way to improve	Hub will have a tinkering laboratory.	agro-climatic zones of the
the working conditions	 International Training: Short-term 	country in a manner, which
of small and marginal	Training (STT) Programmes will be	constantly links problems with
farmers.	developed by DBT in partnership	available solutions.
• To work with small and	with international	• It will use hubs and spoke model
marginal farmers	organisations / universities for	to connect farmers with
especially the woman	farmers	scientists and institutions.
farmer for better	• Partnering Institutes : to Conduct	 Financial incentives will be



agriculture	productivity
through	scientific
intervention and	
evolving best farming	
practices in	the Indian
context.	

training programme	s for farmers in
laboratories of sci	entific research
Institutions and for	scientists in
agricultural farms	
Research Projects:	for additional
funding.	

provided to the hub (60 lakh/year for initial 2 years and on the basis of a review for additional 3 years) and to the partnering Institutes (5 lakh/year).

37.3. CATTLE GENOMICS SCHEME

0

Objective	Features
 To predict breeding values of animal, uniformation with performance record, n and identify genetic worth of animal (nore accurately production of high yielding, disease resistant,
an early age.	High-density DNA chips will be developed to
• Genome sequencing of indigenous catt all registered cattle breeds of India.	:le breeds from reduce the cost and time interval for future breeding programs and enhance the productivity
 To address the effect of Climate Livestock and get benefit from increasi animal food products. 	

37.4. INSPIRE (INNOVATION IN SCIENCE PURSUIT FOR INSPIRED RESEARCH) SCHEME

Objective	Salient features
• to attract young	INSPIRE has three components:
students to study	Scheme for Early Attraction of Talent (SEATS) aims at attracting talented youth to study
science and	science by providing INSPIRE Award, to experience the joy of innovations, of Rs.5,000/-
pursue research	to one million young learners in the age group 10-15 years. There shall be annual
career	Summer/Winter Camps for about 50,000 youth at more than 100 locations, for toppers in
• to promote	Class X board examinations for exposure with global leaders in Science, through INSPIRE
creative thinking	Internship.
and foster a	• Scholarship for Higher Education (SHE) offers 10,000 Scholarship every year at Rs 0.80
culture of	lakh per year for the talented youth in the age group 17-22 years, for undertaking
innovation	Bachelor and Masters level education in natural sciences. The main feature of the scheme
among children.	is the mentorship support provided to every scholar.
• to attract,	Assured Opportunity for Research Careers (AORC) has two sub-components. In the first
attach, retain	component i.e. INSPIRE Fellowship (age group of 22-27 years), it offers 1000 fellowships
and nourish	every year. In the second component i.e. INSPIRE Faculty Scheme, it offers assured
talented young	opportunity every year for 1000 post- doctoral researchers in the age group of 27-32
scientific Human	years.
Resource for	It does not believe in conducting competitive exams for identification of talent at any level.
strengthening	It believes in and relies on the efficacy of the existing educational structure for identification
the R&D	of talent.
foundation and	
base.	

37.5. INTEGRATED CYBER PHYSICAL SYSTEMS PROGRAM

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	unmanned vehicles (UAVs) and aircraft navigation systems	
	Centres of excellence will be developed at IITs and Universities.	
	• Robotics, artificial intelligence, digital manufacturing, big data analysis, quantum communication and IoTs will be exploited.	
National Mission on	The mission implementation would develop and bring:	
Interdisciplinary	• Cyber Physical Systems (CPS) and associated technologies within reach in the country,	
Cyber-Physical	adoption of CPS technologies to address India specific National / Regional issues,	
Systems	produce Next Generation skilled manpower in CPS,	
	catalyze Translational Research,	
	accelerate entrepreneurship and start-up ecosystem development in CPS,	
	• give impetus to advanced research in CPS, Technology development and higher education in Science, Technology and Engineering disciplines, and	
	 place India at par with other advanced countries and derive several direct and indirect benefits. 	
	The Mission aims at establishment of 15 numbers of Technology Innovation Hubs (TIH), six numbers of Application Innovation Hubs (AIH) and four numbers of Technology Translation	
	Research Parks (TTRP). These Hubs & TTRPs will connect to Academics, Industry, Central	
	Ministries and State Government in developing solutions at reputed academic, R&D and	
	other organizations across the country in a hub and spoke model.	

37.6. ATAL JAI ANUSANDHAN BIOTECH MISSION- UNDERTAKING NATIONALLY RELEVANT TECHNOLOGY INNOVATION (UNATI)

Objective	Features
To transform	• The Department of biotechnology, Ministry of Science and Technology has launched the Atal
Health,	Jai Anusandhan Biotech Mission - Undertaking Nationally Relevant Technology Innovation
Agriculture and	(UNaTI). This mission includes:
Energy sectors	• GARBH-ini: A Mission to promote Maternal and Child Health and develop prediction
during the next 5	tools for pre-term berth,
years.	 IndCEPI: A Mission to develop affordable vaccines for endemic diseases,
	 Development of Biofortified and Protein Rich wheat contributing to POSHAN Abhiyan,
	 Mission on Anti Microbial Resistance for Affordable Diagnostics and Therapeutics
	 Clean Energy Mission- Innovative Technology interventions for Swachh Bharat.

37.7. OTHER SCHEMES

TARE (Teacher	It aims to activate the latent and unused R&D capacity in colleges and state universities that		
Associateship for	lack S&T infrastructure and culture. The TARE scheme will allow undertaking of part-time		
Research Excellence)	research by the faculty working in a regular capacity in State Universities or Colleges including		
Mobility Scheme	private Academic Institutions by integrating them in Academic Institutions such as IITs, IISc,		
	IISERs, National labs, etc. located in the same city where the faculty member is working.		
AWSAR (Augmenting	The scheme aims to encourage popular science writing through newspapers, magazines,		
Writing Skills for	blogs, social media, etc. by young PhD Scholars and Post-Doctoral Fellows during the course		
Articulating	of their higher studies and research pursuits.		
Research)			
Pt Deen Dayal	Under this program few clusters of villages in Uttarakhand will be adopted by DST and will be		
Upadhayay Vigyan	made self-sustainable in time bound manner through tools of S&T. The project will give		
Gram Sankul	emphasis to practice of agriculture, agro-based cottage industries and animal husbandry in		
Pariyojana 🦯	an eco-friendly manner.		
Initiative to Promote	A new national programme to improve energy performance of buildings and cities. It would		
Habitat Energy	support enhancement of knowledge and practice to save energy in design, construction and		
Efficiency (I-PHEE)	operation of buildings.		
NIDHI (National	• NIDHI works towards nurturing knowledge-based and technology-driven ideas and		
Initiative for	innovations into successful start-ups.		
Development and	• It also aims to provide technological solutions to the pressing needs of the society and		
Harnessing	create new avenues for wealth and job creation.		
Innovations)	Components of NIDHI that support each stage of a budding start-up are:		
	• PRAYAS (Promoting and Accelerating Young and Aspiring Innovators & Start- ups) aims		
	to support innovators to build prototypes of their ideas by providing a grant up to Rs.10		
	lakhs and an access to Fabrication Laboratory (Fab Lab).		

	The Seed Support System which provides up to One Crore rupees per start-up and is implemented through Technology Provides Insubators
	implemented through Technology Business Incubators.
Visiting Advanced	• VAJRA, launched in 2017, is a dedicated program exclusively for overseas scientists and
Joint Research	academicians with emphasis on Non-resident Indians (NRI) and Persons of Indian Origin
(VAJRA) Faculty	(PIO) / Overseas Citizen of India (OCI) to participate and contribute to research and
Scheme	development (R&D) in India by working as adjunct / visiting faculty in Indian Public
	funded academic and research institutions for a specific duration.
	• The Science and Engineering Research Board (SERB), a Statutory body of the Department will implement the Scheme.
	• VAJRA faculty will undertake research in S&T priority areas of nation wherein the capability and capacity are needed to be developed. The VAJRA faculty will engage in collaborative research in public funded institutions.
	• The residency period of the VAJRA Faculty in India would be for a minimum of 1 month
	and a maximum of 3 months a year.
	 This scheme is open to overseas scientist / faculty /R&D professional including NRI and PIO / OCI.
Quantum	This new programme initiated by DST aims at developing next generation and futuristic
Information Science	computation, communication and cryptography systems.
& Technology (QuST)	
Mission on Nano	• Ministry of Science and Technology launched the Nano Mission in 2007 as an "umbrella
Science and	capacity-building programme".
Technology (Nano	• The Mission's programmes will target all scientists, institutions and industry in the
Mission)	country.
	• It will also strengthen activities in nano science and technology by promoting basic
	research, human resource development, research infrastructure development,
	international collaborations, orchestration of national dialogues and nano applications
	and technology development.
	• It is steered by a Nano Mission Council chaired by an eminent scientist.

38. MINISTRY OF SHIPPING

38.1. SAGARMALA

Objective	Salient features
• To promote port-led	Components of Sagarmala Programme are:
development in the	• Port Modernization & New Port Development: De-bottlenecking and capacity
country through	expansion of existing ports and development of new greenfield ports
harnessing India's	• Port Connectivity Enhancement: Enhancing the connectivity of the ports to the
7,500 km long	hinterland, optimizing cost and time of cargo movement through multi-modal
coastline, 14500 km of	logistics solutions including domestic waterways (inland water transport and
potentially navigable	coastal shipping)
waterways and	• Port-linked Industrialization: Developing port-proximate industrial clusters and
strategic location on	Coastal Economic Zones to reduce logistics cost and time of EXIM and domestic
key international	cargo
maritime trade routes.	 Coastal Community Development: Promoting sustainable development of
It aims at:	coastal communities through skill development & livelihood generation.
• Reducing cost of	Projects considered for funding under Sagarmala Programme will either be
transporting	provided equity support (SPV route) from Sagarmala Development Company
domestic cargo	Limited (set up under the Companies Act, 2013 to assist the State level/zone level
through optimizing	Special Purpose Vehicles) or funded (other than equity support) from the budget of
modal mix	Ministry of Shipping.
• Lowering logistics	• In order to execute the last mile connectivity rail connectivity and internal rail
cost of bulk	projects of the Major Ports more effectively and efficiently a Special Purpose
commodities by	Vehicle (SPV) – The Indian Port Rail Corporation (IPRC) is incorporated under the
locating future industrial capacities	Companies Act 2013, under the administrative control of the Ministry of Shipping .
near the coast	National Sagarmala Apex Committee chaired by Minister of Shipping will provide
 Improving export 	 overall policy guidance and approve National Perspective plan. A National Perspective Plan has been crafted after detailed consultations with key
competitiveness by	A National Perspective Plan has been crafted after detailed consultations with key stakeholders in the central and state governments, public sector companies as well
developing port	as private players from shipping, ports, etc.
proximate discrete	 Center of Excellence in Maritime and Ship Building (CEMS): it is being set up by
manufacturing	Ministry of Shipping in collaboration with Siemens and Indian Register of Shipping
clusters	(IRS) under Sagarmala Programme.
 Optimizing 	• CEMS will have campuses at Vishakhapatnam and Mumbai, and will provide
time/cost of EXIM	industry-relevant skill development, equip students with employable engineering
container	and technical skills in the port and maritime.
movement	• Coastal Berth Scheme under Sagarmala: It aims to provide financial support to
	ports or state governments for creation of infrastructure for movement of cargo
	and passenger by sea or national waterways.
	and passenger by sed of national water ways.

Another closely linked Programme is **Project Sethusamudram:** To link Palk Bay with Gulf of Mannar and facilitate maritime trade through it.

38.2. JAL MARG VIKAS PROJECT

Objective	Salient features
For the capacity augmentation of navigation on the Haldia-Varanasi stretch of National Waterway-1 (Ganga)	 The project envisages development of waterway (for commercial navigation) between Allahabad & Haldia on Ganga River that will cover a distance of 1620 km. The project is being implemented with the technical assistance & investment support of World Bank. The project covers Uttar Pradesh, Bihar, Jharkhand and West Bengal. 4 Multi-Modal Terminals are planned on NW1: Varanasi, Sahibganj, Haldia and Gazipur. The project adopted the first time in India a River Information System, IT based system to optimize the resource management of waterborne transport. Recently, India's first Inland Multi-Modal Terminal Port on river Ganga was inaugurated.



39. MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP

39.1. PRADHAN MANTRI YUVA YOJANA

Objective	Salient features
Creating an enabling ecosystem for Entrepreneurship development through Entrepreneurship education and training; Advocacy and easy access to entrepreneurship support network and Promoting social enterprises for inclusive growth.	 It will provide entrepreneurship education and training to over 7 lakh students in 5 years (till 2020-21) through 3050 Institutes: 2,200 Institutes of Higher Learning (Universities, Colleges, Premier Institutions and AICTE Institutions including Polytechnics); 300 schools (10+2); 500 Industrial Training Institutes (ITIs) and 50 Entrepreneurship Development Centres (EDCs). It also aims to: Educate and equip potential and early stage entrepreneurs by developing and deliver entrepreneurship education to all citizens free of charge through Massive Open On - line Courses (MOOCs) and other on - line programmes. Support entrepreneurs through Entrepreneurship Hubs (E - Hubs) by establishing a National Entrepreneurship Resource and Coordination Hub to coordinate and support entrepreneurship development programmes. Connect entrepreneurs in enabling networks of peers, mentors, funds and business services through a web based online marketplace Catalyze a culture shiff to encourage entrepreneurship

39.2. PRADHAN MANTRI KAUSHAL VIKAS YOJANA (PMKVY)

Objectives	Salient features
• To mobilize	It has two components known as Centrally Sponsored Centrally Managed (CSCM) being
youth to take up	implemented by National Skill Development Corporation (NSDC) and Centrally Sponsored
skill training with	State Managed (CSSM) being implemented by State Skill Development Missions of the
the aim of	States/ UTs popularly known as State-Engagement Component of PMKVY (2016-20).
increasing	• Individuals with prior learning experience or skills will also be assessed and certified
productivity and	under Recognition of Prior Learning (RPL).
aligning the	• The Short-Term Training imparted at PMKVY Training Centres (TCs) is expected to benefit
training and	candidates who are either school/college dropouts or unemployed. Training will be
certification to	imparted according to the National Skills Qualification Framework (NSQF).
the needs of the	• Upon successful completion of their assessment, candidates shall be provided placement
country.	assistance by Training Partners (TPs).
• To train 10	 Training and Assessment fees are completely paid by the Government.
million youth by	
the year 2020.	Development Corporation (NSDC).
, i	 Under the relaunched PMKVY, which started October 2, 2016 placement tracking has
	been made mandatory.
	• An initiative has also been taken to set up Model Skill Centres called Pradhan Mantri Kaushal Kendras (PMKKs), in districts.
	YUVA – It is a skill development programme and an initiative by Delhi Police in a tie up
	with National Skill Development Corporation (NSDC) and Confederation of Indian
	Industry (CII) under PMKVY to connect with youth by upgrading their skill as per their
	competencies.

39.3. SKILLS ACQUISITION AND KNOWLEDGE AWARENESS FOR LIVELIHOOD PROMOTION (SANKALP)

Objectives		Sa	lient features
•	Strengthening	٠	It is an outcome-oriented project supported by World Bank
	institutional mechanisms	٠	The project focus on the overall skilling ecosystem covering both Central (MSDE,
	at both national and state		NSDA and NSDC) and State agencies, and outcomes will be measured through
	levels		Disbursement Linked Indicators (DLIs) agreed between MSDE and the Bank.
•	Building a pool of quality	٠	It has been designed to operationalize the sub-missions under the National Skill
	trainers and assessors		Development Mission.



 Creating convergence 	 It is a centrally sponsored scheme.
among all skill training	It envisages setting up of:
activities at the state	 National Skill Certification Body
level	• National Accreditation board and National Skill Research Division within
• Providing access to skill	National Skill Development Agency(NSDA).
training opportunities to	 Development of Labour Market Information System
the disadvantaged	• Kaushal Mart as a Skilling Resource Marketplace offering a credible
sections and most	platform for exchange of skilling resources of different kinds.
importantly supplement	 Takshila as National Portal for trainers and assessors,
the Make in India initiative	• A Skills Fund has been provisioned under SANKALP with an aim to set up
by catering to the skill	industry lead and job-oriented skill training institutions. It shall be set up as
requirements in relevant	competitive challenge fund that shall provide verifiable and reliable use of
manufacturing sectors.	grants (subject to maximum ceiling per project) for a long term, sustainable,
_	impact at a local community/ province/ national level.
	• India International Skill Centers (IISC) are being set up to train for overseas
	placements.

39.4. SKILL STRENGTHENING FOR INDUSTRIAL VALUE ENHANCEMENT (STRIVE)

Objectives	Salient features
Improving the	• It is a Rs. 2,200 crore - central sector scheme, with half of the scheme outlay as World bank
relevance and	loan assistance.
efficiency of skills	• It is an outcome focused schemes marking shift in government's implementation strategy
training provided	in vocational education and training from inputs to results.
through Industrial	It covers 4 result areas:
Training Institutes	 Improved performance of ITI.
(ITIs) and	 Increased Capacities of State Governments to support ITIs and Apprenticeship Training
apprenticeships.	 Improved Teaching and Learning.
	 Improved and Broadened Apprenticeship Training.

39.5. NATIONAL APPRENTICESHIP PROMOTION SCHEME (NAPS)

Objectives	Salient features
 To promote apprenticeship training and incentivize employers who wish to engage 	 NAPS has provision for sharing of expenditure incurred in both providing training and stipend to the apprentice. Two components are: Reimbursement of 25% of prescribed stipend subject to a maximum of Rs.
 apprentices. Increasing the engagement of apprenticeship from 2.3 Lakhs to 50 Lakhs cumulatively by 2020. 	 1500/- per month per apprentice by the Government of India to all employers who engage apprentices. Sharing of the cost of basic training in respect of fresher apprentices (who come directly for apprenticeship training without formal training) limited to Rs. 7500/- per apprentice for a maximum duration of 500 hours/3 months. It is implemented by Director General of Training (DGT)

39.6. JAN SHIKSHAN SANTHANS (JSS)

 To provide vocational vocational training to non-literate, neo-literate, as well as school drop outs. Recently, Government has unveiled new guidelines for Jan Shikshan Sansthans (JSS) aligning them to the National Skills Qualification Framework to standardize training. The scope of work of Jan Shikshan Sansthans (JSSs) includes the following: Develop/Source appropriate curriculum and training modules covering vocational elements, general awareness and life enrichment components. JSSs are encouraged to undertake training equivalent to courses designed by the Directorate of Adult Education, National Institute of Open Schooling and Director General, Employment & Training. Network with employers and industries for trainees to get suitable placements. It was under the Ministry of Human Resources Development, but transferred to the Ministry of Skill Development & Entrepreneurship in 2018. 	Objectives	Salient features
New guidelines are:	vocational training to non- literate, neo- literate, as well as school drop	 them to the National Skills Qualification Framework to standardize training. The scope of work of Jan Shikshan Sansthans (JSSs) includes the following: Develop/Source appropriate curriculum and training modules covering vocational elements, general awareness and life enrichment components. JSSs are encouraged to undertake training equivalent to courses designed by the Directorate of Adult Education, National Institute of Open Schooling and Director General, Employment & Training. Network with employers and industries for trainees to get suitable placements. It was under the Ministry of Human Resources Development, but transferred to the Ministry of Skill Development & Entrepreneurship in 2018.



\circ Decentralization of powers for JSSs- giving more accountability and independence to
district administration
 To identify and promote traditional skills in the district through skilling / upskilling;
• Linking JSS to PFMS (Public Finance Management system) maintaining transparency and
accountability of the ecosystem
 Creating livelihood linkages
o Training of Trainers to develop the capacity through NSTIs (National Skills Training
Institutes)



SOCIAL JUSTICE MINISTRY OF AND 40. **EMPOWERMENT**

40.1. SWACHHTA UDYAMI YOJANA

Objective	Features
Objective It has twin objective of cleanliness and providing livelihood to Safai Karamcharis and liberate Manual Scavengers	 The Scheme has been launched on the 2nd October, 2014. National Safari Karmacharis Finance & Development Corporation (NSKFDC) is implementing the scheme. It is for extending financial assistance for Construction, Operation & Maintenance of Pay and Use Community Toilets in Public Private Partnership (PPP) Mode and Procurement & Operation of Sanitation related Vehicles Concessional loan for viable community toilet projects and sanitation related vehicles to collect the garbage, to consolidate the ongoing efforts for realising the objectives of the 'Swachh Bharat Abhiyan' Entrepreneurs among safai karmacharis and identified manual scavengers can avail loan upto defined ceiling at concessional rate of interest @ 4% per annum. In case of
	women beneficiaries, there is a rebate of 1% in the rate of interest charged.

40.2. SELF EMPLOYMENT SCHEME FOR THE REHABILITATION OF MANUAL SCAVENGERS (SRMS)

Objective	Salient features
To assist the manual	It is a Central Sector Scheme. As per the revised Scheme, identified manual scavengers, one
scavengers, identified	from each family, are provided one-time cash assistance .
during various	Other benefits to the identified manual scavengers and their dependants.
surveys, for their	 Loans for project cost on concessional rates of interest.
rehabilitation in	Credit linked back-end capital subsidy.
alternative	 Skill Development Training up to two years with stipend.
occupations.	

40.3. SUGAMYA BHARAT ABHIYAN/ ACCESSIBLE INDIA CAMPAIGN

Objective	Salient features
For achieving universal	• For creating universal accessibility for Persons with Disabilities, the campaign has
accessibility for Persons	been divided into three verticals: Built Environment Accessibility; Transport
with Disabilities (PWDs).	System Accessibility and Information & Communication ecosystem accessibility.
	Other initiatives under the scheme are-
	Organisations, both public and private are encouraged to use their CSR funds
	for building accessible infrastructure.
	'Inclusiveness and Accessibility Index' is to be used by the government to
	assess the effort of various industries on how are they making their workplace
	ready for Persons with Disabilities (PwD).
	• "Sugamya Pustakalaya" is an online library for Persons with print disabilities
	as part of the Accessible India (Sugamya Bharat) Campaign.
	• Divyang Sarathi Mobile App- For easy information dissemination to Divyangjans
	(Persons with disabilities) pertaining to the Department of Empowerment of
	Persons with Disabilities (DEPwD), including its various acts, rules, regulations and
	guidelines, etc.

40.4. RASHTRIYA VAYOSHRI YOJANA

Objective	Salient features
To help the Senior Citizens	• Providing Physical Aids and Assisted-living Devices for Senior citizens belonging to
to overcome their age	BPL category for ex: Low vision, Hearing impairment, Loss of teeth and
related physical impairment	Locomotor disability etc.
and to lead a dignified and	• In case of multiple disabilities/infirmities manifested in the same person, the
productive life with minimal	assistive devices will be given in respect of each disability/impairment.



dependence on care givers	•	As far as possible, 30% of the beneficiaries in each district shall be women.
or other members of the	•	The Scheme is being implemented through the Artificial Limbs Manufacturing
family.		Corporation (ALIMCO), a Public Sector Undertaking under the Ministry of SJ&E, as
		the sole Implementing Agency. It will undertake one-year free maintenance of the
		aids & assisted living devices.
	•	The expenditure for implementation of the scheme will be met from the "Senior
		Citizens' Welfare Fund".

40.5. PRADHAN MANTRI ADARSH GRAM YOJANA (PMAGY)

40.6. NATIONAL ACTION PLAN FOR DRUG DEMAND REDUCTION (2018-2023)

Objective	Salient Features
It aims to employ a multi-pronged	Administrative Mechanism
strategy such as	o Coordination with implementing agencies for controlling sale of
Preventive Education, awareness	sedatives, painkillers and muscle relaxant drugs, and checking online
generation, counseling, de-	sale of drugs by stringent monitoring by cyber cell.
addiction, treatment and	A multi ministerial steering committee with representatives from
rehabilitation of affected	Ministries of Social Justice, Health, Home Affairs, Human Resource
individuals and their families.	Development and skill.
Training and capacity-building of	Initiatives to be taken
service providers through	 Holding awareness generation programmes at educational
collaborative efforts of the	institutes, workplaces and for police functionaries, etc.
Centre, state and NGOs.	• Increasing community participation and public cooperation in the
	reduction of demand by involving local bodies and other local groups
	like Mahila Mandals, self-help groups etc. is also planned.
	• Modules for re-treatment, ongoing treatment and post-treatment
	of addicts of different categories and age groups and database on
	substance use.

40.7. DEENDAYAL DISABLED REHABILITATION SCHEME (DRDS)

Ob	Objective		Salient Features	
٠	To create an enabling	•	It is a Central Sector Scheme of Government of India.	
	environment to ensure	•	Implemented by Department of Empowerment of Persons with Disabilities,	
	equal opportunities,		Ministry of Social Justice & Empowerment.	
	equity, social justice and	•	Provides financial assistance to facilitate delivery of various services to voluntary	
	empowerment of		organizations' grants-in-aid to NGOs.	



	persons with disabilities.	•	Promotes voluntary action: parents/guardians and voluntary organisations are
•	To encourage voluntary		encouraged to provide rehabilitation services.
	action for ensuring	٠	To make available the whole range of services necessary for rehabilitation of
	effective implementation		persons with disabilities
	of the Rights of Persons		 Including early intervention
	with Disabilities Act,		 Development of daily living skills, education
	2016.		 Skill-development oriented towards employability
			• Training and awareness generation.

40.8. OTHER SCHEMES

Initiatives	Features
Integrated programme for Older Persons	Objective - To improve the quality of life of the Senior Citizens by providing basic amenities like shelter, food, medical care and entertainment opportunities and by encouraging productive and active ageing through providing support for capacity building of Government/Non-Governmental Organizations (NGOs)/Panchayati Raj Institutions (PRIs) / local bodies and the community at large.
Inclusive India Initiative	 To include persons with intellectual and developmental disabilities in the mainstream and in all important aspects of social life, namely education, employment and community. The three core focus areas of Inclusive India Initiative are Inclusive Education, Inclusive Employment Inclusive Community Life National Trust will be the nodal agency for the initiative.
Dr. Ambedkar scheme for Social integration through Inter Caste Marriages	 Under the scheme, 500 couples can apply annually. Each couple gets Rs 2.5 lakh, of which Rs 1.5 lakh is paid upfront. The balance amount is kept as a fixed deposit and released to the couple after three years. The number of couples who can avail the scheme in a state depends on its Scheduled Caste population as per the 2011 census. Among the beneficiary couple, one of the spouses should belong to Scheduled Caste and the other to a Non-Scheduled Caste. It shall be the discretion of the Minister of Social Justice & Empowerment & Chairman of Dr. Ambedkar Foundation to sanction the incentive to the Couple.
Varishtha Pension Bima Yojana	 To provide social security during old age and protect elderly persons aged 60 years and above against a future fall in their interest income due to uncertain market conditions. Implemented through Life Insurance Corporation of India (LIC), it provides an assured pension based on a guaranteed rate of return of 8% per annum for ten years, with an option to opt for pension on a monthly / quarterly / half yearly and annual basis.
Unique Disability Identification (UDID) Project	 It aims at building a holistic end-to-end integrated system for Issuance of Universal ID & Disability Certificates for Person with Disabilities with their identification and disability details. The Objective of this project is to enable the PwDs to avail schemes and benefits provided by the Government through its various Ministries and their Departments. This card will be valid pan-India.



41. MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION

41.1. MEMBERS OF PARLIAMENT LOCAL AREA DEVELOPMENT SCHEME (MPLADS)

Objectives	Salient features
To enable the Members of Parliament to recommend works for creation of durable community assets based on locally felt needs to be taken up in their constituencies in the area of national priorities namely drinking water, education, public health, sanitation, roads etc.	 The MPLADS is central sector scheme and fully funded by Government of India. The annual MPLADS non-lapsable fund entitlement per MP constituency is Rs. 5 crore. The funds (non lapsable) are released in the form of grants in-aid directly to the district authorities on receipt of requisite documents Lok Sabha Members can recommend works within their Constituencies and Elected Members of Rajya Sabha can recommend works within the State of Election (with select exceptions). Nominated Members of both the Rajya Sabha and Lok Sabha can recommend works anywhere in the country. MPs are to recommend every year, works costing at least 15 per cent of the MPLADS entitlement for the year for areas inhabited by Scheduled Caste population and 7.5 per cent for areas inhabited by S.T. population. In case there is insufficient tribal population in the area of Lok Sabha Member, they may recommend this amount for the creation of community assets in tribal areas outside of their constituency but within their State of election. In case a State does not have S.T. inhabited areas, this amount may be utilized in S.C. inhabited areas and vice-versa. In the event of "Calamity of severe nature" in any part of the country, an MP can recommend works up to a maximum of Rs.1 crore for the affected district. Whether a calamity is of severe nature or not, will be decided by the Government of India. If an elected Member of Parliament finds the need to contribute MPLADS funds to a place outside that State/UT, or outside the constituency within the State, or both, the MP can recommend eligible works up to a maximum of Rs. 25 lakh.



42. MINISTRY OF STEEL

collaborations

and

and

42.1. STEEL RESEARCH AND TECHNOLOGY MISSION OF INDIA (SRTMI)

Objective

Τo

R&D

national

•

Features

- It is an Institutional mechanism in the form of a Society facilitated by the Ministry of Steel and driven by major steel producers of India, to facilitate joint collaborative research projects in the Iron & Steel sector of India.
- It is an industry driven initiative which has been setup as a Registered Society wherein Ministry of Steel is a facilitator.
- Ministry of Steel will provide 50% of the required corpus and the balance will be provided by participating steel companies.
- The mission will develop appropriate technology for cost-effective production of quality steel with indigenous raw material, including utilization of low grade resources in an environment friendly manner.
- R&D programs of national importance will be evolved and R&D investments for the steel sector will be **increased to 1**% of turnover in a phased manner.
- National **"Institutes on Steel Technology"** will be created to promote post graduate programs and research in steel technology.

aspirations
 To create a globally competitive and sustainable steel industry on its own merits.

Spearhead R&D of national

To create state-of-art facilities

in research and augment

amongst industry, national

laboratories

academic institutes as per

objectives

importance in iron & steel

human resource

develop



43. MINISTRY OF TEXTILE

43.1. SCHEME FOR INTEGRATED TEXTILE PARK (SITP)

Objective	Features
To provide financial assistance to a group of entrepreneurs to establish state-of-the-art infrastructure facilities in a cluster for setting up their textile units, conforming to international environmental and social standards and thereby mobilize private investment in the textile sector and generate fresh employment opportunities.	 The Scheme targets industrial clusters and locations with high growth potential, which require strategic interventions for developing world-class infrastructure support. An ITP under the scheme should preferably have 25 integrated units with components like Land (registered under the name of SPV), common infrastructure (compound, road, drainage, electricty, etc.), buildings for common facilities (creche, canteen, laboratories, etc.), and factory buildings for production purposes. The total project cost shall be funded through a mix of Equity/Grant - from the Ministry of Textiles, State Government, State Industrial Development Corporation, Industry, Project Management Consultant and Loan - from Banks/ Financial Institutions. The Government support under the Scheme by way of Grant or Equity will be limited to 40% (90% for first two projects in N.E states and J&K) of the project cost subject to a ceiling of Rs. 40 crore. The combined equity stake of GOI/State Government/State Industrial Development Corporation, if any, should not exceed 49%. The release of GoI assistance to the SPV shall be done in 3 (three) installments in the ratio of 30:40:30 depending upon fulfillment of terms and conditions. Each project will normally be completed in 3 years from the date of release of the first installment of government grant. (Delays can lead to cancellation of project and imposition of penalty). The ITPS can also get benefits from Amended Technology Upgradation Fund Scheme (ATUFS), SAMARTH, etc.

43.2. INTEGRATED SCHEME FOR DEVELOPMENT OF SILK INDUSTRY

Objective		Features
٠	to improve the	It is a central sector scheme implemented by Ministry of Textile through Central
	productivity and quality	Silk Board
	of silk through R&D	The Scheme has four components
	intervention.	• Research & Development (R&D), Training, Transfer of Technology and IT
•	to promote improved	Initiatives
	cross-breed silk and the	 Seed Organizations and farmers extension centres
	import substitute	 Coordination and Market Development for seed, yarn and silk products and
	Bivoltine silk so that	Quality Certification System (QCS)
	Bivoltine silk production	• The implementation strategy is convergence based at the State level with the
	in India enhances to such	schemes of other Ministers like MGNREGS of Rural Development, RKVY & PMKSY
	a level that raw silk	of Ministry of Agriculture, for maximizing benefits.
	imports become nil by	• Reputed organizations like IITs, CSIR, IISc and international research institutes
	2022 thereby making	on Sericulture in Japan, China, Bulgaria etc. will collaborate in R&D and
	India self-sufficient in silk.	technological advancements.
•	To increase productive	 It will provide livelihood opportunities for women, those belonging to SCs and
	employment from 85	STs, and other weaker sections of the society across the country, including those
	lakhs to 1 crore persons	from Left-Wing Extremism affected areas and North Eastern Region.
	by 2020.	• Brand Promotion of Indian silk will be encouraged through quality certification by
		Silk Mark in the domestic as well as Export market.

43.3. POWERTEX INDIA SCHEME

Objectives		Salient features		
	• To provide financial assistance to	• It is a comprehensive scheme for powerloom sector development		
	economically weaker low-end	which aims to boost common infrastructure and modernisation of the		



powerloom units for their	powerloom sector in the country.
modernisation and Infrastructure •	It has nine major components: In-situ Upgradation of Plair
development.	Powerlooms, Group Workshed Scheme (GWS), Yarn Bank Scheme, PN
 To improve quality and 	Credit Scheme, Solar Energy Scheme, Common Facility Centre (CFC)
productivity of the fabrics being	Tex Venture Capital Fund, Facilitation, IT, Awareness, Marke
produced and enable them to face	Development and Publicity for Powerloom Schemes, and Grant-in-Aid
the competition in domestic and	and Modernisation & Upgradation of Powerloom Service Centres (PSCs
international markets.	The two major schemes are:
• To boost cluster-based	1. Pradhan Mantri Credit Scheme (PMCS) for powerloom weaver
development	and
Organize Buyer-Seller Meets and	2. Solar energy scheme for powerlooms.
Reverse Buyer-Seller Meets to •	PMCS for power looms: financial assistance (including margin mone
promote market for powerloom	subsidy and interest reimbursement) will be given as against the credi
product.	facility under Pradhan Mantri Mudra Yojana and under Stand-Up Indi
• To avoid middle man/local supplier	to SC/ST/Women entrepreneurs of the decentralised power loom units
brokerage charge on sales of yarn.	There is also a provision of universal insurance to the powerloon
• To give thrust to renewable	workers (18-59 years age) in case of natural death, accidental death and
energy (solar).	partial / permanent disability due to accident.
43.4. AMENDED TECHNOLO	OGY UPGRADATION FUND SCHEME (ATUFS)
Objective	Features
• To promote Ease of doing Business i	n • It is a credit-linked Central Sector Scheme.

• To promote Ease of doing Business in	٠	It is a credit-linked Central Sector Scheme.
the country and to achieve the vision of	•	There is a provision of one-time capital subsidy for eligible
general employment and promoting		benchmarked machinery at the rate of 15% for garmenting and
exports through Make in India and Zero		technical textiles segments with a cap of Rs. 30 crore and at the
Effect and Zero Defect in manufacturing.		rate of 10% for weaving, processing, jute, silk and handloom
• To facilitate augmentation of		segments with a cap of Rs. 20 crore.
investment, productivity, quality,	• •	Subsidy is given to the units/entities through nodal financial
employment, exports along with import		institutions and not through the state govt.
substitution in textile industry and to	•	It covers Capital Investment Subsidy (CIS), while earlier schemes
indirectly promote investment in the		of TUFS had provisions both for interest reimbursement as well
textile machinery manufacturing.		as Capital Subsidy.
		ATUFS is targeted towards focused segments like garmenting,
		and the segments which have achieved desired level of
		modernization like spinning etc. have been excluded.
		modernization like spinning etc. have been excluded.

43.5. SCHEME FOR CAPACITY BUILDING IN TEXTILE SECTOR (SAMARTH)

Objective	Beneficiary	Features
 to provide demand driven, placement oriented NSQF (National Skills Qualification Framework) Compliant skilling programme to incentivize organized textile and related sectors excluding Spinning and Weaving. to promote skilling and skill up-gradation in the traditional sectors of Handlooms, Handicrafts, Sericulture and Jute to provide Sustainable livelihood to all sections of the society across the country via wage or self-employment. 	 10 Lakh people (9 lakh in Organised and 1 lakh in traditional sector) all sections of the society across the country including rural, remote, LWE affected, North East, J&K, women through skill development and placement. 	 It is a skill development scheme covering the entire value chain of the textile sector excluding Spinning & Weaving in organized Sector to be implemented from 2017-18 to 2019-20 Skill gap and skilling requirements will be assessed and skills will be imparted accordingly. In addition to domain specific hard skills, the program shall also provide 30 hours of soft skills. Trainees will be assessed and certified by an accredited Assessment Agency. There shall be placement guarantee of the 70% successful trainees (for courses in organised sector, all 70% have to be placed in wage employment, while for courses in traditional sector, atleast 50% are to be placed in wage employment) Post Placement tracking will be mandatory under the scheme.



43.6. OTHER SCHEMES

SAATHI (Sustainable and Accelerated Adoption of Efficient Textiles Technology to Help Small Scale Industries)	It was launched jointly by Ministry of Textiles and Ministry of Power to provide energy-efficient powerlooms, motors and rapier kits to small and medium powerloom units at no upfront cost. (For more details, see schemes under Ministry of Power).	
Deendayal Hastkala Sankul	It is a trade facilitation centre for handicrafts at Varanasi which would provide world-class marketing facilities to the weavers and artisans and would also boost the tourism potential of Varanasi.	
Pushtaini Hunar Vikas Yojana	It was launched at Institute of Carpet Technology, Badohi to impart technical and soft-skills training to weavers from traditional carpet-weaving families.	



44. MINISTRY OF TOURISM

44.1. SWADESH DARSHAN

Objectives	Salient features
 To position tourism as a major engine of economic growth and job creation; Develop circuits having tourist potential in a planned and prioritized manner; Promote cultural and heritage value of the country to generate livelihoods in the identified regions; Enhancing the tourist attractiveness in a sustainable manner by developing world class infrastructure in the circuit /destinations; Follow community-based development and pro-poor tourism approach; Creating awareness among the local communities about the importance of tourism for them in terms of increased sources of income, improved living standards and overall development of the area. To create employment through active involvement of local communities 	 It is central sector scheme in which Ministry of Tourism is developing critical tourism infrastructure in the country in a sustainable and inclusive manner to make India into a world class tourist destination. The focus under the scheme is to develop public facilities like last mile connectivity, Tourist reception Centers, Way side Amenities, Solid Waste Management, Illumination, Landscaping, parking etc. where Private Sector is not willing to invest. The Scheme is 100% centrally funded and efforts are made to achieve convergence with other schemes of Central and State Governments and also to leverage the voluntary funding available for Corporate Social Responsibility (CSR) initiatives of Central Public Sector Undertakings and Corporate Sector. Under the scheme, fifteen thematic circuits have been identified, for development namely: North-East India Circuit, Buddhist Circuit, Himalayan Circuit, Coastal Circuit, Krishna Circuit, Spiritual Circuit, Ramayana Circuit, Heritage Circuit, Sufi Circuit and Tirthankar Circuit. Tourist Circuit is defined as a route having at least three major tourist destinations which are distinct and apart. Recently, First Tribal Circuit Project under Swadesh Darshan Scheme was inaugurated in Chhattisgarh

44.2. NATIONAL MISSION ON PILGRIMAGE REJUVENATION AND SPIRITUAL AUGMENTATION DRIVE (PRASAD) SCHEME

Objectives	Salient features
 Integrated development of pilgrimage destinations in a planned, prioritised and sustainable manner to provide complete 	Recently, Centre has included Gangotri and Yamunotri in Uttrarakhand, Amarkantak in Madhya Pradesh and Parasnath in Jharkhand in the scheme.
 religious tourism experience. Harness pilgrimage tourism for its direct and multiplier effect upon employment generation and economic development. 	• The scheme aims at infrastructure development such as entry points (road, rail and water transport), last mile connectivity, basic tourism facilities like Information/ Interpretation Centers, ATM/ money exchange, eco- friendly modes of transport etc.
 Enhancing the tourist attractiveness in a sustainable manner by developing world class infrastructure in the relegious destinations; Promote local art, culture, handicraft, cuisine, etc. 	

44.3. ADOPT A HERITAGE/APNI DHAROHAR APNI PEHCHAN PROJECT

Objective	Features
 Develop basic tourism infrastructure in and around heritage monuments Inclusive tourist experience for heritage site / monument or tourist site. Promote cultural and heritage value of the country to generate livelihoods of local communities of respective heritage site / monument/ tourist site. Enhance the tourist attractiveness in a 	 It is a unique endeavour of Ministry of Tourism in close collaboration with Ministry of Culture and Archaeological Survey of India (ASI) It aims to involve public sector companies, private sector companies and corporate citizens/individuals to take up the responsibility for making heritage and tourism more sustainable through development, operation and maintenance of world-class tourist infrastructure and amenities at the Indian heritage sites.



 sustainable manner Create employment through active involvement of local communities. Harness tourism potential for its multiplier effects in employment generation and economic development. Develop sustainable tourism infrastructure. 	 No fund is given by Ministry of Tourism. The legal status of the monument does not change after adoption. These companies will be the future 'Monument Mitras' who would associate pride with their CSR activities.
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44.4. PARYATAN PARV

Apna Desh', with the aim to encourage Indians to visit various tourist destinations in the country and also to spread the message of 'Tourism for All'.video, photograph and b through Travelers' Eyes to Tourism for All: It will pro These will mainly be Ped activities at these sites wi Tourism Exhibitions showed oApna Desh', with the aim to encourage Indians to visit various tourist destinations in the country and also to spread the message of 'Tourism for All'.video, photograph and b through Travelers' Eyes to Tourism for All: It will pro activities at these sites wi Tourism Exhibitions showed o			
Apna Desh', with the aim to encourage Indians to visit various tourist destinations in the country and also to spread the message of 'Tourism for All'.video, photograph and b through Travelers' Eyes to Tourism for All: It will pro These will mainly be Ped activities at these sites wi Tourism Exhibitions showed o Tourism & Governance:			
aim to encourage Indians to visit various tourist destinations in the country and also to spread the message of 'Tourism for All'. Or activities at these sites with Tourism Exhibitions showed of 'Tourism for All'.	ncourage Indians to visit their own country. It will include		
Indians to visit various tourist destinations in the country and also to spread the message of 'Tourism for All'.• Tourism for All: It will pro- These will mainly be Per- activities at these sites wi Tourism Exhibitions showed • Tourism & Governance:	log competitions visited during event, stories of India		
tourist destinations in the country and also to spread the message of 'Tourism for All'.These will mainly be Per activities at these sites wi Tourism Exhibitions showed oTourism & Governance:Tourism & Governance:	promote tourism.		
the country and also to spread the message of 'Tourism for All'.activities at these sites wi Tourism Exhibitions showe O0Tourism & Governance:	omote tourism events at sites across all States in country.		
to spread the messageTourism Exhibitions showeof 'Tourism for All'.oTourism & Governance:	ople's events with large scale public participation. The		
of 'Tourism for All'. • Tourism & Governance:	ll include Cultural Programmes of Dance, Music, Theatre,		
	casing culture, cuisine and handicrafts and handlooms etc.		
stakeholders on varied the	It will have interactive sessions and workshops with		
stakenoiders on valled the	emes like Skill Development in Tourism Sector, Innovation		
in Tourism, and Developing	g Rural Tourism in locations near established destinations.		
 India Tourism Mart 2018(IM⁻ 	India Tourism Mart 2018(IMT-2018): The Tourism Ministry in partnership with the		
Federation of Associations in I	ndian Tourism and Hospitality (FAITH) organized the first		
ever ITM 2018 during Parya	an Parv. It provided a platform to different tourism		
stakeholders for interacting an	d conducting business with foreign buyers.		

44.5. OTHER SCHEMES

Incredible	٠	The new campaign has been launched with the objective of doubling tourism traffic from both
India 2.0		foreign and domestic tourists.
Campaign	•	It marks a shift from the present generic promotions being undertaken across the world, to
		market specific promotional plans and product specific creatives, with greater focus on digital presence and social media.
	•	The Campaign is being released in the prime existing markets as well as important potential markets. Niche tourism products like Heritage Tourism, Adventure Tourism, Cruise Tourism, Rural Tourism, Wellness & Medical Tourism, MICE, Golf, etc. are being promoted through the
		Incredible India 2.0 Campaign.



45. MINISTRY OF TRIBAL AFFAIRS

45.1. EKLAVYA MODEL RESIDENTIAL SCHOOL (EMRS)

Objective	Adopted Strategy	Features
 To provide quality middle and highlevel education to Scheduled Tribe (ST) students in remote areas, to enable them to avail of reservation in high and professional educational courses and as jobs in government and public and private sectors to have access to the best opportunities in education at par with the non-ST population. 	 Comprehensive physical, mental and socially relevant development of all students enrolled in each and every EMRS. Focus differentially on the educational support to be made available to those in Standards XI to X, so that their distinctive needs can be met. Support the construction of infrastructure that provides education, physical, environmental and cultural needs of student life. Support the annual running expenses in a manner that offers reasonable remuneration to the staff and upkeep of the facilities. 	 All blocks with more than 50% ST population and at least 20,000 Tribal persons will have Ekalavya Model Residential School (EMRS) by 2022 including 12 Eklavya Model Day Boarding School (EMDBS). EMDBS will be established wherever density of ST population is higher in identified Sub-Districts/Blocks (90% or more). Ekalavya schools provide boarding and lodging facilities to tribal students. They are at par with the Jawahar Navodaya Vidyalayas (schools aimed at providing high quality education to all students irrespective of their socio-economic backgrounds). These schools will have special facilities for preserving local art and culture besides providing training in sports and skill development. It has been decided to set up an Autonomous Society under the Ministry of Tribal Affairs similar to Navodaya Vidyalaya Samiti to run the EMRSs. (The Society to function through an Executive Committee (EC) under the Chairmanship of Secretary, Tribal Affairs. The EC shall be responsible for the management of all affairs including allocation of funds for setting up and functioning of EMRSs. The composition of the Steering Committee will be decided with the approval of the Minister, Tribal Affairs.

45.2. SCHEME OF ASHRAM SCHOOLS IN TRIBAL SUB-PLAN AREAS

sponsored scheme operational in the Tribal Sub-Plan Areas
stance is provided for construction of all ST girls' ashram schools and
ools in naxal-affected districts identified by Ministry of Home Affairs
e and for boys' ashram schools other than in naxal-affected districts
otal estimated cost is shared by the Ministry. Under the scheme, only
t is provided in full or shared by the Ministry.
osed by the Government to discontinue the Scheme from 2018-19 and
ervention in the scheme 'Special Central Assistance to Tribal Sub-
ISS/TSP)'. SCA to TSP gets 100% grant from centre.
e demand driven and are from primary to senior secondary level.

45.3. VANBANDHU KALYAN YOJANA

Objective	eatures	
 Improving the quality of life in tribal areas Improving the quality of education Qualitative and Sustainable employment for tribal families Bridging infrastructure gap with focus on quality Protection of tribal culture and heritage 	 It is a central sector scheme covering all tribal people and all areas with tribal population across the country. The scheme ensures that all the intended benefits through various schemes of Central and State Governments covered under the respective Tribal Sub-Plans actually reach them by way of appropriate convergence. 	

45.4. VAN DHAN YOJANA

Objective	Features
to provide skill upgradation and capacity building	TRIFED will facilitate establishment of Minor Forest Produce
training and setting up of primary processing and	(MFP)-led multi-purpose Van Dhan Vikas Kendras, a cluster



of 10 SHGs comprising of 30 tribal MFP gatherers each, in the tribal areas. About 3000 such Van Dhan Kendras are proposed to be set up in two years in the forested Tribal Districts of the country.

45.5. SCHEME FOR 'MECHANISM FOR MARKETING OF MINOR FOREST PRODUCE (MFP) THROUGH MINIMUM SUPPORT PRICE (MSP) AND DEVELOPMENT OF VALUE CHAIN FOR MFP"

Objective	Features
to ensure fair returns to the MFP gatherers mainly through MS for identified MFP collected by them along with necessary infrastructure at local level	 In October 2016 the extent and coverage of the scheme was increased by adding more MFP items and also rendering the scheme applicable country wide.

45.6. OTHER SCHEMES

TRIFOOD Scheme	 It is a joint initiative of Ministry of Food Processing Industry, Ministry of Tribal Affairs and TRIFED. Under this scheme a tertiary value addition center will be set up in Jagdalpur in Chhattisgarh and Raigad in Maharashtra. A highlight of this is the production of "Heritage Mahua" drink. The traditional Mahua tribal drink will be mainstreamed and marketed all over the Country under this project.
"Friends of Tribes" initiative	• Under this initiative, TRIFED has tied up CSR funds to promote tribal livelihoods.



46.1. NAMAMI GANGE YOJANA

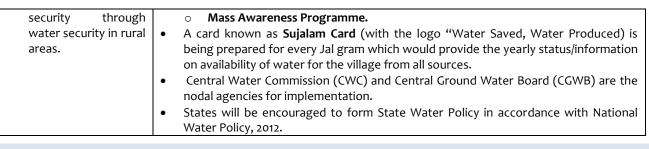
Recognizing the multi-sectoral, multi-dimensional and multi-stakeholder nature of the Ganga Rejuvenation challenge, the key Ministries comprising of (a) WR, RD&GR, (b) Environment, Forests & Climate Change, (c) Shipping, (d) Tourism, (e) Urban Development, (f) Drinking Water and Sanitation and Rural Development are working together.

Ganga Gram Yojana was started in 2016 by MoWR to develop the villages located along the main stem of river Ganga which have historic, cultural, and religious and/or tourist importance under Namami Gange programme.

Another **Ganga Gram Project** has been launched by the Ministry of Drinking Water and Sanitation in 2017 in collaboration with National Mission on Clean Ganga (NMCG). (For more details about the project, kindly see schemes given under MDWS).

46.2. JAL KRANTI ABHIYAN

Objective	Salient Features
Strengthening grass	• The program involves use of modern technologies along with traditional wisdom
root involvement of	• for devising area/region specific innovative measures for increasing water security.
all stakeholders	There are four important components of Jal Kranti Abhiyan
including Panchayati	• Jal Gram Yojana: two villages in every district, preferably facing acute water
Raj Institutions and	scarcity are being selected as "Jal Grams"
local bodies in the	 From each Jal Grams, one elected representative of Panchayat and one
water security.	representative of the Water Users Association are being identified as Jal
 Participatory 	Mitra/ Neer Nari and training is being imparted to them to create mass
Irrigation	awareness.
Management (PIM)	 Expenditure on various works being taken in each Jal Gram will be met from
• Encouraging the	existing schemes of Central/State Governments, such as PMKSY, MGNREGA,
adoption/utilization	RRR of water bodies, AIBP etc.
of traditional	• Development of Model Command Area: a model command area of about 1000
knowledge in water	hectare in a State shall be identified. It shall be selected by the ministry, in
resources	consultation with state governments, from an existing / ongoing irrigation
conservation and its	project in the state where funds for development are available from various
management;	schemes.
Enhancing livelihood	 Pollution Abatement and



46.3. NATIONAL HYDROLOGY PROJECT

Oh	iastiva	Salient Features					
Objective							
•	To set up a system for	It is a Central Sector Scheme (2016)					
	timely and reliable water	The project is supported by World Bank (50% loan)					
	resources data acquisition,	The components of the project are:					
	storage, collation and	a) In Situ Hydromet Monitoring System and Hydromet Data Acquisition System.					
	management.	b) Setting up of National Water Informatics Centre (NWIC)- recently set up to					
•	to build capacity of the	maintain a comprehensive water resource data.					
	State and Central sector	c) Water Resources Operation and Management System					
	organisations in water	d) Water Resources Institutions and Capacity Building					
	resources management	• NHP will gather Hydro-meteorological data which will be stored and analysed					
	through the use of	and can be assessed by any user.					
	Information Systems and	• It will facilitate integrated water resource management by adopting river					
	adoption of State-of-the-art	basin approach through collation and management of hydro-meteorological					
	technologies like Remote	data. This will also help in water resource assessment.					
	Sensing.						
•	lead time in flood forecast						
	from 1 day to atleast 3 days						

46.4. DAM REHABILITATION AND IMPROVEMENT PROJECT (DRIP)

Objective	Intended Beneficiary	Salient features				
 to improve the safety and operational performance of selected existing dams and associated appurtenances in a sustainable manner, to strengthen the dam safety institutional setup of participating States/ Implementing Agencies (CWC). 	Seven states of India, namely Jharkhand, Karnataka, Kerala, Madhya Pradesh, Odisha, Tamil Nadu, and Uttarakhand.	 It is an externally-aided project as 80% of the total project is provided by the World Bank as loan/credit and remaining 20% is borne by the States / Central Government in which repair and Rehabilitation of 257 dams will be done. Due to the addition/deletion of few dams during implementation by partner agencies, presently 198 dam projects are being rehabilitated. it is proposed to extend DRIP for a period of two year i.e. upto June 2020 in view of anticipated complexities in some of the important activities of DRIP. The Emergency Action Plan (EAP) for the Dams has been proposed that identifies potential emergency conditions at a dam and prescribes the procedures to be followed to 				
		minimize loss of life and property damage.				
DHARMA (Dam Health And	This is a software program launched during International Dam Safety Conference -					
Rehabilitation Monitoring	2018 at Thiruvananthapuram under DRIP. DHARMA is a web tool to digitize all dam					
Application)		ely. It will help to document authentic asset and health				
	information pertainin	g to the large dams in the country, enabling appropriate				

46.5. NATIONAL GROUNDWATER MANAGEMENT IMPROVEMENT SCHEME (NGMIS)

actions to ensure need-based rehabilitation.

Objective		Intended Beneficiary				Fea	Features	
•	Sustainable	• It will be implemented		•	Half of the total cost will be supported by World Bank as a			
	management of	a	cross	the	со	untry,		loan.
	ground water by	special focus will be on		٠	It has four components: (i) decision support tools for			
	addressing	st	tates	havin	g	'dark'		groundwater management; (ii) state specific institutional



	supply as well as	• • •		and legal framework for sustainable groundwater
	demand side to	where the withdrawal		management; (iii) enhance groundwater recharge and
	reduce ground	of water is more than		improve water use efficiency; and (iv) strengthening
	water	the recharge.		community-based institutions to foster management
	consumption.	• These states include	•	It consists of two Results Areas that aim to capture the
•	The project also	Haryana, Gujarat,		Scheme's four components.
	aims to create	Rajasthan,		 Improved planning and implementation of
	awareness	Maharashtra,		groundwater management interventions through
	among farmers	Karnataka, Uttar		community-led Water Security Plans (WSPs)
	about the ill	Pradesh (Bundelkhand		 Strengthened institutional framework and effective
	effects of rapid	region and parts of		groundwater data monitoring and disclosure
	drying-up of	western UP) and	•	Potential investment categories will be excluded from
	groundwater in	n Madhya Pradesh (Bundelkhand region).		NGMIP. These include: (i) construction of major dams and
	the wells			new large scale irrigation systems; and (ii) major industrial
		1		wastewater collection, treatment and recharge systems

46.6. ATAL BHUJAL YOJANA

Objective	Features
sustainable ground water	Approved in 2018
management with emphasis on	• It is a Central Sector Scheme and is proposed to be implemented with
demand side interventions with	World Bank assistance.
community participation	• It would initially be implemented with community participation in 78
	identified districts in Gujarat, Maharashtra, Haryana, Karnataka,
	Rajasthan, Uttar Pradesh and Madhya Pradesh.

through injection.

46.7. OTHER SCHEMES

I			
NAQUIM	• The primary objective of the Aquifer Mapping Exercise can be summed up as "Know your		
(National Aquifer	Aquifer, Manage your Aquifer".		
Mapping and	the program mas mindred to map address through advanced teermiduest this tim rich m		
Management)			
blocks as well as identification of contaminated blocks.			
	It can help integrate ground water availability with ground water accessibility and qua		
	aspects. This is the largest component of National Ground Water Manageme		
	Improvement Program (NGMIP).		
	The Ministry of Water Resources is implementing the National Aquifer Mapping Programme.		
	Associated institutions are the Central Ground Water Board, the National Geophysical		
	Research Institute, the World Bank, DFID, and State Ground Water Departments.		
India Water week	Conceptualized and organized for the first time in 2012, the India Water Week is a regular		
2019	forum where the Ministry of Water Resources, River Development & Ganga Rejuvenation		
	discusses, talks, strategizes with eminent stakeholders through seminars, exhibitions and		
	sessions to build public awareness, to get support to implement key strategies for		
	conservation, preservation and optimum use of available water.		
This is the sixth event of its kind with the theme "Water Cooperation – Coping with			
Century Challenges" focusing on need and importance of water use across all sectors.			
Water Resource	India-WRIS WebGIS is a 'Single Window' solution for comprehensive and, authoritative data of		
Information	India's water resources along with allied natural resources in a standardized national GIS		
System (WRIS)	framework with tools to search, access, and analyze the data for Integrated Water Resources		
	Management (IWRM). The project has been jointly undertaken by CWC, MoWR and NRSC, ISRO,		
	DoS (Department of Space) in year 2009.		
Protection of	This is a new scheme (2017) for protection of Majuli Island in Assam from flood and erosion of		
Majuli Island	river Brahmaputra. The major components of the scheme include		
Bank revetment with geo bags filled with earth / sand for a reach length of 27 k			
locations			
	RCC porcupine works in 41 locations		
	Construction of a sluice and		
	Construction of a Pilot channel for a length of 3.50 km.		
	This is an endeavor of Brahmaputra Board. The funding for the project would be from Ministry of		
	DoNER.		

CHILD



47. MINISTRY OF WOMEN AND DEVELOPMENT

47.1. INTEGRATED CHILD DEVELOPMENT SERVICES

Objective	Salient features
 To prevent and reduce young child under-nutrition (% underweight children 0-3 years) by 10 percentage points, to lay the foundation for proper psychological, physical and social development of the child to reduce the incidence of mortality, morbidity, malnutrition and school dropout; to achieve effective co-ordination of policy and implementation amongst the various departments to promote child development; and to enhance the capability of the mother to look after the normal health and nutritional needs of the child through proper nutrition and health education. 	 It is a centrally sponsored scheme. Engaging anganwadi worker and helper from the same village It is a universal and self-selecting scheme i.e. anyone can visit to the Aanganwadi centre and enroll these services. Package of six services i.e. Supplementary nutrition programme Pre-school education Health and nutrition education, Immunization, Health check up and Referral services to the beneficiaries Sub-Schemes under Umbrella ICDS Anganwadi Services – It is for holistic development of children under the age of 6 year and pregnant and lactating women. Child Protection Services – It aims to provide safe and secure environment for children in conflict with law and children in need of care and protection and reduce vulnerabilities. National Crèche Services –It aims to provide a safe place for children of working mothers while they are at workthus, empowering them to take up employment. Pradhan Mantri Matru Vandana Yojana Poshan Abhiyan Scheme for Adolescent Girls

47.1.1. NATIONAL NUTRITION MISSION (POSHAN ABHIYAAN)

About	Target	Salient features
 National Nutrition Strategy laid down the roadmap to launch National Nutrition Mission. It is a flagship programme which would be executed with the Ministry of Women and Child Development (WCD) as the nodal ministry along with Ministry of Drinking Water and Sanitation and Ministry of Health and Family Welfare which ensures convergence with various programmes. 	 The mission has a target to reduce stunting, undernutrition, and low birth weigh by 2 per cent per annum, and anaemia by 3 per cent annually. It aims to focus mainly on children up to the age of 6 years, pregnant and lactating women, and adolescent girls. It would also strive to achieve reduction in stunting from 38.4% (NFHS-4) to 25% by 2022 (Mission 25 by 2022). It will be implemented in three phases: 2017-18, 2018-19 and 2019-20. 315 'high burden' are to be covered in the first phase, 235 in next and the remaining in last. 	 NNM as an apex body will monitor, supervise, fix targets and guide the nutrition related interventions through the life cycle concept. Mapping of various schemes contributing under malnutrition ICT (Information and Communication Technology) based real time monitoring system. Incentivizing states/UTs for meeting targets Incentivizing Anganwadi Workers (AWW) for using IT based tools and eliminating the need for registers Measurement of height of children at Anganwadi Centres Social Audits to track the health progress of the children Setting-up Nutrition Resource Centres

47.1.2. SCHEME FOR ADOLESCENT GIRLS (SAG)

Objective		Intended beneficiary	Salient features
 Enable adolescent for 	the girls self-		



development and empowerment

- Improve their nutrition and health status.
- Promote awareness about health, hygiene, nutrition, adolescent reproductive and sexual health (ARSH) and family and child care.
- To educate, skill and make them ready for life's challenges.

• Nutrition & health education (NHE)

- Counseling/guidance on family welfare, ARSH, child care practices and home management.
- Upgrade home-based skills, life skills and integrate with the national skill development program (NSDP) for vocational skills.
- Mainstream out of school adolescent girls into formal/non-formal education.
- Provide information/guidance about existing public services such as PHC, CHC, post office, bank, police station, etc.
- The scheme will be implemented through existing Anganwadi Centres (AWCs) under Integrated Child Development Scheme (ICDS).
- In January 2018, the Ministry has launched the Phase -1 i.e. the beneficiary module of the Rapid Reporting System for the Scheme for Adolescent Girls - a web based on line monitoring for the Scheme for Adolescent Girls.
- SAG being implemented in 205 districts has been expanded in phased manner. The pattern of phased expansion is as under:-
 - Phase-1: In 2017-18, the scheme was extended with revised financial norms to additional 303 high burden districts identified under NNM.
 - Phase-2: In 2018-19, the scheme has been extended with revised financial norms to all the districts of the country w.e.f 01.04.2018.

47.1.3. PRADHAN MANTRI MATRU VANDANA YOJANA

Objective	Intended beneficiary	Salient features
 Providing partial compensation for the wage loss in terms of cash incentives so that the woman can take adequate rest before and after delivery of the first living child. The cash incentive provided would lead to improved health seeking behaviour amongst the Pregnant Women and Lactating Mothers (PW& LM). 	 All Pregnant Women and Lactating Mothers (PW&LM), excluding PW&LM who are in regular employment with the Central Government or the State Governments or PSUs or those who are in receipt of similar benefits under any law for the time being in force. for first child in family. 	 Cash incentive of Rs 5000 in three instalments i.e. 1st instalment of Rs 1000/ - on early registration of pregnancy, 2nd instalment of Rs 2000/ - after six months of pregnancy and 3rd instalment of Rs 2000/ - after child birth is registered and the child has received the first cycle of BCG, OPV, DPT and Hepatitis - B, or its equivalent/ substitute. The eligible beneficiaries would receive the incentive given under the Janani Suraksha Yojana (JSY) for Institutional delivery and the incentive received under JSY would be accounted towards maternity benefits so that on an average a woman gets Rs 6000 /- Universal screening of pregnant women for Anaemia and Iron and Folic Acid (IFA) supplementation, Calcium supplementation in pregnancy, Deworming in pregnancy.

47.2. BETI BACHAO BETI PADHAO (BBBP)

Joint Initiative of Ministry of Women and Child Development, Ministry of Health and Family Welfare and Ministry of Human Resource Development.

Ob	jective	Salient features
•	Prevent	Two components under the scheme include-
	gender	 Advocacy and Media Campaign on Beti Bachao-Beti Padhao
	biased sex	 Multi-Sectoral intervention in selected Gender Critical Districts worse on CSR
	selective elimination	• A sustained social mobilization and communication campaign to create equal value for the girl child & promote her education.
•	Ensure	• Enable inter-sectoral and inter-institutional convergence at district/block/grassroot levels.
	survival &	• It's a Pan India Scheme, with 100% assistance from Central Government
	protection	It has no provision for individual cash transfer.





of the girl	Monitorable targets include-		
child	• Improve the Sex Ratio at Birth (SRB) in selected gender critical districts by 2 points in a year.		
• Ensure education	Reduce Gender differentials in Under Five Child Mortality Rate from 7 points in 2014(late available SRS report) to 1.5 points per year		
and	At least 1.5 % increase per year of Institutional Deliveries.		
participation	 Increase enrolment of girls in secondary education to 82% by 2018-19. 		
of the girl	 Provide functional toilet for girls in every school in selected districts. 		
child.	• Improve the Nutrition status of girls - by reducing number of underweight and anemic girls under 5 years of age.		
	Ensure universalization of ICDS		
	• Promote a protective environment for Girl Children through implementation of Protection of Children from Sexual Offences (POCSO) Act 2012.		
	• Train Elected Representatives/ Grassroot functionaries as Community Champions to mobilize communities to improve CSR and promote Girl's education.		
	• Monitoring of the BBBP Scheme would be at following levels at National level, State level, District level, Block Level, and Gram Panchayat/Ward Level.		
	Digital Guddi-Gudda Board' is a platform for dissemination of Information, Education and Communication (IEC) Material on BBBP and to update monthly birth statistics.		
	It has been adopted as a Best Practice under Beti Bachao Beti Padhao (BBBP) scheme by The Union Ministry of Women and Child Development.		
47.2.1. SUKAN			

Ministry of Women and Child Development and Ministry of Finance

Objective	Salient features
 To motivate parents to open an account in the name of a girl child and for her welfare to deposit maximum of their savings upto the prescribed limits. To meet the requirement of higher education expense for girls. 	 The Sukanya Samriddhi Account is opened to facilitate their education and marriage expenses with a minimum deposit of Rs 1,000 and a maximum of Rs 1.5 lakh. A parent or legal guardian can open an account in the name of the girl child until she attains the age of ten years. She can withdraw 50% of the money after reaching age of 18 e.g. For higher education. 18 years deadline will also help preventing child-marriages. The annual deposit (contributions) qualifies for Section 8oC benefit and the maturity benefits are non-taxable.

47.3. UJJAWALA SCHEME

Objective	Sal <mark>ient features</mark>	
For prevention of trafficking	Rehabilitative centres are given financial support for providing shelter and basic	
and rescue, rehabilitation,	amenities such as:	
re-integration and	 Food, clothing, medical care, legal aid; 	
repatriation of cross-border		
victims to their country of	• Vocational training and income generation activities to provide the victims with	
origin	alternate livelihood option.	

)

47.4. RAUV GANDHI SCHEME FOR EMPOWERMENT OF ADOLESCENT BOYS-SAKSHAM

Objective	Salient features
All-round development of Adolescent Boys (11- 18 yrs) to make them self-reliant, gender- sensitive and aware citizens.	 Provide vocational skills to those aged above 16 years through the National Skill Development Program (NSDP)



47.5. SWADHAR GREH SCHEME

Objective	Beneficiaries	Salient features
To setup Swadhar Greh in every	Women above 18 years of age in	Any government or civil society
district with capacity of 30 women:	following category:	organization could seek assistance
• To cater to the primary need of	• Women who are deserted,	under the Scheme.
shelter, food, clothing, medical	survivors of natural disasters,	• The Objectives would be pursued
treatment and care of the	Women prisoners released	adopting the following strategies-
women in distress and who are	from jail, victims of domestic	 Temporary residential
without any social and	violence, family tension or	accommodation with the
economic support.	discord, Trafficked	provision of food, clothing,
• To provide them with legal aid	women/girls rescued or	medical facilities etc.
and guidance to enable them to	runaway from brothels or	• Vocational and skill up
take steps for their	other places.	gradation trainings for
readjustment in family/society.	Children accompanying	economic rehabilitation of such
• To rehabilitate them	women in the above	women
economically and emotionally	categories would also be	 Counseling, awareness
 To enable them to start their life 	allowed to stay in the	generation and behavioral
afresh with dignity and	Swadhar Greh with their	trainings
conviction.	mothers (Girls upto age of 18	 Legal aid and Guidance
conviction.	and boys upto age of 8).	• Counseling through telephone
		Swadhar Greh is a DBT compliant
		scheme.
		scheme.

47.6. GENDER CHAMPIONS SCHEME

It's a collaborative effort of Ministry of V	Vomen and Child	Development	t (MWCD) and Ministry of Huma	n
Resource Development.				

Objective	Beneficiaries	Salient features
To make young boys and	Gender Champions can be	Gender Champions are envisaged as responsible leaders
girls gender sensitive	both boys and girls above	who will facilitate an enabling environment within their
and create positive	16 years of age enrolled in	schools/colleges/ academic institutions where girls are
social norms which value	educational institutions.	treated with dignity and respect.
the rights of women and		 Scheme will strengthen the potential of young girls and
girls.		boys to advocate for gender equality and monitor
		progress towards gender justice.

47.7. SAKHI ONE STOP CENTRES

Objective	Beneficiaries	Salient features
 To provide integrated support and assistance to women affected by violence, in private and public spaces, within the family, community and at the workplace under one roof. To facilitate immediate, emergency and 	 All women including girls below 18 years of age affected by violence, irrespective of 	 It's funded through Nirbhaya Fund. The Central Government provide 100% financial assistance to the State Government /UT Administrations under the Scheme. Implementing Agency: State
non - emergency access to a range of services including medical, legal, psychological and counselling support under one roof to fight against any forms of violence against women.	caste, class, religion, region, sexual orientation or marital status.	 Government/ UT Administration. These are 24×7 centres and any woman in an adverse situation or someone on her behalf can seek help from the Sakhi Centre by dialling Women's toll-free helpline 181.

47.8. OTHER SCHEMES

Initiatives	Features
Mahila E-Haat	It's an online marketing platform for women.
	• Beneficiary- All Indian women citizens more than 18 years of age and women SHGs.
	• It's an initiative for meeting aspirations and need of women entrepreneurs which will leverage
	technology for showcasing products made/manufactured/sold by women entrepreneurs



	• It has been set up with an investment of under Rs.10 lakh from the Rashtriya Mahila Kosh—an
	autonomous body under the WCD ministry, registered under the Societies Registration Act
	1860 for the socio-economic empowerment of women
	• It is a new sub-scheme under the Umbrella Scheme Pradhan Mantri Mahila
Pradhan Mantri	ShashaktikaranYojana (PMMSY) approved for implementation during 2017-18 upto 2019-20.
Mahila Shakti	• It aims to provides an interface for rural women to approach the government for availing their
Kendra	entitlements and for empowering them through training and capacity building.
(PMMSK)	• The scheme has been approved for implementation in 23 States /UTs namely: Andaman &
	Nicobar, Andhra Pradesh, Assam, Chandigarh, Chhattisgarh, Daman & Diu, Dadra & NH,
	Gujarat, J&K, Jharkhand, Karnataka, Manipur, Meghalaya, Mizoram, Nagaland, Puducherry,
	Punjab, Rajasthan, Tamil Nadu, Telangana, Tripura, Uttar Pradesh and Uttarakhand.
	• PMMSK Block level initiatives: Under it, community engagement is envisioned in 115 most
	backward districts through Student Volunteers.
	• It will provide an opportunity to Student Volunteers to participate in the nation development
	process and bring gender equality in backward district.
NARI portal	• Due to scattered information on various women centric schemes/legislations there is a lack of
	awareness among people regarding the same.
	• To address this problem government launched NARI portal as a single window access to
	information and services on various women centric schemes/legislations
E-Samvaad	• It is a platform for NGOs and civil society to interact with the Ministry of Women and Child
Portal	Development (MWCD) by providing their feedback, suggestions, put up grievances, share best
	practices etc.
Khoya Paya	 It's a citizen-based website to exchange information on missing and found children.
portal	• It has been developed by the Ministry of Women and Child Development and the Department
	of Electronics and Information Technology (DeitY).
Jan Sampark	• Aim: To enable the public to have interaction with its officials and staff for seeking information
program	related to Adoption as well as flagging their concerns.
	• Launched by Central Adoption Resource Authority (CARA) of the Ministry of Women & Child
	Development
	• It will serve as platform for counselling and motivating Prospective Adoptive Parents (PAPs) to
	go for adopting older children.
Support to	• To provide competencies and skill that enable women to become self-
Training and	employed/entrepreneurs.
Employment	• The scheme is intended to benefit women who are in the age group of 16 years and above
Programme for	across the country.
Women (STEP)	
Mahila Police	• A joint initiative of Ministry of Women & Child Development and Ministry of Home Affairs.
Volunteer	
volunteer	 Act as a link between police and community to help women in distress.

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48. MINISTRY OF YOUTH AFFAIRS AND SPORTS

Scheme	Details
Target Olympic	Identifying and supporting potential medal prospects for upcoming Olympic Games.
Podium Scheme	It includes-
(TOPS)	o Customized training at Institutes having world class facilities and other necessary support
	is being provided to the elite athletes.
	o It would provide a benchmark for selection of athletes on par with international
	standards.
	• Sports Authority of India (SAI) and the federations, which are the members of the 'Mission
	Olympic Cell' (MOC), would be the agencies for fund disbursal.
	• Authority will make payments directly to the "person and institution concerned" on behalf
	of the athletes.
	• Abinav Bindra Committee was constituted for identifying and supporting potential medal
	prospects for 2020 and 2024 Olympic Games under the Target Olympic Podium scheme
Rashtriya Yuva	• It focuses on youth between the ages of 15-29 years as defined in national Youth Policy 2014 .
Sashaktikaran	• It subsumed following schemes- National Young Leaders Programme (NYLP), Nehru Yuva
Karyakram	Kendra Sangathan (NYKS), National Youth Corps (NYC), and National Programme for Youth &
	Adolescent Development (NPYAD), National Discipline Scheme (NDS), and Assistance to
	Scouting & Guiding Organisations. Youth Hostels (YH); and International Cooperation
	 For information dissemination youth would be made aware about the new umbrella scheme
	through distribution of IEC materials.
	The Union Cabinet has approved the continuation of Rastriya Yuva Sashaktikaran Karyakram
	Scheme for the Period 2017-18 to 2019-2020.
Khelo India-	 It is a national programme which aims to develop grassroots level talent by providing them
National	with a national level platform.
programme for	
development of	
sports	the country participate in 27 different disciplines.
sports	 It is the merger of three schemes Rajiv Gandhi Khel Abhiyan (RGKA), Urban Sports Informational Schemes (USIS) National Science Schemes (NSTES)
	Infrastructure Scheme (USIS), National Sports Talent Search Scheme (NSTSS).
	Khelo India School Games (KISG) has been launched under the program.
Mission XI	To make football the sport of choice in India.
million	The programme aims to encourage children to play the game of football, gain healthy habits
	and learn important life lessons in teamwork and sportsman spirit.
	 The initiative will focus on games that can be adapted to different field sizes and conditions,
	with special emphasis in small sided games.
National	It is a Central Sector Scheme introduced in 1969 with the primary objective of developing the
Service Scheme	personality and character of the student youth through voluntary community services.
(NSS)	• The motto of NSS is "NOT ME, BUT YOU". An NSS volunteer places the 'community' before
	'self'
	Nehru Yuva Kendra Sangathan (NYKS) (an autonomous organization under Ministry of Youth)
	oversight the functions.
	• It provides opportunity to the student youth of 11th & 12th Class of schools at +2 Board level
	and student youth of Technical Institution, Graduate & Post Graduate at colleges and
	University level of India to take part in various government led community service activities &
	programmes.
	NSS attempts to establish meaningful linkages between 'Campus and Community' , 'College
	and Village' and 'Knowledge and Action'

49. NITI AAYOG

49.1. ATAL INNOVATION MISSION

Ob	jective	Salient features
•	To create and	It has two core functions:
	promote an	• Entrepreneurship promotion through Self-Employment and Talent Utilization
	ecosystem of	(SETU), wherein innovators would be supported and mentored to become
	innovation and	successful entrepreneurs.
	entrepreneurship	 Innovation promotion: to provide a platform where innovative ideas are generated
	across the country	The holistic framework includes-
	at school,	• Atal Tinkering Labs (ATLs) where students from Class 6th to Class 12th learn
	university,	innovation skills and develop ideas.
	research	Atal Tinkering Marathon: The marathon puts nation-wide challenge in 6
	institutions, MSME	thematic areas namely Clean Energy, Water resources, Waste management,
	and industry	Healthcare, Smart mobility, and Agri-tech to find out the best student
	levels.	innovators of India.
•	It is envisaged as	 Atal Incubation Centres (AICs) & Atal Community Innovation Centers (ACIC):
	an umbrella	They will be set up at the university, NGO, SME and Corporate industry levels for
	innovation	promoting entrepreneurship in universities and industry.
	organization that	 Atal New India Challenges and Atal Grand Challenges –
	would play an	To promote technology driven innovations and product creation for social and
	instrumental role	commercial impact
	in alignment of	 Mentor India Campaign:
	innovation policies	It's a strategic nation building initiative to engage leaders who can guide and
	between central,	mentor students. Industry, Academia, Government, Global Collaborations as a key
	state and sectoral	to success.
	innovation	Recently, NITI Aayog's Atal Innovation Mission and UNICEF also announced Young
	schemes	Champions Awards. The awards were presented to the top six most innovative solutions
		from across the country, which were shortlisted through the Atal Tinkering Marathon.

49.2. SUSTAINABLE ACTION FOR TRANSFORMING HUMAN CAPITAL (SATH) PROGRAMME

Objective	Salient features
• To initiate	• NITI Aayog will work in close collaboration with the state machinery to design a
transformation in the	robust roadmap of intervention, develop a program governance structure, set up
education and health	monitoring and tracking mechanisms, handhold state institutions through the
sectors	execution stage and provide support on a range of institutional measures to
• Aims to identify and	achieve the end objectives.
build future 'role model'	• For Health Sector, NITI Ayog has elected Uttar Pradesh, Assam and Karnataka
states.	while for education sectors Madhya Pradesh, Jharkhand and Odisha.

49.3. ASPIRATIONAL DISTRICTS PROGRAMME

Objective	Salient features
To quickly and effectively transform some of the most underdeveloped districts of the country.	 It focuses on transforming 115 districts across 28 states that have witnessed the least progress along certain development parameters. Broad contours of the programme include convergence (of central and state schemes), collaboration (of central, state level 'Prabhari' officers & district collectors), and competition among districts. 49 indicators across five core dimensions have been identified: health and nutrition, education, financial inclusion, agriculture and water resources, skill development and basic infrastructure. Dashboard to monitor real-time progress in the districts. Cooperative Federalism: Local, state and central governments work together to design, implement and monitor measures to drive development in the districts.
	 Recently, The NITI Aayog released the Second Delta ranking for the Aspirational Districts which measures the incremental progress made by them between June 1, 2018 and October 31, 2018, across six developmental areas of Health and



Nutrition, Education, Agriculture and Water Resources, Financial Inclusion, Skill Development, and Basic Infrastructure.

49.4. NATIONAL MISSION ON TRANSFORMATIVE MOBILITY AND BATTERY STORAGE

Objective	Salient Features
to promote "clean, connected, shared and sustainable" mobility initiative in the country.	



50. PRIME MINISTER'S OFFICE

50.1 PRO-ACTIVE GOVERNANCE AND TIMELY IMPLEMENTATION (PRAGATI)

Objective	Salient features
Addressing common	• A multi-purpose and multi-modal platform that uniquely bundles three latest
man's grievances, and	technologies:
simultaneously	 Digital data management,
monitoring and reviewing	 video-conferencing and
important programmes	 Geo-spatial technology.
and projects of the	• A three-tier system comprising of PMO, Union Government Secretaries, and Chief
Government of India as	Secretaries of the States
well as projects flagged	• It ensures cooperative federalism as it brings on one stage the Secretaries of
by State Governments	Government of India and the Chief Secretaries of the States.
	• It will strengthen and re-engineer the data bases of the CPGRAMS for grievances,
	Project Monitoring Group (PMG) and the Ministry of Statistics and Programme
	Implementation.
	It is not a public web platform

50.2. OTHER SCHEMES

National	• It is used for the welfare of the members of the Armed Forces (including Para Military Forces)
Defence Fund	and their dependents
	• The Fund is administered by an Executive Committee, with PM as Chairperson, and Defence,
	Finance and Home Ministers as Members.
	• Finance Minister is the Treasurer of the Fund. Accounts of the Fund are kept with the Reserve
	Bank of India.
	• The fund is entirely dependent on voluntary contributions from the public and does not get any
	budgetary support.
Project	• It is an institutional mechanism for resolving a variety of issues including fast tracking the
Monitoring	approvals for large Public, Private and Public-Private Partnership (PPP) Projects.
Group	• A Project Proponent with an anticipated investment of Rs. 1000 crore in case of domestic
	investments and Rs. 500 crore in case of FDI projects and facing delays in obtaining approvals
	from the public authorities, can upload any issue on the PMG's e-suvidha portal
	• Projects with anticipated investment less than the above monetary threshold can be uploaded
	on the PMG portals of the respective State Governments where such projects are located.
PM National	• It was set up in 1948 to assist displaced persons from Pakistan. Now it is used for people in
Relief fund	certain difficult circumstances
	• It also provides assistance to partially defray the expenses for medical treatment like heart
	surgeries, cancer treatment and acid attack etc.
	• The fund consists entirely of public contributions and does not get any budgetary support.
	The corpus of the fund is invested with scheduled commercial banks in various forms.
	Disbursements are made with the approval of the Prime Minister.
	PMNRF has not been constituted by the Parliament.
	• The fund is recognized as a Trust under the Income Tax Act and the same is managed by Prime
	Minister or multiple delegates for national causes.
	Contributions towards PMNRF are notified for 100% deduction from taxable income under
	section 80(G) of the Income Tax Act, 1961.



51. DEPARTMENT OF SPACE/ ISRO'S INITIATIVES

51.1. BHUVAN-ISRO'S GEO-PORTAL

Objective	Salient Features			
Objective To develop a software application which allows users to explore a 2D/3D representation of the surface of the Earth	 Salient Features It provides 1m resolution satellite data for more than 350 cities and services several users for their remote sensing application needs. Various programs using its services: ENVIS program of Ministry of Environment, Forests & Climate Change. Bhuvan Panchayats Web Portal which facilitates decentralised planning at grassroot level Bhuvan Ganga mobile app and web portal which ensures people participation in providing vital information for Clean Ganga project The portal also, provides the detailed information regarding household amenities data and Census Population data at district and village level respectively. It supports disaster management and also provides active support for flagship 			
	programmes of the government including Integrated Watershed Development Program, National Mission for Clean Ganga, AMRUT etc.			

51.2. YUVA VIGYANI KARYAKRAM (YUVIKA)

Objective	Salient features
• Aimed at imparting basic knowledge	• 3 students from each State/ Union Territory to be selected to
on Space Technology, Space Science	participate in this programme every year covering CBSE, ICSE and
and Space Applications to the young	State syllabus. Those who have finished 8th standard and
students with the intent of arousing	currently studying in 9th standard will be eligible for the
their interest in the emerging areas	programme.
of Space activities.	• Chief Secretaries of the respective States/ Administrators of Union
• Help students to appreciate what they	Territories in India to arrange for the selection of three students
are being taught in the school and its	from each of their State/UT and communicate the list to ISRO.
real application in Space Science &	• Students belong to the rural area have been given special
Technology.	weightage in the selection criteria.

51.3. YOUNG SCIENTIST PROGRAMME

Objective	Salient features
To inculcate and	• Under this 1-month program, 3 students from each of the 29 States and 7 UTs will be
nurture space	selected.
research fervor in	Students mostly from class VIII will be given lectures and access to R&D labs and practical
young minds	experience of building a small satellite.
	• It is conceptualized after the similar Programme run by the American Space Agency NASA.
	 All the expenses of travelling and boarding will be funded entirely by ISRO.
	Under this, six incubation centres will be established in various parts of the country - North,
	South, East, West, Centre and North-East, and the first such centre has been established in
	Agartala in Tripura.

51.4. OTHER SCHEMES

Unispace Nanosatellite Assembly & Training programme (UNNATI)	Un spa • It v	s an initiative of ISRO to commemorate the 50th anniversary of the first ited Nations conference on the exploration and peaceful uses of outer ace (UNISPACE+50). would provide opportunities to the participating developing countries to engthen in assembling, integrating and testing of Nanosatellite.
Samvad with Students	• ISF Stu	RO recently launched a student outreach programme called Samvad with udents where ISRO chairman meets the students during his outstation its and address their queries and quench the scientific thrust.
Sakaar	• Th	kaar is Indian Space Research Organisation's (ISRO) Augmented Reality R) application designed for Andriod devices. e application consists of 3 Dimensional (3D) models of Mars Orbiter ssion (MOM), RISAT, indigenous rockets such as PSLV, GSLV Mk-III etc.



52. STATE GOVERNMENT SCHEMES

Scheme	State	Salient Feature
Kanyashree	West Bengal	• It is conditional cash transfer scheme for girls who belong to families with
Prakalpa		annual family income not more than Rs. 1, 20,000
Scheme		• It aims to improve the status and well-being of the girl child by incentivizing
		schooling of all teenage girls and delaying their marriages until the age of 18.
		United Nations awarded Kanyashree scheme first place for Public Service.
Mission	Telangana	• The mission aims to enhance the development of agriculture-based income
Kakatiya	0.1	for small and marginal farmers, by
		 Accelerating the development of minor irrigation infrastructure,
		 Strengthening community-based irrigation management and
		 Adopting a comprehensive programme for restoration of tanks.
Mission	Telangana	 The scheme aims to provide drinking water to all households in rural (100 L
Bhagiratha	relangana	per person) as well as urban areas (150 L per person).
Dilagilatila		
		It aims to cover 25000 rural and 67 urban habitations through pipelines.
Rythu Bandhu	Telangana	• It is first of a kind investment support scheme for farmers which involves
Scheme		cheque payments to farmers based on their landholdings. The government
		gives every beneficiary farmer Rs. 4,000 per acre as "investment support"
		before every crop season.
		The objective is to help the farmer meet a major part of his expenses on seed,
		fertiliser, pesticide, and field preparation.
		• The scheme covers 1.42 crore acres in the 31 districts of the state, and every
		farmer owning land is eligible.
Krishi Bhagya	Karnataka	Helping farmers take up water conservation measures such as constructing farm
scheme		ponds in their agriculture land and saving every drop of rainwater for use during
		dry spells to protect standing crops.
Saubhagyavati	Madhya	The scheme provides for electricity to the poor in state on the basis of a fixed
Scheme	Pradesh	electricity bill irrespective of their power consumption
Bhavantar	Madhya	The government pays farmers the difference between official Minimum
Bhugtan Yojana	Pradesh	Support Price (MSP) and the rate at which they sell their crops or Model Price
(BBY)		whichever is higher
()		To compensate farmers in the event of a price crash and to that extent hedge
		the price risk faced by them.
Saur Sujala	Chattisgarh	 Solar powered irrigation pumps of 3HP and 5HP capacity would be
•	Chattisgan	
Yojana		distributed to farmers by March 2019.
Bhavantar Bharnai Vaiana	Haryana	 The aim of this scheme is to assure farmers of fair prices for their produce
Bharpai Yojana		and emphasizing on diversification of crops.
		Under this, basic prices of crops are fixed and if the farmers get lesser than
		the fixed price for listed crops, then the government will compensate them
		for it.
		• Haryana is the first state in the country to do so to protect the interests of
		farmers.
One Family,	Sikkim	It envisions jobs to a member of every family which does not have a government
One Job		job in the state.
KALIA (Krushak	Odisha	• To provide the financial supports to Small, marginal farmers and also
Assistance for		landless agricultural labourers of the state.
Livelihood and		 Under KALIA Scheme, the government will provide 5 types of benefits to the
Income		beneficiaries through DBT such as Support for Cultivation; Livelihood
Augmentation)		support; Life insurance; Financial assistance for sustenance of farmers not
scheme		able to take up cultivation due to old age, disability, disease etc.; Interest free
Selicine		
		crop loan.



53.1. UNIFIED PAYMENT INTERFACE (UPI) PROJECT

Launched by RBI

Objective Intended		Salient features	
	beneficiary		
 country towards a more cashless model Financial inclusion To offer architecture to facilitate next generation online immediate payments leveraging trends such as increasing smartphone adoption, Indian language interfaces, and reduced terevision a black marketing Economic growth increased velocity money Indian financial markets now becom more mature, flexible a adaptive 	 Economy reduced tax evasion and black marketing Economic growth – increased velocity of money Indian financial markets – now become more mature, flexible and adaptive E-commerce Consumers 	 The two important features of UPI are, (i) it facilitates customer convenience by eliminating the need for providing detailed account/beneficiary details, through the use of virtual address and (ii) it facilitates interoperability of person-to-merchant payments (both push and pull). Developed by the national payment corporation of india (NPCI). Simple - an account holder should be able to send and receive money from their mobile phone with just "pay to" or "collect from" a "payment address" (such as aadhaar number, mobile number, rupay card, virtual payment address, etc.) With a single click. Innovative Easy to adopt Secure - upi has a single click-two factor authentication system which means that with one click the transaction is authenticated at two levels. The user will need a mobile phone with a mobile pin called mpin and a virtual id offered by the provider. With a click the transaction is checked if the mobile pin matches with the virtual address only then does the transaction goes through. Cheap transactional cost - mobile phone as authentication device, use of virtual payment addresses, and use of third party portable authentication schemes such as aadhaar should allow both acquiring side and issuing side cost to be driven down. Recently, National Payment Corporation of India (NPCI) has upgraded the Unified Payment Interface (UPI) with enhanced features. New features in UPI 2.0 Linking of overdraft account – Apart from the savings and current accounts, the UPI users can now link their overdraft account to it and 	
		 all the facilities and benefits of overdraft account would be made available to the users. One-time Mandate (account blocking) – It allows customers or merchants to pre-authorize a transaction and pay at a later date. It would also ensure that the customers do not miss the payments. 	
		• Invoice in the inbox – It allows the users to check the invoice sent by merchant in their own inbox prior to making the payments, thus allowing the customers to check the credentials beforehand.	
		 Security Layer in QR – The app allows the users to scan the QR code and check the authenticity of the merchants through notification to the user to ascertain the information. Increased Transaction Limit – The pre-existing transaction limit (1) 	
		lakh daily) has been raised to 2 lakh daily.	

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PT 365 - Government Schemes