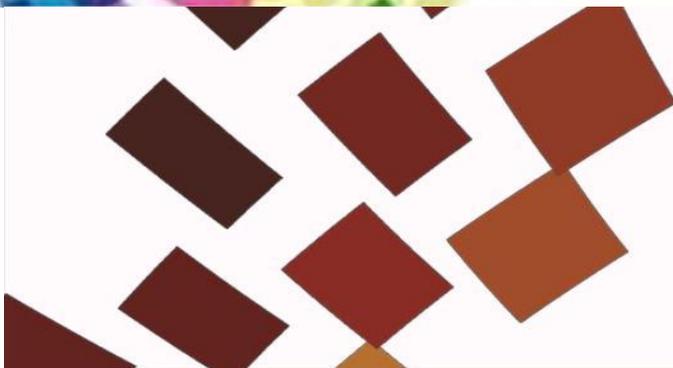




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OF COMMERCE AND INDUSTRY

August- September 2021

STATE DEVELOPMENT MONITOR



A Monthly Newsletter for Indian States



PHD RESEARCH BUREAU
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State Development Monitor Newsletter

The States of the Indian economy have been witnessing significant developments in all spheres ranging from launch of web portal for registration of units under 'New Central Sector Scheme' for Jammu and Kashmir's Industrial Development, meeting the capital expenditure target by the 11 states in the first quarter of 2021-22, signing of a loan agreement by the Government worth USD 250 million for the second phase of the dam rehabilitation and improvement project, laying of the foundation stone for the MaaVindhyaasini Corridor project in Mirzapur, Uttar Pradesh, by Shri Amit Shah, grant of authority to utilise drones by Civil Aviation to Directorate of Urban Local Bodies (DULB), launch of Ujjwala 2.0 in Mahoba, inaugural of six food processing projects in Maharashtra, inaugural of "Karmayogi" Digital Learning Facility in Delhi, among others. All these developments are expected to invigorate the economic growth of the states in the coming times.

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1. Economic Developments

1.1 India, ADB sign US\$ 500 million loan to expand Metro Rail Network in Bengaluru- The Government of India and the Asian Development Bank (ADB) signed a US\$500 million loan to expand the metro rail network in Bengaluru with construction of two new metro lines totaling 56 km in length.

The new metro lines will further strengthen safe, affordable and green mobility in Bengaluru, having positive impact on enhancing quality of life, sustainable growth in urban habitat and livelihood opportunities.

The project supports urban transformation of Bengaluru City into a more livable and sustainable city through support to urban public transport and urban development with concepts of transit-oriented development (TOD) and multi-modal integration (MMI). The project will bring various benefits including road de-congestion, better urban livability and environmental improvement.

TOD-based urban development model will target realigning growth and increase the city's economic productivity by creating higher density, compact, mixed use, mixed income, safe, and resource-efficient and inclusive neighborhoods. TOD also aims to raise land values along these corridors, generating capital revenues for the state government to meet the city's long-term investment needs. MMI will aim to provide people-oriented, environment-friendly solutions and a safe, total mobility solution for all Bangalore residents through the seamless integration of different modes of public transport.

The project will construct two new metro lines, mostly elevated, along Outer Ring Road and National Highway 44 between Central Silk Board and Kempegowda International Airport with 30 stations. This will help decongest traffic in the city area and provide seamless connectivity to the airport. The needs of vulnerable groups, such as the elderly, women, children, and differently abled persons, will be reflected on the metro facilities.

An additional US\$2 million technical assistance grant from ADB will help the state government formulate urban development plans and their implementing frameworks, focusing on TOD and multimodal integration. The grant will also be used to strengthen the capacity of the Bangalore Metro Rail Corporation Limited and other state agencies to implement these initiatives.

1.2 NITI Aayog Releases North Eastern Region District SDG Index and Dashboard 2021–22- The NER District SDG Index & Dashboard, a collaborative effort by NITI Aayog and Ministry of DoNER, with technical support from UNDP, is the first of its kind in the country as it focuses on the North Eastern Region, which is of critical significance to the country's development

trajectory. The Index measures the performance of the districts of the eight States of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura on the Sustainable Development Goals and their corresponding targets and ranks the districts based on the same. The index is based on NITI Aayog's SDG India Index –the principal and official tool for monitoring progress on the SDGs at the national and State/ Union Territory levels and shares the common ethos of benchmarking performance and ranking on the SDGs to foster competition among the districts.

The index offers insights into the social, economic, and environmental status of the region and its districts in their march towards achieving the SDGs. It is a unique policy tool which has immense potential to measure district level progress, highlight critical gaps, facilitate resource allocation, and will be a handy tool for policy makers in the eight North Eastern States, Ministry of DoNER and other Union Ministries.

The North Eastern Region District SDG Index is an important milestone in SDG journey aimed at leaving no one behind and will strengthen SDG localization, by putting the districts, especially in 8 Northeastern States, at the forefront of SDG adoption, implementation, and monitoring. The North Eastern Region District SDG Index will contribute immensely to providing reliable and high-quality data to design initiatives to address inter-State and intra-State disparities and accelerate SDG achievements in the region. The NER District SDG Index represents the accelerated efforts towards localising the SDGs at the district level, a natural progression from the SDG India Index for States and Union Territories. This aligns with the approach of taking the SDGs from “global to national to local.

The NER District SDG Index aims at delineating progress at the district level on a basket of indicators and enhancing analytical understanding of sectoral issues as well as data gaps, while assisting in designing future courses of action in the region. The modular nature of the index makes it a policy tool and a ready reckoner for gauging progress of districts on the expansive set of the Global Goals, including health, education, gender, economic growth, institutions, climate change and environment, among others.

1.4 Hon'ble Union Home & Cooperation Minister Shri Amit Shah launched web portal for registration of units under 'New Central Sector Scheme' for Industrial Development of Jammu and Kashmir through video conferencing – Hon'ble Union Minister for Home & Cooperation, Shri Amit Shah launched the web portal for registration of units under the 'New Central Sector Scheme' for Industrial Development of Jammu and Kashmir through video conferencing in New Delhi on 31st August 2021. After the abrogation of Articles 370 and 35A, there is a new beginning of employment and prosperity will start in Jammu and Kashmir and this interactive web portal will attract investment of more than Rs. 50,000 crore in Jammu and Kashmir as well as will lead to inclusive, all-round development of the Union Territory.

Industrialists from all over the country want to help build Jammu and Kashmir by investing in Jammu & Kashmir and also wanted to contribute to the growth of the state. In GST, up to 300 percent refund has been given on plant and machinery and for a period of ten years. There is also a provision for interest subsidy and a revival package and the environment that will be created will bring many other ancillary industries to J&K. Apart from tourism, education and IT in Jammu and Kashmir, this policy will also take forward many other possibilities. The on-line portal has been designed and developed for effective implementation of the scheme in transparent manner and with the objective of ease of doing business. The entire process under the scheme i.e. applying for registration, submitting claims and their processing within the Department, is through the portal deliberately done to avoid human interface. After the launch of industrial scheme, it is expected to bring about radical transformation in the existing industrial ecosystem of J&K to compete with other leading industrially developed States/ UTs of the country stands opened for registration of eligible units under the Scheme.

The Scheme aims to give fresh thrust to industry and services led development of J&K with emphasis on job creation, skill development and sustainable development by attracting new investment and nurturing the existing ones. The Scheme also supports employment to about 35,000 persons indirectly already working in existing units through Working Capital Interest subvention component of the scheme. It is expected that the UT of J&K will have an additional investment about Rs.12,000 crore in establishment of about 1200 industrial units.

The Scheme is attractive for both MSME (by Capital Incentive component) as well as larger units (by a liberal Capital Interest Subvention component). Further, it is simplified on the lines of ease of doing business by bringing one major incentive by way of GST Linked component that will ensure less compliance burden without compromising on transparency. It provides higher quantum of assistance as compared to the earlier Industrial Development Schemes in the past; as the 'GST Linked Incentive component' alone provides for a maximum of 3 times of investment made in P&M in addition to the other components of the Scheme.

1.5 India, ADB sign US\$300 million loan to expand rural connectivity in Maharashtra - The Asian Development Bank (ADB) and the Government of India on 8th September 2021 has signed a \$300 million loan as additional financing to scale up the improvement of rural connectivity to boost the rural economy in the state of Maharashtra. The additional financing for the ongoing Maharashtra Rural Connectivity Improvement Project will help to improve an additional 1,100 rural roads and 230 bridges for a total length of 2,900 kilometers (km) in 34 districts. With the additional financing, the overall project will improve the condition and safety of 5,000 km of rural roads and over 200 bridges connecting rural communities with productive agricultural areas and socioeconomic centers in Maharashtra. The new project is expected to generate about 3.1 million person-days of employment for local communities, of which at least 25% will be for women, over the construction and maintenance periods. A gender action plan has been

prepared to focus on capacity development of women workers so that they can benefit from the semiskilled and unskilled labor opportunities.

1.6 India, ADB sign US\$112 million loan to improve water supply infrastructure in Jharkhand -

The Government of India and Asian Development Bank (ADB) has signed a \$112 million loan to develop the water supply infrastructure and strengthen capacities of urban local bodies (ULBs) for improved service delivery in four towns in the state of Jharkhand. The project was aligned with Government of Jharkhand's priority to improve urban services in the state and will ensure continuous, treated piped water supply in the state capital of Ranchi and other three towns of Hussainabad, JhumriTelaiya, and Medininagar located in economically and socially backward areas. The project will be ADB's first urban project in the state and help establish a model for continuous water supply combined with policy reforms for sustainable operation which can be replicated by other low-income states for providing safe drinking water to urban households as envisaged under national JalJeevan Mission.

Four water treatment plants, with a combined capacity of 275 million liters per day, will be established in the project towns to provide safe drinking water meeting the national drinking water quality standards. The project will also establish 940 kilometers of water distribution network to provide continuous water supply to about 115,000 households, including those below the poverty line, scheduled caste and scheduled tribe members, and other vulnerable groups. To ensure the sustainability, the project will strengthen the capacity of ULBs on urban service delivery and governance through development of an asset management strategy and training on design and implementation of urban projects

1.7 11 States meet the target for capital expenditure in Q-1 of 2021-22 - In the first quarter of 2021-22, eleven states, namely Andhra Pradesh, Bihar, Chhattisgarh, Haryana, Kerala, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Rajasthan, and Uttarakhand, met the Ministry of Finance's capital expenditure target. As an incentive, these States have been granted permission by the Department of Expenditure to borrow an additional amount of Rs. 15,721 crore. The additional open market borrowing permission granted is equivalent to 0.25 percent of their Gross State Domestic Product (GSDP). The target for incremental capital expenditure for each state to qualify for this incremental borrowing was fixed by the Department of Expenditure. There would be a final review of actual capital expenditure by the States in the month of June, 2022. Any shortfall/deficiency in actual capital expenditure for the year 2021-22 by the State in comparison with the targeted capital expenditure for the year 2021-22, will be adjusted from the borrowing ceiling of the State for the year 2022-23.

2. Rural Economy & AgriBusiness Developments

2.1 In a big boost to AgriBusiness, First consignment of vegetables exported to UAE from Uttarakhand-In a major boost to agricultural produce exports from Uttarakhand, first consignment of vegetables including curry leaf, okra, pear and bitter gourd sourced from the farmers of Haridwar, was exported to Dubai, United Arab Emirates. The exports of vegetables come after a consignment of millets grown in Uttarakhand was exported to Denmark in May, 2021.

2.2 Government Signs US\$ 250 Million Loan Agreement For Second Phase of Dam Rehabilitation & Improvement Project (DRIP)-In order to enhance water security in the country and support sustainable development, the Government of India signed a \$250 million loan agreement with World Bank for the Second Phase of Dam Rehabilitation and Improvement Project (DRIP Phase II) to make existing dams and communities safe and resilient across India. The Ministry of Jal Shakti, ten (10) States namely Chhattisgarh, Gujarat, Kerala, Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Odisha, Rajasthan, and Tamil Nadu and the Central Water Commission attended the loan signing ceremony. The balanced US\$250 million external funding from Asian Infrastructure Investment Bank (AIIB) is under consideration.

2.3 Big boost to exports from non-traditional regions, Mohua flower from Chhattisgarh & Himalayan Goat meat from Uttarakhand exported to France & United Arab Emirates-The Government thrust on promoting agricultural and processed food products exports from the regions which were not earlier part of the country's export map, is gradually bearing fruits. Agricultural and Processed Food Products Export Development Authority (APEDA) facilitated exports of dehydrated Mohua flower from Chhattisgarh and Himalayan goat meat from Uttarakhand to France and United Arab Emirates respectively.

2.4 Hon'ble Union Minister of DoNER and Hon'ble Union Agriculture Ministers meet to discuss Agriculture Development Plan in NER -As per the extant Policy of the Government, all Non-exempted Central Ministries/Departments have to spend 10% of their Gross Budgetary Support (GBS) resources under Central Sector and Centrally Sponsored Schemes for the North Eastern Region (NER). The BE allocation for the year 2021-22 for NER under 10% GBS is Rs 68020.24 crores.

2.5 In a major boost to agricultural products exports, First consignment of Ladakh Apricot exported to Dubai -The first commercial cargo of Apricot obtained from the Union Territory (UT) of Ladakh has been sold to Dubai, potentially boosting agricultural and food product exports from Ladakh. This export of Ladakh Apricots opens up the potential of shipments of other temperate fruits and organic products from the region to Middle-east countries. APEDA has been working on a comprehensive plan of action with officials from the Union Territory's horticulture, agriculture, commerce, and industry departments, as well as the Defense Institute

of High-Altitude Research, to boost the agricultural exports from Ladakh, which would increase farmers' and entrepreneurs' income.

2.6 Northern Coalfields Ltd (NCL), Ministry of Coal Inaugurates Rs. 2.25 Crore CSR initiatives in Singrauli District As part of AzadiKaAmritMahotsav Celebrations Benefitting Thousands of Villagers - Northern Coalfields Limited (NCL), an arm of Coal India Limited (CIL) under the Ministry of Coal has launched various CSR schemes and projects focused on village infrastructure, education, skill development, women empowerment, employment generation, sanitation and provision of clean drinking water amounting to Rs. 2.25 Crore to benefit the villagers of Singrauli. These pro-people programmes have been launched as part of AzadiKaAmritMahotsav(AKAM) celebrations.

2.7 ShriArjunMundaHon'ble Minister of Tribal Affairs has initiated PoshanMaah activities in Khunti district, Jharkhand – ShriArjunMunda, Tribal Affairs Minister has initiated the PoshanMaah activities of Tribal Affairs Ministry with a programme organised in Khunti district, Jharkhand including "SahiPoshanDeshRoshan". The health of tribal women is an important aspect of PoshanMaah and to bring focus to the nutrition of tribal women with highlighted the benefits of nutrition for pregnant and lactating mothers.

2.8 Hon'ble Union Minister DrJitendra Singh proposes Integrated Aroma Dairy Entrepreneurship for Jammu & Kashmir to augment the income of farmers – Hon'ble Union Minister of State (Independent Charge) Science & Technology; Minister of State (Independent Charge) Earth Sciences; MoS PMO, Personnel, Public Grievances, Pensions, Atomic Energy and Space, DrJitendra Singh has proposed an Integrated Aroma Dairy Entrepreneurship for Jammu & Kashmir to augment the income of farmers. The Jammu & Kashmir has abundant stock of Animal Husbandry and Dairy resources which can be effectively integrated with Aroma Mission which has already been launched in J&K by CSIR under the aegis of Union Ministry of Science & Technology. This will pave the way for integrated Aroma Dairy Entrepreneurship, ensuring sustainable growth, increased income and fresh avenues of livelihood for farmers.

2.9 Virtual Inauguration of 6 Food Processing Projects in Maharashtra, Uttarakhand and Haryana by the Hon'ble Union Minister for Food Processing Industries, ShriPashupati Kumar Paras - Hon'ble Union Minister for Food Processing Industries, ShriPashupati Kumar Paras virtually inaugurated 6 food processing projects in Maharashtra, Uttarakhand and Haryana with the total cost of projects about Rs. 76.76 crores, and the Ministry has given a grant of Rs. 24.19 crores for these projects. These projects will also provide direct and indirect employment to about 2500 people and benefit about 6800 farmers in the surrounding areas. In addition, 5 food processing units have been sanctioned by the Ministry in Agro Processing with total project cost of Rs. 49.89 crore involving grants-in-aid of Rs. 20.21 Crore and so far grants-in-aid of Rs. 14.57 Crore has been released to these units.

2.10 Hon'ble Union Minister for Food Processing Industries, ShriPashupati Kumar Paras and Minister of State for Food Processing Industries, ShriPrahlad Singh Patel virtually inaugurate 7 Food Processing projects - The Union Minister for Food Processing Industries, ShriPashupati Kumar Paras and the Minister of State for Food Processing Industries, ShriPrahlad Singh Patel, inaugurated 7 food processing projects at Uttar Pradesh, Andhra Pradesh and Tamil Nadu, with the total cost of these 7 projects is about Rs.164.46 crores and a grant in aid of Rs. 27.99 crores has been approved by the Ministry. Along with this, 3,100 people will get direct and indirect employment, and 16,500 farmers and entrepreneurs will be benefited from these projects.

3. Tourism Developments

3.1 Hon'ble Union Home Minister ShriAmit Shah lays foundation stone of MaaVindhyavasini Corridor project at Mirzapur in Uttar Pradesh- Hon'bleUnion Home Minister ShriAmit Shah laid the foundation stone of the MaaVindhyavasini Corridor project at Mirzapur in Uttar Pradesh. Shri Shah also inaugurated and laid the foundation stone of various development works.

3.2 Ministry of Tourism has sanctioned 3 projects for total amount of Rs. 179.68 Crore under SwadeshDarshan scheme in Gujarat-The Ministry of Tourism has sanctioned 03 projects for total amount of Rs. 179.68 Crore under SwadeshDarshan scheme and 03 Projects for total of Rs. 105.56 Crore under 'National Mission on Pilgrimage Rejuvenation and Spiritual, Heritage Augmentation Drive (PRASHAD)' in the state of Gujarat.

3.3 Hon'ble Prime Minister inaugurates and lays foundation stone of multiple projects in Somnath-The Hon'ble Prime Minister, ShriNarendraModi inaugurated and laid the foundation stone of multiple projects in Somnath, Gujarat via video conferencing. The projects inaugurated include the Somnath Promenade, Somnath Exhibition Centre and reconstructed temple precinct of Old (Juna) Somnath. The Hon'ble Prime Minister also laid the foundation stone of Shree Parvati Temple during the event.

3.4 Hon'ble Union Minister DrJitendra Singh inaugurated 'Jammu Haat', hub of export promotion at Jammu – Hon'ble Union Minister of State (Independent Charge) Science & Technology; Minister of State (Independent Charge) Earth Sciences; MoS PMO, Personnel, Public Grievances, Pensions, Atomic Energy and Space, DrJitendra Singh inaugurated 'Jammu Haat', a hub of export promotion at Exhibition Ground, Jammu. The 'Jammu Haat' is a platform for entrepreneurs, buyers, sellers and exporters.

4. Business Reform Action Plan Implementation Scorecard

Improving India's regulatory framework for business is a key prerequisite for increasing investment in India and thereby creating jobs. The Government of India has already embarked on an ambitious agenda to improve India's Doing Business rank to under 50 in the forthcoming World Bank's Ease of Doing Business Ranking; however, this effort will only address a small subset of the regulatory burden on investors. Doing Business reforms will only address central regulations, and regulations in Mumbai and Delhi; the rest of the country must also improve simultaneously if we are to convert our reforms into fruitful results. It is with this objective that, in December 2014, States agreed to a 98-point action plan to suggest potential reforms that should be undertaken to improve the regulatory framework for business nationwide. More importantly, this assessment allows us to generate a wide base of knowledge on how States have been addressing the task of reducing the regulatory burden on business, and identifying a series of good practices already underway in each State.

State/UT	Rank 2019
Andhra Pradesh	1
Uttar Pradesh	2
Telangana	3
Madhya Pradesh	4
Jharkhand	5
Chhattisgarh	6
Himachal Pradesh	7
Rajasthan	8
West Bengal	9
Gujarat	10
Uttarakhand	11
Delhi	12
Maharashtra	13
Tamil Nadu	14
Lakshadweep	15
Haryana	16
Karnataka	17
Daman and Diu	18
Punjab	19
Assam	20
Jammu and Kashmir	21
Andaman & Nicobar	22
Dadra & Nagar Haveli	23
Goa	24

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Puducherry	27
Kerala	28
Arunachal Pradesh	29
Chandigarh	29
Manipur	29
Meghalaya	29
Nagaland	29
Odisha	29
Sikkim	29
Tripura	29

Source: The rankings have been obtained from the Department of Industrial Policy and Promotion Website as on 5th September 2020

5. Developments in Infrastructure Sector

5.1 Ministry of Civil Aviation grants drone use permission to Directorate of Urban Local Bodies (DULB), Haryana-Ministry of Civil Aviation (MoCA) and Directorate General of Civil Aviation (DGCA) have granted conditional exemption from Unmanned Aircraft System (UAS) Rules, 2021 to Directorate of Urban Local Bodies (DULB), Haryana. The exemption has been allowed for data acquisition, mapping, and implementation of web-based GIS platform for development of AMRUT cities and property tax survey for Hisar, Panchkula, Ambala urban areas.

5.2 Hon'ble Prime Minister launches Ujjwala 2.0 from Mahoba Uttar Pradesh-The Hon'ble Prime Minister; Shri Narendra Modi launched Ujjwala 2.0 (Pradhan Mantri Ujjwala Yojana - PMUY) by handing over LPG connections, at Mahoba Uttar Pradesh. During the event, the Prime Minister interacted with beneficiaries of the Ujjwala. This scheme was launched in 2016 from Ballia in UP, from the land of Mangal Pandey, the pioneer of the freedom struggle.

5.3 Hon'ble Union Minister of Heavy Industries Inaugurates Solar Electric Vehicle (EV) Charging Station at Karnal Lake Resort, Karnal-The Delhi-Chandigarh Highway has become the first e-vehicle friendly highway in the country, with a network of Solar-based Electric Vehicle Charging stations (SEVCs) set up by Bharat Heavy Electricals Limited (BHEL) under the FAME-1 [Faster Adoption and Manufacturing of (Hybrid) & Electric Vehicles in India] scheme of the Ministry of Heavy Industries. The state-of-the-art charging station at Karna Lake Resort was virtually inaugurated by Dr. Mahendra Nath Pandey, Hon'ble Union Minister of Heavy Industries.

5.4 Hon'ble Civil Aviation Minister Shri Jyotiraditya Scindia inaugurates first direct flight on Bhavnagar-Delhi route- Hon'ble Union Minister of Civil Aviation, Shri. Jyotiraditya M. Scindia, MoS, Civil Aviation, General Dr. V K Singh (Retd.) along with Secretary, Ministry of Civil Aviation, Shri Pradeep Kharola virtually flagged off the Spicejet's first direct flight for Bhavnagar (Gujarat) - Delhi sector. These new flights will act as a catalyst for the tourism sector of the region while aiding the trade and commerce sector of Bhavnagar."

5.5 Hon'ble Union Minister Sarbananda Sonowal and Hon'ble Chief Minister of Assam Dr Himanta Biswa Sarma attends MoU signing for Slipway at Pandu - Providing a major boost to the economic growth of the region, Hon'ble Chief Minister Dr Himanta Biswa Sarma along with Hon'ble Union Minister of Ports, Shipping and Waterways Sarbananda Sonowal on 26th August 2021 has attended the MoU signing programme between Inland Water Authority of India & Hooghly Cochin Shipyard Ltd. for setting up a new 'Ship Repair Facility' at Pandu in Guwahati. This MoU is another step towards augmenting the economic development of the region with special emphasis on waterways connectivity for movement of big cargo from the region. The rivers will fuel Assam and these waterways would be developed so that prosperity and employment opportunities can be ensured.

5.6 Hon'ble Shri Hardeep Singh Puri inaugurates new Central Secretariat building at Nava Raipur, Chhattisgarh - Union Minister of Housing and Urban Affairs & Petroleum and Natural Gas Shri Hardeep Singh Puri on 27 August 2021 inaugurated the new Central Secretariat building at Nava Raipur in Chhattisgarh, through virtual mode. Built by Central Public Works Department (CPWD) at the cost of Rs 66.91 Crore, it will accommodate 15 Central Government departments, saving rental outflow of Rs 4 Crore annually.

5.7 Hon'ble Prime Minister dedicates renovated complex of Jallianwala Bagh Smarak at Amritsar to the nation – Hon'ble Prime Minister Shri Narendra Modi dedicated the renovated complex of Jallianwala Bagh Smarak at Amritsar to the nation through video conference on 28th August 2021. During the event, Hon'ble Prime Minister also inaugurated the Museum Galleries at the Smarak. The initiatives have shown the multiple development initiatives taken by the government to upgrade the complex.

5.8 Hon'ble Shri Hardeep Singh Puri inaugurates Western Extension of Bengaluru Metro Project Phase-2 - Hon'ble Shri Hardeep Singh Puri, Union Minister of Housing & Urban Affairs and Petroleum & Natural Gas inaugurated on 25th August 2021 the 7.5-km long Western Extension Metro Line under Phase-2 of Bengaluru's Namma Metro, from Mysore Road to Kengeri Metro Station. It is a step towards enabling faster commute and smart mobility options in the City.

5.9 Hon'ble Civil Aviation Minister Shri Jyotiraditya Scindia inaugurated the first direct Gwalior – Indore flight – Hon'ble Union Minister of Civil Aviation, Shri Jyotiraditya M. Scindia, MoS, Civil Aviation, General Dr. V K Singh (Retd.) along with Hon'ble Secretary, Ministry of Civil Aviation, Shri Pradeep Kharola virtually flagged off two flights on 1st September for strengthening the international & domestic aerial connectivity of Madhya Pradesh. The event has marked the commencement of Indigo's new direct flights on the Gwalior – Indore (Madhya Pradesh) - Delhi route & resumption of Air India's Indore (Madhya Pradesh) – Dubai (UAE) direct flight with the aerial connectivity of the 2 cities of Madhya Pradesh and new opportunities will get a boost in sectors of trade and tourism.

5.10 Hon'ble Union Minister of Finance & Corporate Affairs Inaugurates 132/33/11 Kv Mohanpur Sub-Station in Tripura – Hon'ble Union Minister of Finance and Corporate Affairs, Smt. Nirmala Sitharaman inaugurated the newly constructed 132/33/11 kV Mohanpur Sub-station in Tripura on 27th August, 2021. NERPSIP has envisioned driving economic development of the North Eastern region of the country. The scheme is being implemented through POWERGRID, for six beneficiary North Eastern states namely, Assam, Manipur, Meghalaya, Mizoram, Nagaland, and Tripura. The main objective of the project is Government of India's commitment for the total economic development of North Eastern Region and to strengthen the Intra-State Transmission & Distribution Infrastructure in the North East region.

5.11 Hon'ble Union Minister of State for Ports, Shipping and Waterways Shri Shantanu Thakur Inaugurates 3 Projects at Syama Prasad Mookerjee Port, Kolkata – Hon'ble Union Minister of State for Ports, Shipping and Waterways Shri Shantanu Thakur inaugurated three projects to the nation at Netaji Subhas Dock of Syama Prasad Mookerjee Port (SMP), Kolkata on 6th September 2021. These include a new canteen building at a cost of over Rs 1 crore, roads including drain and footpath at Dhobitala and Brooklyn area at a cost of Rs. 21.44 crore and alley roads at Kantapur shed area and Hoboken shed area including drainage system at a cost of Rs. 18.13 crore. The facility of a new modern canteen building would help in improving the staff wellbeing and productivity. The two road projects will help decongest traffic, smooth movement of vehicles, faster connectivity to SMP, while the construction of drainage network will help reduce water logging.

5.12 Hon'ble Defence Minister Shri Rajnath Singh and Hon'ble Road Transport and Highways Minister Shri Nitin Gadkari to inaugurate Emergency Landing Facility on Satta-Gandhav stretch of NH-925A in Barmer, Rajasthan – Hon'ble Defence Minister Shri Rajnath Singh and Minister for Road Transport and Highways Shri Nitin Gadkari inaugurated the Emergency Landing Field (ELF) and also witnessed the aircraft operations on Emergency Landing Field (ELF) on NH-925 at Gandhav Bhakasar Section (NH-925) South of Barmer (Rajasthan). This is the first time that National Highway will be used for emergency landing of aircrafts of IAF. This project will improve the connectivity between villages of Barmer & Jalore districts located on international border.

5.13 Hon'ble Civil Aviation Minister Shri Jyotiraditya M. Scindia interacts with Hon'ble Chief Minister of Uttarakhand and LGs of Ladakh and A&N - Shri Jyotiraditya M. Scindia, Hon'ble Union Minister of Civil Aviation virtually interacted with the Chief Minister of Uttarakhand, Shri Pushkar Dhami, Lieutenant Governor of Andaman and Nicobar Islands, Shri Admiral DK Joshi, and with Lieutenant Governor of Ladakh, Shri RK Mathur for strengthening of the aviation infrastructure in their respective states. The minister discussed for the rapid growth of the civil aviation ecosystem in Uttarakhand.

5.14 Hon'ble Shipping Minister Shri Sonowal inaugurates and lays foundation stone of three projects at New Mangalore Port – Hon'ble Union Minister for Ports, Shipping and Waterways Shri Sarbananda Sonowal inaugurated the foundation stone of three projects at New Mangalore Port. The projects include laying of foundation stone for a truck parking terminal and modification of U.S. Mallya Gate, and dedication to nation of the newly built business development centre. The additional truck parking area of 17000 sq metres will be developed at cost of Rs 1.9 crore. The Truck Terminal would be provided concrete pavement, gate house, restaurant, and dormitory at the project cost of Rs. 5.00 crores in 2022-23. The U.S. Mallya Gate, named after the founder of the Port, will be modified at a cost of Rs 3.22 crore. Due to the improved hinterland connectivity, the container and other general cargo traffic is increasing

at this Port. Around 500 trucks are moving to and fro daily for evacuation of cargo from New Mangalore Port to distant places outside Dakshin Kannada district and Karnataka state. The Port has provided parking facilities for about 160 trucks and construction of a new parking area will be a boon to EXIM trade from this Port.

5.15 Hon'ble Civil Aviation Minister Shri Jyotiraditya Scindia flags off direct flight on Vishakhapatnam - Mumbai route – Hon'ble Union Minister of Civil Aviation, Shri Jyotiraditya M. Scindia, MoS, Civil Aviation, General Dr. V K Singh (Retd.) along with Secretary, Ministry of Civil Aviation (MoCA), Shri Pradeep Kharola virtually flagged off the first SpiceJet flight from Visakhapatnam (Andhra Pradesh) to Mumbai (Maharashtra). Through our policy of UDAN - Ude Desh Ka Aam NAgrik, better aerial connectivity is being pushed to the hinterlands of India. The Government of India aims to strengthen aerial connectivity of Tier-2 & Tier-3 cities of the country. Visakhapatnam is now connected with 10 cities with 302 aircraft movements as on date, and we plan to increase these numbers through various initiatives.

6. Developments in Health and Education Sector

6.1 Hon'ble Union Home Minister Shri Amit Shah inaugurated and laid foundation stone of several development projects in Guwahati- Hon'ble Union Home Minister Shri Amit Shah inaugurated and laid foundation stone of several development projects in Guwahati. The Hon'ble Union Home Minister inaugurated the Radio Therapy Block and the new LINAC machine at the State Cancer Institute located at the Guwahati Medical College and Hospital (GMCH). In another programme organized at the Shankardev Kalakshetra, Shri Amit Shah inaugurated various development schemes.

6.2 Hon'ble Union Home Minister Shri Amit Shah lays foundation stone of Uttar Pradesh State Institute of Forensic Sciences in Lucknow- Hon'ble Union Home Minister Shri Amit Shah laid the foundation stone of the Uttar Pradesh State Institute of Forensic Sciences in Lucknow. The Hon'ble Union Home Minister also planted a sapling. About Rs 200 crore would be spent on the Uttar Pradesh State Institute of Forensic Sciences to be built in Lucknow. Along with this, the Government of India has allocated an amount of Rs 15 crore to build a DNA Center here, so that the country's most advanced DNA Center will be built here.

6.3 Hon'ble Union Home Secretary reviewed steps taken by State Governments of Kerala and Maharashtra for checking the spread of COVID-19 – Hon'ble Union Home Secretary chaired a meeting on 26th August 2021 through video conferencing to review the steps taken by the State Governments of Kerala and Maharashtra for checking the spread of COVID-19. During the meeting, Hon'ble Union Home Secretary suggested that the states would be requiring adequate intervention in geographical areas having higher infection, through measures such as contact tracing, vaccination drives and COVID appropriate behavior. Moreover, the state Governments should explore the possibility of placing night curfew in areas of high positivity.

6.4 DrJitendra Singh inaugurates "Karmayogi" Digital Learning Facility at ISTM, Delhi – Hon'ble Union Minister of State (Independent Charge) Science & Technology; Minister of State (Independent Charge) Earth Sciences; MoS PMO, Personnel, Public Grievances, Pensions, Atomic Energy and Space, DrJitendra Singh on 27th August 2021 inaugurated the "Karmayogi" Digital Learning Facility for Civil Servants at the Institute of Secretariat Training & Management (ISTM), a premier Central Training Institution under the Department of Personnel & Training (DoPT). Mission Karmayogi aims to create a dedicated work force not only of the Civil Services but more than that; it would serve the cause of the citizen at large.

6.5 Ayush at Your Doorstep, North Eastern States Join Hands to Make it Happen - All North Eastern states are joining hands to promote Ayush System of Medicines and its preventive, curative and rehabilitative aspects. North eastern States have been blessed with natural resources and traditional practices which contribute to the core strengths of Ayush systems of

medicine. In this regard, it is felt that Ayush systems can be efficiently mainstreamed and can become more popular in the north eastern states.

6.6 Hon'ble Union Minister of Ayush Shri Sarbananda Sonowal Announces Major Plans for boosting AYUSH initiatives in Northeast - In a major boost to the initiatives to promote traditional medicinal practices in the Northeast Shri Sarbananda Sonowal, Hon'ble Union Minister of Ports, Shipping & Waterways and AYUSH, announced a slew of major initiatives at a conference of Ayush and Health Ministers of all the North Eastern States held on 28 August 2021. The purpose of the meeting was to discuss how the Ayush System of Medicines may be effectively mainstreamed and popularised in the Northeastern states.

6.7 Hon'ble President of India Inaugurates The Mahayogi Gorakhnath Vishwavidyalaya at Gorakhpur - Hon'ble President of India, Shri Ram Nath Kovind inaugurated the Mahayogi Gorakhnath Vishwavidyalaya at Gorakhpur, Uttar Pradesh on 28th August 2021. The University would conduct the employment generating courses keeping in view the need of the hour in addition to courses in Yoga, Ayurveda, medical education, higher education and technical education etc. The university would encourage the high-level research and it would also run vocational education and skill development courses for students.

6.8 Hon'ble Union Minister for Health and Family Welfare and Chemicals & Fertilizers, Shri Mansukh Mandaviya releases first commercial batch of COVAXIN manufactured in Ankleshwar, Gujarat - Shri. Mansukh Mandaviya remarked that India is running one of the largest Vaccination programs in the world and it was made possible due to the development of these indigenous vaccines. The Ankleshwar plant has a manufacturing capacity of more than 1 crore doses per month. The Bharat Biotech has already deployed multiple production lines at its Hyderabad, Malur, Bengaluru, and Pune campuses, and the addition of Chiron Behring, Ankleshwar will further augment its COVAXIN production capacity.

6.9 Hon'ble Union Home Minister, Shri Amit Shah has launched nutritious 'Laddu Distribution Scheme' for pregnant women in his Parliamentary constituency Gandhinagar - Hon'ble Union Home Minister, Shri Amit Shah launched nutritious a 'Laddu Distribution Scheme' for pregnant women in his Parliamentary constituency Gandhinagar on 30th August 2021 to provide 15 nutritious laddus each, free of cost, every month through NGOs to women till the birth of their child.

6.10 Hon'ble Ayush Minister Shri Sarbananda Sonowal launched a campaign for distributing of prophylactic medicines at National Institute of Ayurveda, Jaipur - Hon'ble Minister of Ayush and Port, Shipping & Waterways Shri Sarbananda Sonowal launched a campaign of distributing Ayush prophylactic medicines. Sanshamani Vati will be distributed as part of the campaign which is also known as Guduchi or Giloy Ghan Vati, and Ashwagandha Ghan Vati to 75 lakh people across the country, with special focus on geriatric (people of 60 years and above age)

population and the front-line workers in the next one year.

6.11 Government has reaches out to Mumbai’s minority communities, on POSHAN Abhiyaan- Hon’ble Union Minister for Women and Child Development Smt. SmritiZubinIrani and Hon’bleUnion Minister for Minority Affairs ShriMukhtar Abbas Naqvi has attended a series of “PoshanJagruktaAbhiyaan” (Nutrition Awareness Campaign) programmes under “PoshanMaah” at various places of Mumbai, among different sections of society on 6th September 2021 for the benefit of women belonging to various minority communities living in disadvantaged localities of Mumbai.

6.12 Hon’ble Union Home and Cooperation Minister, ShriAmit Shah has launched various development projects at Davanagere in Karnataka - Hon’ble Union Home and Cooperation Minister, ShriAmit Shah has launched various development projects at Davanagere at a total cost of Rs.50 crore. ShriAmit Shah has inaugurated the Gandhi Bhawan, the Police Public School and the GM Institute of Technology’s central library in Davanagere.

7. Other Economic Developments

7.1183 project proposals have been approved across 29 States/UTs under start-up village entrepreneurship programme (SVEP)-The Ministry is implementing the Start-up Village Entrepreneurship Programme (SVEP), as a sub-scheme under DeendayalAntyodayaYojana - National Rural Livelihoods Mission (DAY-NRLM) since 2015-16. Under this programme, block is the unit of implementation. As on 30th June, 2021, 183 project proposals have been approved across 29 States/Union Territories across the country. These projects cover 160 districts and 205 blocks. SVEP allows for more than one block to be combined under one project. A mid-term review of SVEP was carried out during 2018-19 by Quality Council of India (QCI), which indicated that the programme was able to meet the objectives. Some of the key findings were:

- i. 82% of entrepreneurs across the blocks reported being from Scheduled Caste, Scheduled Tribe and Other Backward Class categories.
- ii. 75% of the enterprises were owned and managed by women.
- iii. 57% of the total household income is through the enterprises promoted under SVEP.
- iv. Average gross income of the entrepreneurs is higher than the aspirational income stated by them from the enterprise at the time of starting the enterprise.
- v. Around 96% of the entrepreneurs reported an enhancement in savings.
- vi. 70% of the entrepreneurs interviewed reported that taking loans from Community Enterprise Fund (CEF) was easy.

7.2 Centre Releases Rs. 2,400 Crore To Uttar Pradesh To Accelerate Implementation Of JalJeevan Mission In The State- National JalJeevan Mission, Ministry of Jal Shakti has released Rs. 2,400 Crore grant-in-aid to Uttar Pradesh against the allocation of Rs. 10,870 Crore for the financial year 2021-22. In 2019-20, Central Government had allocated Rs. 1,206 Crore to Uttar Pradesh for implementation of JalJeevan Mission, which was increased to Rs. 2,571 Crore in 2020-21. In Uttar Pradesh, there are 2.63 Crore rural households in over 97 thousand villages, out of which now 32 lakh (12.16%) households have tap water supply in their homes. During the launch of JalJeevan Mission, only 5.16 lakh (2%) households had tap water supply. In the last 23 months, despite disruptions faced during Covid-19 pandemic and lockdowns, the State has provided tap water connection to 26.86 lakh (10.2%) households. The State aims to make 5 districts 'HarGharJal' in the current financial year. Above 3,600 villages of Uttar Pradesh have become 'HarGharJal' so far i.e. every family has started getting tap water supply in these villages. This increased Central allocation will help the State in speedy provision of tap water supply to remaining 2.31 Crore rural household in Uttar Pradesh.

7.3 IT Ropar’s startup company introduced the World’s first ‘Plant based’ smart air-purifier “Ubreathe Life” - Indian Institutes of Technology, Ropar and Kanpur and Faculty of Management Studies of Delhi University have developed a living-plant based air purifier “Ubreathe Life” that amplifies the air purification process in the indoor spaces. IIT Ropar’s startup company, Urban Air Laboratory that has developed the product claims it to be world’s first, state-of-the art ‘Smart Bio-Filter’ that can make breathing fresh. The technology has been working through the air-purifying natural leafy plant. ‘Ubreathe Life’ effectively improves indoor air quality by removing particulate, gaseous and biological contaminants while increasing the oxygen levels in the indoor space through specific plants, UV disinfection and a stack of Pre-filter, Charcoal filter and HEPA (high efficiency particulate air) filter fitted in a specially designed wooden box. There is a centrifugal fan which creates a suction pressure inside the purifier, and releases purified air, formed at the roots, through the outlet in 360degree direction. The specific plants tested for air-purification include Peace Lily, Snake Plant, Spider plant etc. and all have given good results in purifying indoor-air. The consumer need not water the plant regularly as there is a built-in water reservoir with a capacity of 150ml which acts as a buffer for plant requirements. He says that the device supplies water to the roots whenever it gets too dry. The ‘Ubreathe Life’ infuses oxygen in the room making it conducive to patients with breathing issues.

7.4 Karbi Agreement – another milestone in Hon’blePrime Minister vision of “Insurgency free prosperous North East”: **ShriAmit Shah** - In the presence of Hon’ble Union Home Minister, ShriAmit Shah, KarbiAnglong Agreement has end the decades old crisis ensuring Assam’s territorial integrity was signed in New Delhi on 4th September 2021. A Special Development Package of Rs. 1000 crores over five years will be given by the Hon’ble Union Government and Assam Government to undertake specific projects for the development of Karbi areas.This Memorandum of Settlement wouldensured a greater devolution of autonomy to the KarbiAnglong Autonomous Council, protection of identity, language, culture, etc. of Karbi people and focusedon development of the Council area, without affecting the territorial and administrative integrity of Assam.The Karbi armed groups have agreed to abjure violence and join the peaceful democratic process as established by law of the land. The Agreement also provides for rehabilitation of cadres of the armed groups.

7.5 ShriBhupenderYadav dedicates first functional Smog Tower of India, situated at AnandVihar in New Delhi –Hon’bleUnion Minister for Environment, Forest and Climate Change, ShriBhupenderYadav virtually has inaugurated the first functional smog tower in India at AnandVihar, Delhi and expressed hope that the pilot smog tower project will yield fruitful results and supplement the air quality improvement efforts. A smog tower is a structure designed as large/medium scale air purifiers to reduce air pollution, usually by forcing the air through filters. The smog tower at AnandVihar with a height of over 20m, is of downdraft type, i.e. polluted air comes in from the top of the tower and clean air comes out of the bottom is intended for localised reduction in air pollution (Particulate Matter). The filtration system used

in the tower has been designed by University of Minnesota with an expected efficiency of 90%. The launch of a portal named “PRANA” – Portal for Regulation of Air-pollution in Non-Attainment cities under the National Clean Air Programme (NCAP). (prana.cpcb.gov.in) will support tracking of physical as well as financial status of city air action plan implementation and disseminate information on air quality to public. So far, 375.44 crores have been released to 114 cities during FY 2019-20 & 2020-21 for initiating actions under city action plan. Further, 4400 cores have been released to 42 cities with million plus population as per recommendations of 15th Finance Commission report for FY 2020-21.

7.8 Hon’ble Union Minister of Home Affairs and Minister of Cooperation Shri Amit Shah launched Madhya Pradesh phase of PradhanMantri Ujjwala-2.0 Yojana in Jabalpur – Hon’ble Union Minister of Home Affairs and Minister of Cooperation Shri Amit Shah has launched the Madhya Pradesh phase of the PradhanMantri Ujjwala Yojana-2.0 in Jabalpur, under which one crore needy women will be given free LPG connections, out of which five lakh women were given free LPG connections along with stoves, and regulators.

7.9 Hon’ble Union Labour & Employment Minister Shri Bhupender Yadav distributes e-Shram Cards and approval letters for Relief Schemes to unorganized workers in Mumbai – Hon’ble Union Labour & Employment Minister Shri Bhupender Yadav has distributed e-Shram Cards to unorganized workers in Mumbai. The portal is the first-ever national database of unorganised workers including migrant workers, construction workers, gig and platform workers. It facilitates extending benefits of social sector schemes to the workers in the unorganized sector. The Minister has handed over the cards in person to 10 workers, who would now be able to avail the benefits of government schemes. The Hon’ble Union Minister has presented the approval letters for ESI COVID-19 Relief Scheme to dependents of 11 workers who lost their lives to COVID-19.

8. Special Feature-Punjab at a glance

Punjab, one of the northernmost states of India, is bordered by the Pakistani province of Punjab to its west, Jammu & Kashmir in the north, Himachal Pradesh in the northeast, Haryana in the south and southeast, and Rajasthan in the southwest. The confluence of five rivers makes Punjab's agricultural land rich and productive. Approximately, 82% of the state's land is under cultivation compared with the national average of 40%.

The state provides investment opportunities in sectors such as textiles, agro-based industries, IT & ITeS, automotive and auto components, sports goods, and light engineering goods. Punjab is the source of 95% of India's woollen knitwear production, 85% of India's sewing machine production, and 75% of India's sports goods production.

Summary of socio-economic indicators

State Capital	Chandigarh
Hon'ble Chief Minister	Capt. Amarinder Singh
Area (Sq.km)	50,362
Population Density (Sq.km)	551
No. of Districts	22
GSDP at current prices (FY2021)	Rs 5,29,703 crores
Growth of GSDP at constant prices (FY2021)	-6.6%
Per capita income (2021)	Rs 1,51,367
Literacy Rate (%)	75.8
Sex Ratio (2011 census)	895
Implementation of Reforms (ranking)*	19
Key Industries	Electronics, agro-processing, textiles, biotech, Pharmaceuticals, bicycle manufacturing, sports and leathers

Sources: PHD Research Bureau, PHDCCI, compiled from MoSPI; IBEF, DPIIT, Invest India,

Economy of Punjab

The economy of Punjab has witnessed a significant growth path during the recent years. Due to the daunting impact of COVID-19, the state's economic growth shrank to (-)-6.6% in FY 2021. The state's economy grew at a rate of 4.02% in FY2020. The tertiary sector of the state had a maximum share of 47.4% in FY2021, followed by the primary sector with a share of 29.1%.

Gross State Domestic Product and its Composition

Components	2018-19	2019-20	2020-21
GSDP at current prices (Rs crore)	512511	539687	529703
Per capita NSDP at current prices (Rs lakh)	149974	155491	151367
Economic Growth % (at constant prices)	5.91	4.02	-6.63
Growth of Sectors at Constant Prices (%)			
Primary Sector	2.4%	2.0%	4.2%
Secondary Sector	5.7%	1.1%	-8.4%
Tertiary Sector	7.0%	5.6%	-9.4%
Sectoral Contribution in GSVA at Current Prices (%)			
Primary Sector	29.2%	29.1%	31.5%
Secondary Sector	24.9%	23.5%	22.7%
Tertiary Sector	45.9%	47.4%	45.8%

Source: PHD Research Bureau, PHDCCI, compiled from various sources

9. Summary of economic indicators of Indian States

Macro-Economic components	AP	Arunachal Pradesh	Assam	Bihar	Chhattisgarh	Goa	Gujarat
Real GSDP (Rs. Crore)	651624	17916*	237844*	419883	245452	53100*	1268957*
Geographical Area(Sq Km)	275045	83743	78438	94163	135194	3702	196244
Number of Districts	13	25	33	38	27	2	33
Population Density [°]	308#	17	398	1,106	189	394	308
Economic Growth(%)	-2.58	7.80*	2.95	2.50	-1.77	-7.50*	7.26*
Per- Capita Income(Rs) ^{&}	170215	169742*	86801*	46292	104943	435959*	213939*
Poverty Rate (2011-12)	9.2	34.7	32	33.7	39.9	5.1	16.6
IMR [@]	29	37	41	32	41	7	28
Primary [^]	4.25%	6.80%*	-6.97%*	-0.05%	-6.86%	-6.74%*	7.66%*
Secondary [^]	-4.46%	9.37%*	2.80%*	2.24%	0.26%	-15.64%*	5.78%*
Tertiary [^]	-6.71%	12.22%*	8.08%*	-0.11%	0.75%	6.43%*	8.01%*
Literacy Rates (2011) (%)	67.0	65.4	72.2	61.8	70.3	88.7	78.0

Source : PHD Research Bureau, PHD Chamber, compiled from various sources, MOSPI, RBI Handbook of Indian States 2020-21, Note; *Data refers to 2019-20; #Data relates to undivided Andhra Pradesh; estimates for newly created state of Telangana; &Data pertains to as on 28.08.18; AP : Andhra Pradesh; ^Data pertains to growth in Primary, Secondary and tertiary sectors; @Data pertains to Infant Mortality Rate (IMR), 2016; %Data pertains to (per sq. km.)

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Macro-Economic components	HR	HP	J&K	Jharkhand	KA	Kerala	MP	Maharashtra
Real GDP (Rs. Crore)	528070	114729	116352* *	22708 2	111381 8	568636*	560845	2134065*
Geographical Area (Sq Km)	44212	55673	222236	79716	191791	38852	308252	307713
Number of Districts	22	12	22	24	30	14	51	36
Population Density%	573	123	124	414	319	860	236	365
Economic Growth(%)	-5.65	-6.18	9.16**	-4.75	-2.62	3.45	-3.37	4.95*
Per-Capita Income(Rs)&	239535	183286	95448**	75587	226796	221904*	98418	202130*
Poverty Rate (2011-12)	11.2	8.1	10.4	37	20.9	7.1	31.7	17.4
IMR@	30	19	22	30	23	7	48	19
Primary^	4.40%	-7.87%	2.52%	10.23 %	5.66%	-7.89%*	2.57%	4.87%*
Secondary^	-9.72%	-12.29%	-7.32%	-7.14%	-5.20%	2.73%*	-3.90%	-0.09%*
Tertiary^	-5.67%	0.50%	2.08%	-9.99%	-3.05%	4.09%*	-8.94%	8.29%*
Literacy Rates (2011) (%)	75.5	82.8	67.2	66.4	75.4	94.0	69.3	82.3

Source : PHD Research Bureau, PHD Chamber, compiled from various sources, MOSPI, RBI Handbook of Indian States 2020-21, Note; *Data refers to 2019-20; #Data relates to undivided Andhra Pradesh; estimates for newly created state of Telangana; &Data pertains to as on 28.08.18; AP : Andhra Pradesh; ^Data pertains to growth in Primary, Secondary and tertiary sectors; @Data pertains to Infant Mortality Rate (IMR),2016;%Data pertains to (per sq. km.)

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Macro-Economic components	Manipur	Meghalaya	Mizoram	Nagaland	Odisha	Punjab	Rajasthan	Sikkim
Real GSDP (Rs. Crore)	20673*	23297	18034*	18121*	397473	386170	643222	20434
Geographical Area (Sq Km)	22327	22429	21081	16579	155707	50362	342239	7096
Number of Districts	16	11	8	11	30	22	33	4
Population Density%	115	132	52	119	270	551	200	86
Economic Growth(%)	7.11	-7.52	12.20	7.43	-3.61	-6.63	-6.61	3.73
Per- Capita Income (Rs)&	84746*	82182	187327*	120518*	109730	151367	109386	424454
Poverty Rate (2011-12)	36.9	11.9	20.4	18.9	32.6	8.3	14.7	8.2
IMR@	11	33	5	4	40	20	37	7
Primary [^]	16.91%*	-2.04%	6.91%*	5.91%*	-7.38%	4.22%	0.38%	3.62%
Secondary [^]	-4.80%*	-16.44%	14.36%*	10.96%*	-7.74%	-8.43%	-6.08%	-0.40%
Tertiary [^]	5.53%*	-8.67%	16.49%*	7.92%*	-1.01%	-9.40%	-10.95%	11.71%
Literacy Rates (2011) (%)	76.9	74.4	91.3	79.6	72.9	75.8	66.1	81.4

Source : PHD Research Bureau, compiled from various sources, NitiAayog, MOSPI, Various State's websites. Note; *Data refers to 2019-20;&Data pertains to as on 28.08.18;^Data pertains to growth in sectors; @Data pertains to Infant Mortality Rate (IMR),2016;%Data pertains to (per sq. km.)

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Macro-Economic components	TN*	Telangana*	Tripura	UP	Uttarakhand	Delhi	WB
Real GSDP (Rs. Crore)	1296659	644599	41799	1092624	199718*	578971	792720
Geographical Area (Sq Km)	130060	112,077	10486	240928	53483	1483	88752
Number of Districts	32	33	8	75	13	11	23
Population Density[%]	555	312	350	829	189	11320	1,028
Economic Growth(%)	1.42	-0.62	3.96	-6.36	4.30	-5.68	1.06
Per- Capita Income (Rs)^{&}	225106	237632	129995	65431	202895*	354004	121267
Poverty Rate (2011-12)	11.3	#	14.1	29.4	11.3	9.9	20
IMR[@]	15	27	27	43	31	13	22
Primary[^]	4.84%	12.13%	13.97%	3.68%	2.19%*	-4.59%	5.21%
Secondary[^]	0.36%	-2.10%	-13.78%	-8.04%	3.07%*	-6.33%	-1.24%
Tertiary[^]	1.11%	-3.94%	1.78%	-8.50%	6.03%*	-5.48%	0.59%
Literacy Rates (2011) (%)	80.1	66.4	87.2	67.7	78.8	86.2	76.3

Source : PHD Research Bureau, PHD Chamber, compiled from various sources, MOSPI, RBI Handbook of Indian States 2020-21, Note; *, *Data refers to 2019-20; #Data relates to undivided Andhra Pradesh; estimates for newly created state of Telangana; &Data pertains to as on 28.08.18; AP : Andhra Pradesh; ^Data pertains to growth in Primary, Secondary and tertiary sectors; @Data pertains to Infant Mortality Rate (IMR), 2016; %Data pertains to (per sq. km.)

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PHD Research Bureau

PHD Research Bureau; the research arm of the PHD Chamber of Commerce and Industry was constituted in 2010 with the objective to review the economic situation and policy developments at sub-national, national and international levels and comment on them in order to update the members from time to time, to present suitable memoranda to the government as and when required, to prepare State Profiles and to conduct thematic research studies on various socio-economic and business developments.

The Research Bureau has been instrumental in forecasting various lead economic indicators national and sub-national. Many of its research reports have been widely covered by media and leading newspapers. The Research Bureau has undertaken various policy studies for Government of India and State Governments.

Research Activities	Comments on Economic Developments	Newsletters	Consultancy
<ul style="list-style-type: none"> Research Studies 	<ul style="list-style-type: none"> Global Economic Developments 	<ul style="list-style-type: none"> Economic Affairs Newsletter (EAC) 	<ul style="list-style-type: none"> Trade and Investment Facilitation Services (TIFS)
<ul style="list-style-type: none"> State Profiles 	<ul style="list-style-type: none"> India's Economic Developments 	<ul style="list-style-type: none"> Forex and FEMA Newsletter 	
<ul style="list-style-type: none"> Impact Assessments 	<ul style="list-style-type: none"> States' Economic Developments 	<ul style="list-style-type: none"> Global Economic Monitor (GEM) 	
<ul style="list-style-type: none"> Thematic Research Reports 	<ul style="list-style-type: none"> International Developments 	<ul style="list-style-type: none"> Trade & Investment Facilitation Services (TIFS) Newsletter 	
<ul style="list-style-type: none"> Releases on Economic Developments 	<ul style="list-style-type: none"> Financial Markets 	<ul style="list-style-type: none"> State Development Monitor (SDM) 	
	<ul style="list-style-type: none"> Foreign exchange market 	<ul style="list-style-type: none"> Industry Development Monitor (IDM) 	
	<ul style="list-style-type: none"> Developments in International Trade 		

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Studies Undertaken by PHD Research Bureau

A: Thematic research reports

1. Comparative study on power situation in Northern and Central states of India (September 2011)
2. Economic Analysis of State (October 2011)
3. Growth Prospects of the Indian Economy, Vision 2021 (December 2011)
4. Budget 2012-13: Move Towards Consolidation (March 2012)
5. Emerging Trends in Exchange Rate Volatility (Apr 2012)
6. The Indian Direct Selling Industry Annual Survey 2010-11 (May 2012)
7. Global Economic Challenges: Implications for India (May 2012)
8. India Agronomics: An Agriculture Economy Update (August 2012)
9. Reforms to Push Growth on High Road (September 2012)
10. The Indian Direct Selling Industry Annual Survey 2011-12: Beating Slowdown (March 2013)
11. Budget 2013-14: Moving on reforms (March 2013)
12. India- Africa Promise Diverse Opportunities (November 2013)
13. India- Africa Promise Diverse Opportunities: Suggestions Report (November 2013)
14. Annual survey of Indian Direct Selling Industry-2012-13 (December 2013)
15. Imperatives for Double Digit Growth (December 2013)
16. Women Safety in Delhi: Issues and Challenges to Employment (March 2014)
17. Emerging Contours in the MSME sector of Uttarakhand (April 2014)
18. Roadmap for New Government (May 2014)
19. Youth Economics (May 2014)
20. Economy on the Eve of Union Budget 2014-15 (July 2014)
21. Budget 2014-15: Promise of Progress (July 2014)
22. Agronomics 2014: Impact on economic growth and inflation (August 2014)
23. 100 Days of new Government (September 2014)
24. Make in India: Bolstering Manufacturing Sector (October 2014)
25. The Indian Direct Selling Industry Annual Survey 2013-14 (November 2014)
26. Participated in a survey to audit SEZs in India with CAG Office of India (November 2014)
27. Role of MSMEs in Make in India with reference to Ease of Doing Business in Ghaziabad (Nov 2014)
28. Exploring Prospects for Make in India and Made in India: A Study (January 2015)
29. SEZs in India: Criss-Cross Concerns (February 2015)
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