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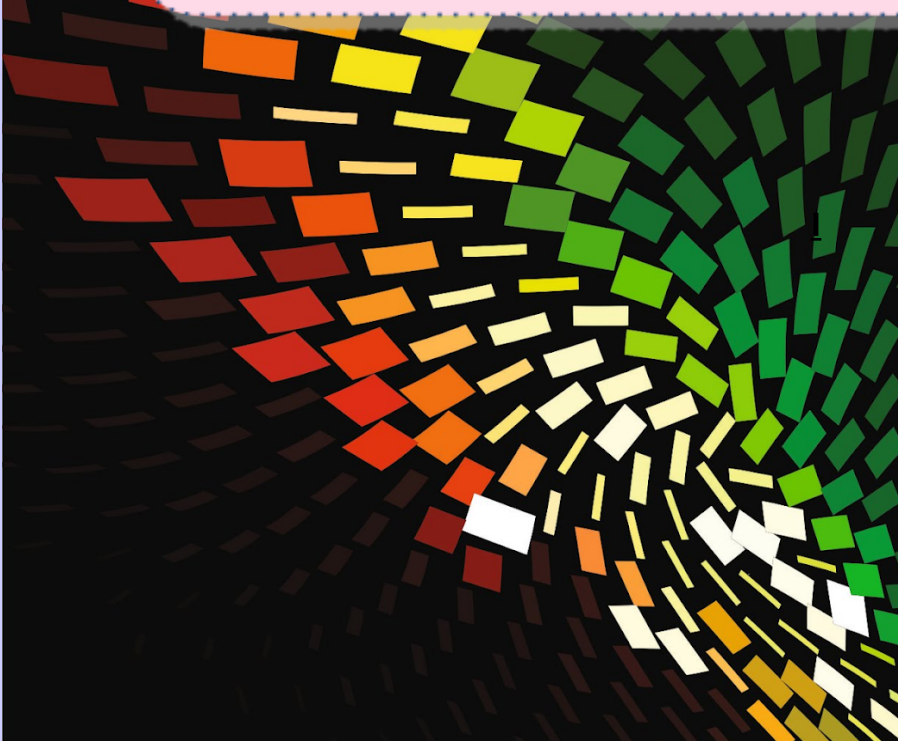


PHD CHAMBER
OF COMMERCE AND INDUSTRY

State Development Monitor



A Monthly Newsletter For Indian States



March 2023

PHD RESEARCH BUREAU
PHD Chamber of Commerce and industry

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Executive Summary

The states of the Indian economy have been witnessing significant developments in all spheres ranging from Himachal Pradesh approves 34 industrial projects of Rs 1,754 crores investment, SMART-PDS, a technological driven initiative should be implemented in all States/UTs, Sagarmala Program Boosting Tourism Economy in Karnataka and Tamil Nadu, Shri Dharmendra Pradhan chairs a high- level review meeting focussing on mental wellness of students and zero tolerance towards discrimination, Capex loans: Rs 50,000 crore sanctioned for states so far, Madhya Pradesh government presents Rs 3.14 trillion Budget, allots Rs 8,000 crores for women's welfare, Cotton growers to get water from April,, Goa Hon'ble Chief Minister urges state departments and agencies to sign MoU with IREDA for faster development of Renewable Energy in Goa, Mizoram has resources that are conducive for setting up big industries, Odisha approves 25 projects worth Rs 5,800 crores in various sectors, among others. All these developments are expected to invigorate the economic growth of the states in the coming times.

1. Economic Developments

1.1 Himachal Pradesh approves 34 industrial projects of Rs 1,754 crores investment:- Himachal Pradesh's Single Window Clearance and Monitoring Authority approved 34 projects for setting up new industrial enterprises and the expansion of existing units in its 26th meeting.

1.2 Madhya Pradesh government presents Rs 3.14 trillion Budget, allots Rs 8,000 crores for women's welfare:- The Madhya Pradesh government presented a Rs 3.14 lakh crores Budget for 2023-24 with a provision of Rs 8,000 crore for Mukhkyamantri Ladli Behna Yojna, a new scheme to be rolled out for the welfare women in the state where the Assembly polls are due this year-end.

1.3 Big Boost for Ayush market with trade interest of more than ₹590 crores generated at the '1st SCO Conference & Expo on Traditional Medicine' in Guwahati:- The first 'SCO B2B Conference and Expo on Traditional Medicine' came to a successful end as it created a platform for buyers and sellers from different countries to explore trade potential to serve the needs of the people. An incremental trade interest of over ₹590 crores was generated during the two days of intense meetings among the buyers and sellers at the conference.

1.4 Maharashtra Budget promises sops for farmers, women:- The ₹16,211-crore revenue deficit budget was slammed by the opposition as an election gimmick done with an 'eye on early assembly polls'.

1.5 J&K got Rs 1,547 cr investment in 2022-23, says Hon'ble Minister of State for Home Nityanand Rai:- A record investment of Rs 1,547 crore has been received by Jammu and Kashmir in the current fiscal till January.

2. Rural Economy & Agri-Business Developments

2.1 SMART-PDS, a technological driven initiative should be implemented in all States/UTs: Shri Piyush Goyal:- SMART-PDS is a technological driven initiative and the need of hour, therefore, all the States/UTs should make earnest efforts to implement SMART-PDS at the earliest, said, Hon'ble Union Minister of Consumer Affairs, Food and Public Distribution, Textiles and Commerce & Industries Shri Piyush Goyal while addressing Conference of Food Ministers of all States/Union Territories.

2.2 Cotton growers to get water from April, says Punjab Hon'ble Chief Minister Shri Bhagwant Mann:- Punjab Hon'ble Chief Minister Shri Bhagwant Mann reviewed the preparedness of the state government to supply canal water to cotton cultivators from April 1.

2.3 Hon'ble Union Minister Shri Parshottam Rupala lays foundation stone of Frozen Semen station in Ranbir Bagh, Jammu & Kashmir:- The semen station has been sanctioned a total sum of Rs. 2163.57 lakhs under the Rashtriya Gokul Mission scheme. The Frozen Semen Station will enable Kashmir province to be self-sufficient in the production of high-quality and disease-free germ plasm. The project and its successful implementation/execution is expected to augment the existing infrastructure and create new infrastructure in the Frozen Semen Project-Ranbir Bagh. The project will strengthen Frozen Semen Bull Station, Ranbir Bagh in accordance with the MSP guidelines to realise production of over 10 Lac FSSs annually.

2.4 Hon'ble Union Agriculture Minister Shri Narendra Singh Tomar inaugurates the Multipurpose Mega Farmers Fair in Gumla district of Jharkhand:- Hon'ble Union Minister of Agriculture and Farmers Welfare, Shri Narendra Singh Tomar inaugurated the District Level Multipurpose Mega Kisan Fair organized at Bishnupur in Gumla district of Jharkhand. Marking the 40th anniversary of the establishment of Vikas Bharti, Bishunpur, the fair was organized by the Krishi Vigyan Kendra (KVK), Gumla, functioning from the Vikas Bharti premises and under its administrative control.

2.5 B20 Conference to showcase vibrant organic farming of Sikkim to start in Gangtok:- The vibrant organic farming of Sikkim will be prominently showcased to the world through the third B20 Conferences being organized in Gangtok, Sikkim. It will also highlight opportunities for Multilateral Business Partnerships in Tourism, Hospitality & Pharmaceuticals. Department for Promotion of Industry and Internal Trade (DPIIT) is organizing four B20 Conferences in the North Eastern region to showcase the untapped potential and opportunities within the region out of which two have already been held earlier in Imphal and Aizawl and the third and fourth are to be held in Gangtok & Kohima respectively.

2.6 Demand for J&K, Himachal apples rises as Turkey quake hits supply:- Demand for apples from Jammu & Kashmir and Himachal Pradesh has shot up 30% as the earthquake in Turkey has halted shipments of the fruit to India, said traders.

2.7 Shri Ashwini Vaishnaw releases special 'Go Green, Go Organic' cover for world's first organic state Sikkim:- Hon'ble Union Minister Shri Ashwini Vaishnaw and four Sikkim ministers released a unique cover of the Department of Posts, 'Go Green, Go Organic' for Sikkim.

2.8 Smt. Mamata Banerjee urges Centre to allow poppy cultivation in West Bengal:- West Bengal Hon'ble Chief Minister Smt. Mamata Banerjee has urged the Centre to allow poppy cultivation in the state, insisting that delicacies prepared with its seeds are integral to Bengali cuisine.

2.9 Oil producers urge govt to declare Rajasthan as 'mustard state' on India:- Oil producers have urged the government to declare Rajasthan as a mustard state as it accounts for 40-45 per cent of the country's production of the oilseed.

2.10 Karnataka govt started Rs 2,800 cr irrigation projects in Krishna basin:- With the aim to facilitate farmers of the Krishna basin, the Karnataka government has started irrigation projects worth Rs 2,800 crores.

2.11 Tamil Nadu to implement five-year millet mission to boost its production and consumption:- With the United Nations General Assembly declaring 2023 as the International Year of Millets, the Tamil Nadu government will implement its Millet Mission for a period of five years, to boost production and consumption of millets.

3. Tourism Developments

3.1 Sagarmala Program Boosting Tourism Economy in Karnataka and Tamil Nadu:- Ministry of Ports, Shipping, and Waterways, under its Sagarmala Programme, has pushed a number of reforms and initiatives in the maritime industry to strengthen the country's socio-economic and regulatory environment.

3.2 Ministry of Tourism, to organize the country's first Global Tourism Investors' Summit (GTIS) in New Delhi from 17-19 May 2023:- The Roundtable Interaction with Heads of Missions was chaired by Shri G.Kishan Reddy, Minister of Tourism, Culture and DONER. While addressing the Heads of the Missions at Vigyan Bhawan today, Shri Reddy remarked that guided by the Vision of the Hon'ble Prime Minister, tourism development and promotion is being undertaken in Mission Mode by the Government.

3.3 Ministry of Tourism in association with UNEP, RTSOI, and IITTM organises regional workshop at Hyderabad for Southern Region on Development of Sustainable and Responsible Tourist Destinations:- With a view to develop sustainable and responsible tourist destinations and promote sustainable tourism in the country, Ministry of Tourism (MoT) in association with Indian Institute of Tourism & Travel Management (IITTM), United Nations Environment Programme (UNEP) and Responsible Tourism Society of India (RTSOI) organised the third regional workshop on Development of Sustainable and Responsible Tourist Destinations at Hyderabad. The workshop witnessed wide participation of senior Government officials and tourism industry stakeholders from the States/ Union Territory of the Southern region viz. Andhra Pradesh, Karnataka, Kerala, Lakshadweep, Puducherry, Tamil Nadu, and Telangana.

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 fewer than 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. 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.

BRAP 2020 Rankings

S.No.	Categories
Top Achievers	
1	Andhra Pradesh
2	Gujarat
3	Haryana
4	Karnataka
5	Punjab
6	Tamil Nadu
7	Telangana
Achievers	
1	Himachal Pradesh
2	Madhya Pradesh
3	Maharashtra
4	Odisha
5	Uttarakhand
6	Uttar Pradesh
Aspirers	
1	Assam
2	Chhattisgarh
3	Goa
4	Jharkhand
5	Kerala

6	Rajasthan
7	West Bengal
Emerging Business Ecosystems	
1	Andaman & Nicobar
2	Bihar
3	Chandigarh
4	Daman & Diu, Dadra & Nagar Haveli
5	Delhi
6	Jammu & Kashmir
7	Manipur
8	Meghalaya
9	Nagaland
10	Puducherry
11	Tripura

Source: The rankings have been obtained from the Department for Promotion of Industry and Internal trade website as of March 2023.

5. Developments in Infrastructure Sector

5.1 Goa Hon'ble Chief Minister urges state departments and agencies to sign MoU with IREDA for faster development of Renewable Energy in Goa:- Shri Das emphasized the significance of green finance and the need for innovative financing mechanisms to accelerate the deployment of new and emerging renewable energy technologies such as Green Hydrogen, Green Ammonia, E-Mobility, Offshore Wind, etc.

5.2 Shri Nitin Gadkari says there are 70 projects underway in Andhra Pradesh totaling 2,014 kilometers worth Rs 33,540 Crore:- Hon'ble Union Minister for Road Transport and Highways Shri Nitin Gadkari has said there are currently 70 projects underway, totaling 2,014 kilometers and costing ₹33,540 Crore in Andhra Pradesh. Addressing Andhra Pradesh's Global Investment Summit 2023 at Visakhapatnam he said efforts are being made to establish 5 Green Highways and 2 Expressways at a total cost of ₹32,430 Crore.

5.3 Delhi to add 100 electric buses to DTC fleet by April first week:- The Delhi Transport Corporation is likely to add 100 more electric buses to its fleet by March-end or the first week of April. The new additions will take the Delhi Transport Corporation's (DTC) electric bus fleet to 400.

5.4 More than 2.30 lakh consumers registered for Gujarat government's solar rooftop scheme in two years:- More than 2.30 lakh household consumers registered for Surya Gujarat, a solar rooftop scheme, in the last two years, the state government informed the legislative Assembly.

5.5 The Green National Highway Corridor Project to be implemented in four states with financial assistance of World Bank:- The Government of India and the World Bank have signed an agreement for the construction of Green National Highway Corridors Project (GNHCP) in an aggregate length of 781 km in the states of Himachal Pradesh, Rajasthan, Uttar Pradesh and Andhra Pradesh, with loan assistance of US \$500 million against total project cost of US \$ 1288.24 million (Rs. 7,662.47 crore).

5.6 Gorakhpur Link expressway to be ready soon:- The Gorakhpur Link Expressway will soon be ready for operation, giving a major boost to roadways development in Uttar Pradesh.

5.7 World-class rail stations to be set up in Rajasthan: Hon'ble Union minister Shri Ashwini Vaishnaw - Addressing a 'Brahmin Mahapanchayat' called by Vipra Sena, he said, "The grant given to Rajasthan 10 years ago was Rs 600 crore, but this time the state has got a grant of Rs 9,532 crore." Vaishnaw said world-class railway stations will be built in Abu Road, Ajmer, Alwar, Asalpur, Jobner, Balotra, Bandikui, Chittorgarh and Dausa, among other places.

6. Developments in Health and Education Sector

6.1 Shri Dharmendra Pradhan chairs a high- level review meeting focussing on mental wellness of students and zero tolerance towards discrimination:- Hon'ble Union Education and Skill Development Minister Shri Dharmendra Pradhan chaired a high- level review meeting focussing on mental wellness of students and zero tolerance towards discrimination in educational institutions across the country. Hon'ble Minister of State for Education Shri Subhas Sarkar and senior officials from school and higher education department, CBSE, AICTE, UGC attended the meeting.

6.2 Hon'ble Union Health Minister Dr. Mansukh Mandaviya inaugurates Central Government Health Scheme (CGHS) Wellness Centres at Sambhaji Nagar, Maharashtra and Coimbatore, Tamil Nadu in the presence of Hon'ble Union Minister of State for Health and Family Welfare Dr Bharati Pravin Pawar:- Expressing his elation at the event, Dr Mandaviya said that the two CGHS HWCs will play a pivotal role in providing good medical facilities to the people of Maharashtra and Tamil Nadu.

6.3 Clarification regarding the reliability of UDISE+ and high dropout rate at upper primary and secondary levels in Odisha:- It is clarified that Unified District Information System for Education Plus (UDISE+) data is not only reliable but the only pan India and most trusted database in school education in the country.

6.4 India and Australia are deepening ties through two-way mobility to fulfil 21st century aspirations:- The visiting Australian delegation led by Education Minister Mr. Jason Clare held a high level meeting with the Indian delegation led by Hon'ble Union Minister of Education, Skill Development and Entrepreneurship Shri Dharmendra Pradhan, and participated in student

engagement programmes in New Delhi. Both sides held discussions to take their partnership in the education sector forward in areas of school, higher and vocational education. They discussed ways to deepen engagements to empower youth in both the countries and make the education & skills sector more vibrant.

7. Other Economic Developments

7.1 Capex loans: Rs 50,000 crore sanctioned for states so far:- Of the Rs 76,000 crore special capex facility of the Central government for states in the current financial year, around `50,000 crore or 66% has been released so far in the year.

7.2 Mizoram has resources that are conducive for setting up big industries:- Mizoram Hon'ble Chief Minister Shri Zoramthanga said the northeastern state is rich in natural resources and has the infrastructure, which is conducive for setting up big industries.

7.3 Odisha approves 25 projects worth Rs 5,800 crores in various sectors:- The Odisha government approved 25 projects with a cumulative investment of Rs 5,827.27 crore which would generate employment for over 25,000 people.

7.4 States borrow a record Rs 32,800 crore, cost jumps by 7 basis points to 7.68 percent:- Despite nearly 60 per cent more supplies, the states continued to pay more for their market borrowing with the average bond pricing rising by 7 basis points to a multi-week high of 7.68 per cent.

7.5 Centre releases Rs 1.40 lakh crore tax devolution amount to states:- The government has released the 14th installment of tax devolution of more than Rs 1.40 lakh crore to states. "The Union Government has released 14th instalment of tax devolution to state governments amounting to Rs 1,40,318 crore.

7.6 Government has approved a Centrally Sponsored Scheme 'Vibrant Villages Programme' for the comprehensive development of the villages in 46 border blocks of 19 districts in four States and one UT:- The Government has approved a Centrally Sponsored Scheme 'Vibrant Villages Programme' for the comprehensive development of the villages in 46 border blocks of 19 districts in 4 States and 01 UT viz. Arunachal Pradesh, Himachal Pradesh, Sikkim, Uttarakhand and Ladakh(UT) abutting the northern border. A fund of ₹4800 crores has been allocated for the programme for the Financial Year 2022-23 to 2025-26.

7.7 Monthly old-age pension coverage increased to Rs 1500: Uttarakhand Hon'ble Chief Minister Shri Pushkar Singh Dhami:- Uttarakhand Hon'ble Chief Minister Shri Pushkar Singh Dhami said his government has increased the monthly old-age pension to Rs 1,500 and the state employees as well as their eligible spouses were drawing the desired benefits out of the scheme.

7.8 Contribution by Rajasthan, Chhattisgarh, Jharkhand dropped in NPS; govt says OPS States not allowed extra borrowing :- Post announcement of switching to old pension scheme, Rajasthan government's contribution to the National Pension System or NPS (New Pension System) has dropped to ₹75 crore in FY23 from ₹4,000-5,000 crore during previous years.

8. Special Feature- Assam at a glance

Assam is located in the northeast of India. The state shares its borders with Arunachal Pradesh, Nagaland, Manipur, Mizoram, Meghalaya, Tripura, and West Bengal. The state shares international borders with Bangladesh, Myanmar, and the Kingdom of Bhutan. Assam is India's gateway to the northeast and acts as a vital link for trade with Southeast Asian countries. The state is known for its tea, petroleum resources, muga silk and biodiversity. It is also becoming an increasingly popular destination for wildlife tourism.

The state is rich in water resources and has vast tracts of fertile land. Assam is also the third-largest producer of petroleum and natural gas in the country and has ample reserves of limestone.

Assam stood 22nd among Indian states in rankings based on ease of doing business and reforms implementation, according to a study by the World Bank and KPMG. The Government has set a target to generate 6,500-megawatt (MW) power in the state by 2030.

Summary of Economic Indicators- Assam

State/UT Capital	Dispur
Hon'ble Chief Minister	Shri Himanta Biswa Sarma
Area (Sq.km)	78,438
Population Density (Sq.km)	398
No. of Districts	31
GSDP at current prices (FY2022-23) (in Rs crores)	4,93,167
Growth of GSDP at constant prices(FY2022)`	11.28%
Per capita income(FY 2022-23) (Rs)	118504
Poverty Rate (%) (2011-12)	36.1
Infant Mortality Rate (Per thousand) (2020)	36
Literacy Rate (%) (2011)	72.19
Sex Ratio (Census 2011)	958
Implementation of Reforms 2020(ranking)®	Aspirers

Key Industries

Food Processing and Agriculture, Minerals and Plastic Industries, Bamboo based Industries, Extraction and Value Addition of Herbal Medicinal and Aromatic Plants, Information Technology related activities, Hospitality industry and Tourism, etc

Sources: PHD Research Bureau, PHD Chamber, compiled from MoSPI; IBEF, DPIIT, Invest India, RBI Handbook of Statistics on Indian States 2021-22, Govt of Assam (Industries and Commerce) @ BRAP rankings 2020.

Economy of Assam

At current prices, the Gross State Domestic Product (GSDP) of Assam is estimated to be at Rs. 4,93,167 lakh crore (US\$ 56.80 billion) in 2022-23. The GSDP increased at a CAGR of 11.28% between 2016-17 to 2021-22.

According to the Department for Promotion of Industry and Internal Trade (DPIIT), the cumulative FDI inflows in Assam were valued at US\$ 19.9 million from October 2019-June 2022.

In February 2021, India and the Asian Infrastructure Investment Bank (AIIB) signed a US\$ 304 million loan agreement for the Assam Intra-State Transmission System Enhancement Project to improve reliability, capacity and security of the power transmission network in the northeastern state. The project aims to strengthen Assam's electricity transmission system by constructing 10 transmission substations and laying transmission lines with the associated infrastructure.

Gross State Domestic Product and its Composition

Components	2020-21	2021-22	2022-23
GSDP at current prices (Rs crores)	3,53,605	4,12,612	4,93,167
Per capita NSDP at current prices (Rs)	315663.27	363160.86	427147.19
Economic Growth % (at constant prices)	0.73	8.39	8.57
Growth of Sectors at Constant Prices (%)			
Primary Sector	19.63	19.66	20.21
Secondary Sector	39.68	39.72	39.38
Tertiary Sector	40.69	40.61	40.41

Sectoral Contribution in GSVA at Current Prices (%)			
Primary Sector	26.59	24.13	25.44
Secondary Sector	29.01	30.85	29.14
Tertiary Sector	44.40	45.01	45.43

Source: PHD Research Bureau, PHDCCI, Compiled from Economic Survey of Assam
2022-2023

9. Summary of economic indicators of Indian States

Macro-Economic components	AP	Arunachal Pradesh	Assam*	Bihar	Chhattisgarh*	Goa*	Gujarat*
Real GDP (Rs. Crore) 2021-22	1201736	33181	433925	679000	383000	81500	1880000
Geographical Area (Sq Km)	160205	83743	78438	94163	137898	3702	196063
Number of Districts	26	26	34	38	33	2	33
Population Density (Per Sq. Km)	308	17	398	1,106	189	394	308
Economic Growth (%)	11.43	10.2	9.13	10.98	9.24	4.68	-1.95^
Per- Capita Income(Rs) 2021-22	207771	198618	105454	49470	104943	491352	214809
Poverty Rate (2011-12)	9.2	44.22	32	51.91	39.9	3.76	16.6
(Infant Mortality Rate) IMR 2016	29	37	41	32	41	7	28
Primary Sector Growth %	12.06	5.10	13.6	9.38	-6.9	10.2	0.3

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Secondary Sector Growth %	11.79	7.96	3.5	3.80	0.3	3.9	-5.4
Tertiary Sector Growth %	9.73	4.81	8.1	13.40	0.7	6.0	-0.4
Literacy Rates (2011) (%)	67.4	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 2021-22, IBEF, DPIIT, Invest India; *Primary, Secondary and Tertiary data 2020-21; ^Data pertains to 2020-21.

Macro-Economic components	HR	HP	J&K	Jharkhand	KA	Kerala	MP	Maharashtra*
Real GSDP (Rs. Crore)	895671	172000	176000	363000	170000	900000	113200	3198000
Geographical Area (Sq Km)	44212	55673	42241	79716	191791	38863	308245	307713
Number of Districts	22	12	14	24	30	14	52	36
Population Density (Per Sq. Km)	573	123	56	414	319	860	236	365
Economic Growth (%)	9.8	8.35	6.16^	8.15	9.47	7.10	10.12	-7.57^
Per- Capita Income(Rs) 2021-22	274635	201854	121000	78660	278786	230601	124685	193121
Poverty Rate (2011-12)	11.2	7.62	12.58	42.16	20.9	7.1	36.65	17.4
(Infant Mortality Rate) IMR 2016	30	19	22	30	23	7	48	19
Primary Sector Growth%	2.7	8.5	1.36	8.76	2.4	4.2	10.3	15.0
Secondary Sector Growth%	11.5	11.0	3.94	3.12	7.5	7.9	10.6	-12.2
Tertiary Sector Growth%	10.1	6.3	11.39	7.50	9.2	6.3	9.7	-9.0
Literacy Rates (2011) (%)	75.5	82.8	68.74	66.4	75.6	94.0	70.6	82.3

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Source: PHD Research Bureau, PHD Chamber, Compiled from various sources, MOSPI, RBI Handbook of Indian States 2021-22, IBEF, DPIIT, Invest India ; *Primary, Secondary and Tertiary data 2020-21; ^Data pertains to 2020-21.

The Real GSDP of Maharashtra is highest followed by MP, Kerala, Karnataka, Jharkhand, Jammu and Kashmir, Himachal Pradesh and Haryana.

Poverty Rate is highest in Jharkhand at 42.16 and lowest in Kerala at 7.1

Economic Growth is highest in Madhya Pradesh at 10.12% followed by Haryana at 9.8%.

Macro-Economic components	Manipur*	Meghalaya	Mizoram*	Nagaland*	Odisha	Punjab	Rajasthan	Sikkim
Real GSDP (Rs. Crore)	37682	33000	31654	29312	545000	530000	1198000	33000
Geographical Area (Sq Km)	22327	22429	21081	16579	155707	50362	342239	7096
Number of Districts	16	12	11	16	30	23	33	6
Population Density (Per Sq. Km)	128	132	52	119	270	551	200	86
Economic Growth (%)	3.19^	8.19	13.53	8.47	10.19	6.94	11.04	8.57
Per- Capita Income(Rs) 2021-22	87832	90638	210629	119274	124669	162112	135218	472543
Poverty Rate (2011-12)	36.9	37.05	12	18.9	29.35	5.59	16	8.2
(Infant Mortality Rate) IMR 2016	11	33	5	4	40	20	37	7
Primary Sector Growth%	-4.4	4.06	7.1	1.0	2.55	1.4	5.1	8.93
Secondary Sector Growth%	0.1	11.68	14.5	-10.4	12.04	6.6	16.3	8.13
Tertiary Sector Growth%	6.1	7.98	17.1	-1.5	8.13	8.7	11.9	9.3
Literacy Rates (2011) (%)	76.9	74.4	91.3	79.6	72.9	76.7	66.1	81.4

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Source: PHD Research Bureau, PHD Chamber, Compiled from various sources, MOSPI, RBI Handbook of Indian States 2021-22, IBEF, DPIIT, Invest India; *Primary, Secondary and Tertiary data 2020-21 ; ^Data pertains to 2020-21.

Economic Growth of Mizoram is highest at 13.53%, followed by Rajasthan at 11.04%. Literacy Rate is highest in Mizoram at 91.3 and lowest in Rajasthan at 66.1.

Infant Mortality Rate stood highest in Odisha at 40 and lowest in Nagaland at 4.

Macro-Economic components	TN*	Telangana*s	Tripura	UP	Uttarakhand	Delhi	WB*
Real GSDP (Rs. Crore)	2136000	1155000	58880	2174000	278000	923000	1511000
Geographical Area (Sq Km)	130060	112,077	10492	240928	53483	1483	88752
Number of Districts	38	33	8	75	13	11	23
Population Density (Per Sq. Km)	555	312	350	829	189	11320	1,028
Economic Growth (%)	7.99	10.88	8.69	4.24	6.13	10.23	1.06^
Per- Capita Income(Rs) 2021-22	241131	275443	140803	68810	196282	401982	121267
Poverty Rate (2011-12)	4.89	13.74	16.65	37.08	17	9.9	20
(Infant Mortality Rate) IMR 2016	15	27	27	43	31	13	22
Primary Sector Growth%	4.11	2.54	9.63	2.74	5.62	6.0	5.2
Secondary Sector Growth%	9.24	7.63	5.18	5.63	3.81	1.3	-1.2
Tertiary Sector Growth%	6.83	12.52	8.86	4.25	9.21	-5.5	0.6
Literacy Rates (2011) (%)	80.1	66.5	87.8	67.7	78.8	86.2	77.1

Source: PHD Research Bureau, PHD Chamber, Compiled from various sources, MOSPI, RBI Handbook of Indian States 2021-22, IBEF, DPIIT, Invest India; *Primary, Secondary and Tertiary data 2020-21 ; ^Data pertains to 2020-21.

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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 the media and leading newspapers. The Research Bureau has undertaken various policy studies for the Government of India and State Governments.

Research Activities	Comments on Economic Developments	Newsletters	Consultancy
Research Studies	Global Economic Developments	Economic Affairs Newsletter (EAC)	Trade and Investment Facilitation Services (TIFS)
State Profiles	India's Economic Developments	Forex and FEMA Newsletter	
Impact Assessments	States' Economic Developments	Global Economic Monitor (GEM)	
Thematic Research Reports	International Developments	Trade & Investment Facilitation Services (TIFS) Newsletter	
Releases on Economic Developments	Financial Markets	State Development Monitor (SDM)	
	Foreign exchange market	Industry Development Monitor (IDM)	
	Developments in International Trade		

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 (April 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)
30. Socio-Economic Impact of Check Dams in Sikar District of Rajasthan (February 2015)
31. India - USA Economic Relations (February 2015)
32. Economy on the Eve of Union Budget 2015-16 (February 2015)
33. Budget Analysis (2015-16)
34. Druzhba-Dosti: India's Trade Opportunities with Russia (April 2015)

35. Impact of Labour Reforms on Industry in Rajasthan: A survey study (July 2015)
36. Progress of Make in India (September 2015)
37. Grown Diamonds, A Sunrise Industry in India: Prospects for Economic Growth (November 2015)
38. Annual survey of Indian Direct Selling Industry 2014-15 (December 2015)
39. India's Foreign Trade Policy Environment Past, Present and Future (December 2015)
40. Revisiting the emerging economic powers as drivers in promoting global economic growth (February 2016)
41. Bolstering MSMEs for Make in India with special focus on CSR (March 2016)
42. BREXIT impact on Indian Economy (July 2016)
43. India's Exports Outlook (August 2016)
44. Ease of Doing Business : Suggestive Measures for States (October 2016)
45. Transforming India through Make in India, Skill India and Digital India (November 2016)
46. Impact of Demonetization on Economy, Businesses and People (January 2017)
47. Economy on the eve of Budget 2017-18 (January 2017)
48. Union Budget 2017-18: A budget for all-inclusive development (January 2017)
49. Annual Survey of Indian Direct Selling Industry 2015-16 (February 2017)
50. Work life Balance and Health Concerns of Women: A Survey (March 2017)
51. Special Economic Zones: Performance, Problems and Opportunities (April 2017)
52. Feasibility Study (socio-Economic Survey) of Ambala and Rohtak Districts in Haryana (March 2017)
53. Goods and Services (GST): So far (July 2017)
54. Reshaping India-Africa Trade: Dynamics and Export Potentiality of Indian Products in Africa (July 2017)
55. Industry Perspective on Bitcoins (July 2017)
56. Senior Housing: A sunrise sector in India (August 2017)
57. Current State of the economy (October 2017)
58. Equitable finance to fulfil funding requirements of Indian Economy (October 2017)
59. The Wall of Protectionism: : Rise and Rise of Protectionist Policies in the Global Arena, (November 2017)
60. India-Israel Relations: Building Bridges of Dynamic Trade(October 2017)
61. Role of Trade Infrastructure for Export Scheme (TIES) in Improving Export Competitiveness (November 2017)
62. India - China Trade Relationship: The Trade Giants of Past, Present and Future (January 2018)
63. Analysis of Trade Pattern between India and ASEAN(January 2018)
64. Union Budget 2018-19 – (February 2018)
65. Ease of Doing Work for Women: A survey of Delhi NCR (February 2018)
66. Restraining Wilful Defaults: Need of the hour for Indian Banking System (March 2018)
67. Impact of GST on Business, Industry and Exporters (April 2018)
68. India – Sri Lanka Bilateral Relations: Reinforcing trade and investment prospects (May 2018)
69. Growth Prospects of the Indian Economy: Road to US \$5 Trillion Economy(May 2018)
70. India's Free Trade Agreements Dynamics and Diagnostics of Trade Prospects(May 2018)
71. India – UK Trade Relations and Societal Links: Way Forward (June 2018)

72. Rural Economy: Road to US \$5 Trillion Economy(September 2018)
73. Indian Economy on the Eve of Union Budget 2019-20 (Interim): Steady...strong...fastest moving economy (January 2019)
74. Interim Budget 2019-2020: A Dynamic, Inclusive & Pragmatic Budget (February 2019)
75. Women Entrepreneurship: Transforming from Domestic Households to Financial Independence (March 2019)
76. Prospects for Exports from India: Five Pronged Strategy to Achieve USD700 Billion Merchandise Exports by 2025 (March 2019)
77. India Towards Shared Prosperity: Economic Agenda for the Next five Years (March 2019)
78. Job Creation: A Pan India Survey of Households (March 2019)
79. India Inc. Speaks Live: Wish List for the Next Five Years (May 2019)
80. Suggestive Roadmap for Revitalizing Economic Growth (June 2019)
81. Indian Economy on the Eve of Union Budget 2019-20 (July 2019)
82. Union Budget 2019-20: Road to US\$ 5 trillion economy (July 2019)
83. Ease of Doing Business for MSMEs (September 2019)
84. Report Emerging contours in the defense and homeland security
85. Framework of University-Industry Linkages in Research DSIR
86. India's Trade and Investment opportunities with ASEAN Economies (November 2019)
87. Indian Economy on the Eve of Union Budget 2020-21 (February 2020)
88. Union Budget 2020-21: Aspirational, Caring and Developmental Budget (February 2020)
89. Macroeconomic Indicators and Pandemic COVID-19 Stimulus provided by Select Economies (April 2020)
90. Analysis on Relief Measures -Salaries wages by pandemic COVID-19 impacted countries (April 2020)
91. Report on impact of Pandemic COVID-19 by PHDCCI (April 2020)
92. Tax relief measures provided by Pandemic COVID-19 impacted Countries (April 2020)
93. Impact of Pandemic COVID-19 : PHD Chamber's detailed representation on short term and long term measures submitted to the Government (April 2020)
94. Mitigating the Impact of Pandemic COVID-19 on Trade & Industry: PHDCCI Representations to Government of India and State Governments (April 2020)
95. Compendium of various relief measures provided by the States to mitigate the impact of pandemic COVID-19 (April 2020)
96. Calibrated Approach to Exit from Lockdown (April 2020)
97. Compendium on Relief Measures provided by the Govt. under Direct & Indirect Taxes to mitigate the impact of pandemic COVID (April 2020)
98. Relief Measures provided by Ministry of Finance, Ministry of Commerce & others (April 2020)
99. Relief measures provided by various countries to mitigate the daunting impact of pandemic COVID-19 on economy, trade and industry
100. Analysis of COVID at International and Sub-national Level- Speed of Spread, Mortality and Recovery.
101. Supplement of Recent Notifications by the Central Government, State Governments and Tax Authorities to Mitigate the Impact of Pandemic COVID-19

102. PHDCCI COVID-19 Updates
103. PHDCCI Quick Survey on Post Lockdown Business Scenario May 29th 2020
104. Impact of GST on Economy and Businesses (Aug 2020)
105. India's Imports from China: Strategy for Domestic Capacity Building (Sept 2020)
106. PHDCCI Economic and Business Momentum (EBM) Index (October 2020)
107. The Future of Expanding India-USA Bilateral Relations: Strengthening bilateral ties through FTA (November 2020)
108. New Year Economics – Growth Story Continues (January 2021)
109. PHDCCI Economy GPS Index (January 2021)
110. PHD Chamber Analysis on the Union Budget 2021-22 (February 2021)
111. Analysis of State Budgets FY2021-2022 (April 2021)
112. Impact of Coronavirus 2.0 on Economy and Businesses
113. Achieving a higher export growth trajectory 75 potential products and 75 focused markets
114. PHD Chamber Analysis of Union Budget 2022-23 (February 2022)
115. Economy to Resume Normal Growth Curve in 2022-23 (April 2022)
116. Prospects and Potential for Enhancing Exports and Reducing Imports of India (May 2022)
117. Pre and Post Covid Economic Dynamics of Leading Economies (June 2022)

B: State profiles

118. Rajasthan: The State Profile (April 2011)
119. Uttarakhand: The State Profile (June 2011)
120. Punjab: The State Profile (November 2011)
121. J&K: The State Profile (December 2011)
122. Uttar Pradesh: The State Profile (December 2011)
123. Bihar: The State Profile (June 2012)
124. Himachal Pradesh: The State Profile (June 2012)
125. Madhya Pradesh: The State Profile (August 2012)
126. Resurgent Bihar (April 2013)
127. Life ahead for Uttarakhand (August 2013)
128. Punjab: The State Profile (February 2014)
129. Haryana: Bolstering Industrialization (May 2015)
130. Progressive Uttar Pradesh: Building Uttar Pradesh of Tomorrow (August 2015),
131. Suggestions for Progressive Uttar Pradesh (August 2015)
132. State profile of Telangana- The dynamic State of India (April 2016)
133. Smart Infrastructure Summit 2016- Transforming Uttar Pradesh (August 2016)
134. Smart Infrastructure Summit 2016-Transforming Uttar Pradesh : Suggestions for the State Government (August 2016)
135. Rising Jharkhand: An Emerging Investment Hub (February 2017)
136. Punjab: Roadmap for the New Government Suggestions for the Industrial and Socio-Economic Development – Focus MSMEs ease of doing business (May 2017)
137. Prospering Himachal Pradesh: A Mountain of Opportunities (August 2017)

138. Kashmir: The way forward (February 2018)
139. Analysis of State Budgets for 2018-19: Select States (March 2018)
140. Rising Uttar Pradesh One District One Product Summit (August 2018)
141. Rajasthan: Steady Strides into the Future- Emerging Growth Dynamics and the Way Forward (September 2018)
142. Rising Jharkhand: Economic Profile (January 2019)
143. Rising Jharkhand: Skill Development to Spur Socio-Economic Growth (January 2019)
144. Progressive Haryana: Economic Profile (February 2019)
145. Progressive Haryana: The Agricultural Hub of India (February 2019)
146. Progressive Haryana Steady Growth Strides into the Future (June 2020)
147. Progressive Haryana Steady Growth Strides into the Future (June 2020)
148. States Policy Conclave 2021: Role of States (December 2021)
149. Analysis of States Budget 2022-23 (April 2022)