



PHD Research Bureau
PHD Chamber of Commerce and Industry

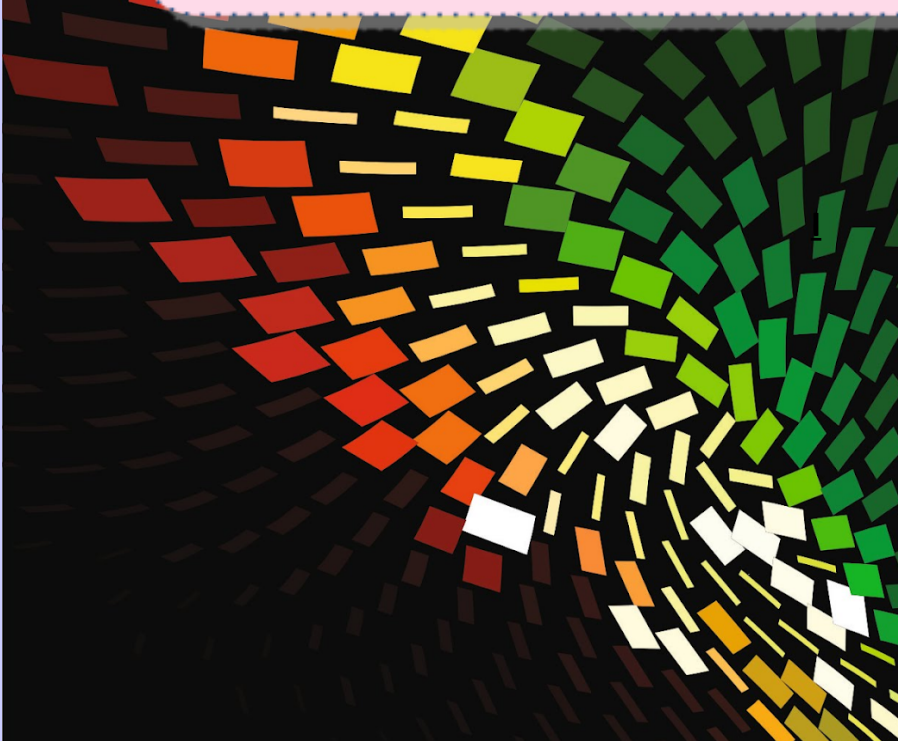


PHD CHAMBER
OF COMMERCE AND INDUSTRY

State Development Monitor



A Monthly Newsletter For Indian States



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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 ADB, and India signed a US \$350 million loan to improve connectivity in Maharashtra, Assam's tea industry continues its glorious run, Meghalaya launches shared school bus system, and prime tourism vehicles schemes, 50 Electric Buses launched in Delhi with support under FAME India Phase II scheme of the Ministry of Heavy Industries, Dr. Mansukh Mandaviya Inaugurates Annex Building of ICMR-RMRC, Bhubaneswar, Khadi-Samvad organized to discuss development and expansion of Khadi and Village Industries Program among others. All these developments are expected to invigorate the economic growth of the states in the coming times.

1. Economic Developments

- 1.1 ADB, and India signed a US \$350 million loan for improvement in Maharashtra:-** The Asian Development Bank (ADB) and the Government of India signed a \$350 million loan to improve the connectivity of key economic areas in the state of Maharashtra. The signatories to the Connecting Economic Clusters for Inclusive Growth in Maharashtra project were Shri Rajat Kumar Mishra, Additional Secretary, Department of Economic Affairs in the Ministry of Finance who signed for the Government of India, and Mr Hoe Yun Jeong, Officer-in-Charge of ADB's India Resident Mission, who signed for ADB.
- 1.2 Hon'ble Prime Minister addresses Madhya Pradesh Global Investors' Summit 2023 in Indore, Madhya Pradesh via video message:-** The Hon'ble Prime Minister, Shri Narendra Modi addressed the Global Investors' Summit in Indore, Madhya Pradesh via video message. This summit will showcase the diverse investment opportunities in Madhya Pradesh.
- 1.3 Investors are excited about investing in Madhya Pradesh, says Hon'ble Chief Minister Shri Shivraj Singh Chouhan:-** Hon'ble Chief Minister Shri Shivraj Singh Chouhan said that the investors are excited and keen about investing in Madhya Pradesh.
- 1.4 Vidisha becomes the first ever district in India for on ground deployment of innovative 5G use cases offered by startups:-** Vidisha, an aspirational district of Madhya Pradesh became the first ever district in India for on ground deployment of innovative 5G use cases offered by startups - a joint initiative by Vidisha District Administration and Centre for Development of Telematics (C-DOT), Department of Telecommunications (DoT) under the guidance of Additional Secretary (Telecom) & Administrator USOF.
- 1.5 Maharashtra signs Memorandum of Understandings(MOUs) worth Rs 45,900 crore on World Economic Forum day 1:-** Maharashtra has bagged investments worth around Rs 45,900 crore on the first day of the Annual Conference of World Economic Forum underway in Davos, Switzerland, said Hon'ble State Industries Minister Shri Uday Samant.
- 1.6 States' fiscal health better after Covid-19 pandemic stress: RBI report -** The fiscal health of state governments has shown improvement after a sharp deterioration induced by the pandemic in 2020-21, the Reserve Bank of India (RBI) said in a report on state finances released.

2. Rural Economy & Agri-Business Developments

- 2.1 200 years and counting, Assam's tea industry continues its glorious run:-** Tea growers in Assam have kickstarted a year-long celebration of the plantation industry reaching a crucial

milestone of 200 years. Tea estates around plantations, hitherto unexplored and unpicked, in the state's upper reaches first came to be established way back in 1823.

2.2 3.14 million poor families get Rs 300 through Direct Benefit Transfer (DBT) for mustard oil in Haryana:- A total of 31.47 lakh BPL families in Haryana will receive Rs 300 through DBT for mustard oil beginning next month. Earlier, the amount given to such families per month was Rs 250.

2.3 Two-day Millets Conclave organised at Mandla, Madhya Pradesh to bring all the stakeholders of the food processing sector with special focus on millets, on a common platform:- In the wake of the United Nations General Assembly declaring 2023 as the International Year of Millets, the Ministry of Food Processing Industries is hosting Millets Mahotsav across 20 States and 30 Districts in the country with the aim of creating awareness about the nutritional benefits, value addition, consumption and export potential of Millets.

3. Tourism Developments

3.1 Meghalaya launches shared school bus system, prime tourism vehicles schemes:- Meghalaya Hon'ble Chief Minister Shri Conrad Sangma launched the shared school bus system, prime tourism vehicles and agriculture response vehicle scheme.

3.2 Hon'ble Prime Minister flags off World's Longest River Cruise - MV Ganga Vilas in Varanasi:- The Hon'ble Prime Minister, Shri Narendra Modi flagged off the World's Longest River Cruise-MV Ganga Vilas and inaugurated the Tent City at Varanasi. He also inaugurated and laid the foundation stones for several other inland waterways projects worth more than Rs. 1000 crores during the event. In line with the Hon'ble Prime Minister's endeavour to boost river cruise tourism, the huge untapped potential of river cruises will get unlocked with the launch of this service and it will herald a new age of river cruise tourism for India.

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 January 2023.

5. Developments in Infrastructure Sector

5.1 50 Electric Buses launched in Delhi with support under FAME India Phase II scheme of the Ministry of Heavy Industries:- Dr. Mahendra Nath Pandey, Hon'ble Minister of Heavy Industries said that under the FAME II Scheme of the Ministry of Heavy Industries (MHI), Cities/STUs/State Governments placed supply orders for 3,538 Electric Buses. Out of those 3,538 Electric Buses, a total of 1,716 electric Buses have been deployed. He further stated that for the Union Territory of Delhi 400 Electric Buses; 300 Electric Buses to Delhi Transport Corporation (DTC) for intra city operations and 100 Electric Buses to Delhi Metro Rail Corporation (DMRC) for last Mile connectivity were sanctioned in the Month of August 2019.

5.2 Hon'ble President of India in Rajasthan; Inaugurates Samvidhan Udyan at Raj Bhavan Jaipur; Virtually Inaugurates the Transmission Systems for Solar Energy Zones in Rajasthan and Lays the Foundation Stone for 1000 MW Bikaner Solar Power Project:- The Hon'ble President of India, Smt Droupadi Murmu inaugurated Samvidhan Udyan, Mayur Stambh, National Flag Post, statues of Mahatma Gandhi and Maharana Pratap at Raj Bhavan, Jaipur. On the occasion, she virtually inaugurated the Transmission System for Solar Energy Zones in Rajasthan and laid the foundation stone for 1000 MW Bikaner Solar Power Project.

5.3 ADB, and India sign US \$300 million loan to improve connectivity in Assam:- The Asian Development Bank (ADB) and the Government of India signed a US \$300 million loan to upgrade over 300 kilometres of state highways and major district roads (MDRs) in Assam. The signatories to the Assam South Asia Subregional Economic Cooperation (SASEC) Corridor Connectivity Improvement Project were Shri Rajat Kumar Mishra, Additional Secretary, Department of Economic Affairs in the Ministry of Finance who signed for the Government of India, and Mr Nilaya Mitash, Officer-in-Charge of ADB's India Resident Mission, who signed for ADB.

5.4 ADB, and India sign US \$350 million loan to expand metro rail network in Chennai:- The Asian Development Bank (ADB) and the Government of India signed a US \$350 million loan to build new lines and improve the connectivity of the metro rail system in Chennai with the city's existing public transport system. The signatories to the tranche 1 loan for the Chennai Metro Rail Investment Project were Shri Rajat Kumar Mishra, Additional Secretary, Department of Economic Affairs in the Ministry of Finance who signed for the Government of India, and Mr

Nilaya Mitash, Officer-in-Charge of ADB's India Resident Mission, who signed for ADB. The tranche 1 loan is part of the US \$780 million multi-tranche financing facility (MFF) for the project approved by ADB on 8 December 2022 to develop three new metro lines in Chennai.

5.5 ADB, and India sign US \$220 million loan to strengthen the power sector in Tripura:- The Asian Development Bank (ADB) and the Government of India signed a \$220 million loan to improve energy security, quality of supply, efficiency, and resilience of the power sector in Tripura. The signatories to the Tripura Power Distribution Strengthening and Generation Efficiency Improvement Project were Shri Rajat Kumar Mishra, Additional Secretary, Department of Economic Affairs in the Ministry of Finance who signed for the Government of India, and Mr Hoe Yun Jeong, Officer-in-Charge of ADB's India Resident Mission, who signed for ADB.

5.6 Indian Railways to launch Ayodhya to Janakpur 'Bharat Gaurav Deluxe AC Tourist Train':- To realize the vision of Hon'ble Prime Minister Shri Narendra Modi to showcase India's rich cultural heritage and magnificent historical places to the people of India and the world, Indian Railways is going to run its Bharat Gaurav Deluxe AC Tourist Train on a very special tour "Shri Ram-Janaki Yatra: Ayodhya to Janakpur" covering two most significant pilgrimage sites Ayodhya and Janakpur from the neighboring countries India and Nepal.

5.7 Hon'ble Prime Minister flags off Vande Bharat Express train connecting Secunderabad with Visakhapatnam:- The Hon'ble Prime Minister, Shri Narendra Modi flagged off the Vande Bharat Express train connecting Secunderabad with Visakhapatnam. This train will be the eighth Vande Bharat Express to be introduced by Indian Railways and will be the first one connecting the two Telugu-speaking states of Telangana and Andhra Pradesh, covering a distance of around 700 km.

5.8 Ethanol pipeline gets Rs 16000-crore investment bid in Uttar Pradesh - India's top sugarcane and sugar producer-state has received investment proposals of more than Rs 16,000 crore in the growing ethanol sector, Uttar Pradesh Additional Chief Secretary (sugarcane and excise) Shri Sanjay Bhoosreddy has said.

5.9 Hon'ble Prime Minister lays foundation stone and dedicates various developmental projects in Kodekal, Karnataka:- The Hon'ble Prime Minister laid the foundation stone and dedicated various developmental projects related to irrigation, drinking water and a National Highway development project in Kodekal, Yadgir, Karnataka. The projects include laying the foundation stone of the Yadgir multi-village drinking water supply scheme under the Jal Jeevan Mission and 65.5 km section (from Badadal to Maradagi S Andola) of Surat - Chennai Expressway NH-150C, and inauguration of the Narayanpur Left Bank Canal – Extension Renovation and Modernisation Project (NLBC – ERM).

5.10 Hon'ble Prime Minister lays foundation stone, inaugurates and dedicates to the nation multiple development initiatives worth around Rs 38,800 crores in Mumbai, Maharashtra:- The Hon'ble Prime Minister, Shri Shri Narendra Modi inaugurated, dedicated and laid the foundation stone of multiple development initiatives in Mumbai. The Prime Minister also

initiated the transfer of approved loans of over one lakh beneficiaries under PM SVAnidhi Yojana. The projects include dedicating to the nation Mumbai Metro Rail Lines 2A & 7, laying the foundation stone for the redevelopment of Chhatrapati Shivaji Maharaj Terminus and seven sewage treatment plants, inaugurating 20 Hindufridaysamrat Balasaheb Thackeray Aapla Dawakhana, and starting road concretisation project for around 400 kilometres of roads in Mumbai.

5.11 Shri Nitin Gadkari inaugurates 18 National Highway projects with a total length of 550 km in Orchha, Madhya Pradesh worth Rs. 6800 crore:- Hon'ble Union minister for Road Transport and Highways Shri Nitin Gadkari inaugurated 18 National Highway projects with a total length of 550 km in Orchha, Madhya Pradesh worth Rs. 6800 crore.

5.12 Shri Sarbananda Sonowal inaugurates and lays foundation stones of projects worth Rs. 270 crore at Deendayal Port, Kandla, Gujarat:- Hon'ble Union Minister for Ports, Shipping and Waterways Shri Sarbananda Sonowal inaugurated and laid foundation stones of projects worth Rs. 270 crore at Deendayal Port, Kandla, Gujarat.

6. Developments in Health and Education Sector

6.1 Dr. Mansukh Mandaviya Inaugurates Annex Building of ICMR-RMRC, Bhubaneswar in presence of Shri Dharmendra Pradhan and Dr Bharati Pravin Pawar:- Hon'ble Union Minister for Health and Family Welfare, Dr. Mansukh Mandaviya inaugurated the annex building of ICMR-Regional Medical Research Centre (RMRC), Bhubaneswar in the presence of Hon'ble Union Minister of Education and Skill Development & Entrepreneurship, Shri Dharmendra Pradhan and Hon'ble Union Minister of State for Health and Family Welfare, Dr Bharati Pravin Pawar. He also laid the foundation stone for the ICMR School of Public Health and BSL III Laboratory. Smt. Aparajita Sarangi, Member of Parliament was also present.

6.2 Kerala government allocates extra Rs 200 crore for its integrated healthcare scheme:- The Kerala government has granted an additional Rs 200 crore for Karunya Arogya Suraksha Padhathi (KASAP), its integrated health protection scheme that is estimated to have benefited 64 lakh people in the southern state.

6.3 Rajasthan Hon'ble Chief Minister Shri Ashik Gehlot approves additional funds for educational infra push:- Rajasthan Hon'ble Chief Minister Shri Ashok Gehlot has approved an additional financial proposal of Rs 14.80 crore for various schemes related to tribes including a push to the educational infrastructure in the state.

6.4 Hon'ble Union Labour and Employment Minister Shri Bhupender Yadav lays the foundation stone of 100 bedded ESIC Hospital at Agartala, Tripura:- Hon'ble Union Minister of Labour & Employment, Environment, Forest and Climate Change Shri Bhupender Yadav laid the

foundation stone of 100 bedded Employees' State Insurance Corporation (ESIC) Hospital, Tripura.

6.5 Bengal government to get Rs 2,400 cr from Centre under Samagra Shiksha Mission:- West Bengal government is all set to receive Rs 2,400 crore from Centre under Samagra Shiksha Mission, an overarching programme for the school education sector extending from pre-school to higher secondary level.

7. Other Economic Developments

7.1 Khadi-Samvad organized to discuss development and expansion of Khadi and Village Industries Program:- A 'Khadi-Samvad' (Dialogue on Khadi) was organized by the Chairman of Khadi and Village Industries Commission Shri Manoj Kumar, in the presence of the representatives of more than 150 Khadi institutions from across the states of Uttar Pradesh and Haryana. During this Khadi-Samvad held on the occasion of New Year, a detailed discussion was held regarding the development and expansion of the Khadi & Village Industries program.

7.2 Bengal government has sought immediate release of PM Awas Yojana funds - The Bengal government has written to the Centre demanding immediate release of funds under the PM Awas Yojana (PMAY), underlining that the state will fail to meet its March 31 deadline for building 11 lakh houses, if there is any further delay, a senior official said.

7.3 Experts to discuss trade, value chains and global governance on concluding day of 'Think-20' meet in Bhopal - Experts will deliberate on 'new complementarities in trade and value chains' and other topics during the 'Think-20' meeting being held under the aegis of G20 in Bhopal. They will also hold a discussion on 'Global South and Global Governance for LiFE ((Lifestyle for Environment))' during a round table meeting on the concluding day of the two-day event.

7.4 Kerala committed to implementing e-mobility policy, says Hon'ble Chief Minister Shri Pinarayi Vijayan:- Kerala Hon'ble Chief Minister Shri Pinarayi Vijayan said with global warming being the most grievous crisis in the world resulting in natural calamities around the globe, the southern State has become one of the few in India to come up with a policy for electric mobility.

7.5 Japan to invest 7,200 crores in Uttar Pradesh, HMI Group developing 30 hotels- Hon'ble Chief Minister Shri Yogi Adityanath-led Uttar Pradesh government's efforts of harnessing UP's tourism potential have not only led to an increased influx of domestic and foreign tourists but also will generate ample employment opportunities in tourist destinations, the statement said.

8. Special Feature- Rajasthan at a glance

Rajasthan, the largest (area-wise) state in India, is in the northwest part of the subcontinent. It is surrounded on the north and the northeast by Punjab, Haryana, and Uttar Pradesh, on the east and southeast by Uttar Pradesh and Madhya Pradesh, and on the southwest by Gujarat. The state has an agricultural economy with nine agro-climatic zones and various types of soil that help during the cultivation of crops.

The state is the leading producer of cement-grade limestone in India. Production of limestone reached 66.26 million tonnes in April 2020-February 2021.

Between 2015-16 and 2021-22, the state's GSDP increased at a CAGR (in Rs.) of 10.07 % .At a CAGR (in Rs.) of 10.86% between 2011-12 and 2020-21, the tertiary sector has been the fastest-growing sector and the largest contributor to Rajasthan's economy in 2020-21, with a 45.44% share in the state's GSVA. The growth was driven by storage, communication & services related to broadcasting, financial services and public administration. According to the Department for Promotion of Industry and Internal Trade (DPIIT), foreign direct investment (FDI) inflows in the state stood at US\$ 1,566.03 million between October 2019-June 2022.

Summary of Economic Indicators- Rajasthan

State/UT Capital	Jaipur
Hon'ble Chief Minister	Shri Ashok Gehlot
Area (Sq.km)	3,42,239
Population Density (Sq.km)	200
No. of Districts	33
GSDP at current prices (FY2022) (in Rs crores)	1196137
Growth of GSDP at constant prices(FY2022)`	11.04
Per capita income(2022) (Rs)	135218
Poverty Rate (%) (2011-12)	15.3
Infant Mortality Rate (Per thousand) (2019)	35
Literacy Rate (%)	66.11
Sex Ratio (2011 census)	928
Implementation of Reforms 2020(ranking)@	Top achievers
Key Industries	Agro-based organic and contract farming, Textile and Garments industry, Automobiles and Auto Components, Energy Sector, Tourism Industry, Electronic manufacturing cluster

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

Economy of Rajasthan

Rajasthan's gross state domestic product (GSDP) at current price stood at Rs 119613 crores in FY 2021-22. The per capita NSDP at current prices of the State is Rs 135218. The economic growth of the State has increased to 11.36% during FY 2021-22. The secondary sector of the State exhibited a growth rate of 28.17% during FY 2021-22 followed by growth of tertiary sector of 42.61% and primary sector growth of 29.22%.

The tertiary sector of the State has the highest share in GSVA of 43.16% during FY 2021-22 followed by the share of primary sector 29.39% and secondary sector share of 27.45%.

Gross State Domestic Product and its Composition

Components	2019-20	2020-21	2021-22
GSDP at current prices (Rs crores)	999050	101332	119613
Per capita NSDP at current prices (Rs)	115356	115933	135218
Economic Growth % (at constant prices)	5.21	-1.96	11.36
Growth of Sectors at Constant Prices (%)			
Primary Sector	27.77	30.28	29.22
Secondary Sector	27.38	28.02	28.17
Tertiary Sector	44.85	41.70	42.61
Sectorial Contribution in GSVA at Current Prices (%)			
Primary Sector	27.61	30.56	29.39
Secondary Sector	25.87	26.31	27.45
Tertiary Sector	46.52	43.13	43.16

Source: PHD Research Bureau, PHDCCI, Compiled from Economic Survey of Rajasthan 2021-2022

9. Summary of economic indicators of Indian States

Macro-Economic components	AP	Arunachal Pradesh	Assam*	Bihar	Chhattisgarh*	Goa*	Gujarat*
Real GSDP (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
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.

State Development Monitor



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

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

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.

Delhi recorded the highest Per-Capita Income in 2021-22 at Rs. 414982 crores, followed by Telangana in 2021-22 at Rs. 275443 crores.

Poverty Rate is highest in Uttar Pradesh at 37.08 and lowest in Tamil Nadu at 4.89. Literacy Rate is highest in Tripura at 87.8 and lowest in Telangana at 66.5.

Real GSDP Of Uttar Pradesh is highest in 2021-22 at Rs. 2174000 crores followed by Tamil Nadu at Rs. 2136000 crores.

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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		
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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 (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)