

Indian Economy on the Eve of Union Budget 2019-20 (Interim)

Steady.....strong.....fastest moving economy

January 2019

PHD RESEARCH BUREAU PHD CHAMBER OF COMMERCE AND INDUSTRY

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Executive Summary

The journey of Indian economy has been promising as the economic growth trajectory increased from steady during 1960s to 1990s to strong in 2000s and fastest in the 2010s. The advent of economic reforms has not only enhanced the economic growth, but also provided a conducive and promising business environment to the citizens of India.

During the last five years, a broad based strength in the economic indicators have been observed as the growth rate of real GDP has increased from 6.4% in FY2014 to 7.2% in FY2019. The per capita income has increased from Rs 79,118 in FY2014 to Rs 1,25,397 in FY2019. Exports growth has increased from 7.8% in FY2014 to 12.1% in FY2019. FDI inflows have increased from USD36 billion in FY2014 to USD62 billion in FY2019. Industry growth has increased from 3.8% in FY2014 to 7.8% in FY2019. GFCF growth has increased from 1.6% in FY2014 to 12.2% in FY2019. Forex reserves have increased from USD304.2 billion in FY2014 to USD393.2 billion in FY2019.

In the financial market segment, the BSE Sensex has increased from 22386 in FY2014 to 35749 in FY2019. In the business segment, India's ranking in World Bank's EODB rankings has improved from 142nd in 2014 to 77th in 2019. Whereas, inflation has come down from 9.5% in FY2014 to 3.3% in FY2019. Accordingly, monetary stance softened from 8% in FY2014 to 6.5% in FY2019.

Going ahead, the economy needs further bold measures to boost the investment environment and to trigger demand growth to the next level. Time has come to rationalise the direct taxes starting from reduction in Corporate Tax to a level of 25% for all corporate tax payers, without any turnover criteria. Further, continuous reforms in housing and construction sector, increase in public investments in agricultural infrastructure, credit availability to small and marginal farmers, focus on twin merit goods of education with skill development and basic health with safety and continuous reforms in agriculture sector to improve farm productivity and income levels are some of the areas which should be focused upon in the budget.

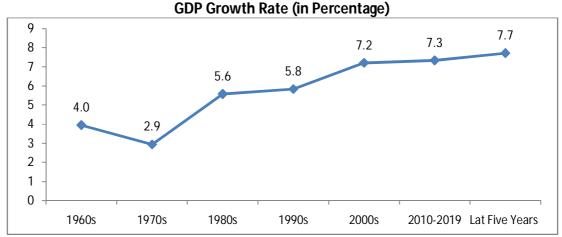


1. Trend of GDP Growth Rate

The GDP growth rate trend of Indian economy has changed from being steady to strong and now to fastest in the world. In 1960s, the growth rate of GDP has been at 4.0%, which decreased to 2.9% in 1970s. Decade of 1980s recorded a steep rise in the GDP growth rate, making the average growth rate rise to 5.6%. In 1990s and 2000s, the average growth rate increase to 5.8% and 7.2% respectively. Over the nine years, spanning from 2010 to 2019, the average growth rate of India has been recorded at 7.3%.

In the last five years, that is from 2014-15 to 2018-19, the average growth rate of GDP has been at 7.7%. This has made India the fastest moving emerging economy in the world economic system. The macro-economic environment has improved significantly during the last few years. Inflation is contained, fiscal consolidation is on the right path and foreign investment flows are growing year after year. During the last few years, government has undertaken a plethora of reforms and corresponding budgetary allocations for each and every segment of the population to facilitate all-inclusive growth and sustainable development of the economy.

According to the IMF, India is a bright spot in the global ecosystem and India's growth is looking very lucrative in the coming years. India's growth has surpassed many emerging and developing economies. Recent IMF data suggests that India is the fastest growing economy in the world and this trend will continue in 2019 and 2020 also. Recently, NITI Aayog expects India to grow at 9-10% by 2022-23 which would raise the size of the economy in real terms from USD2.7 trillion in 2017-18 to nearly USD4 trillion by 2022-23.



Source: PHD Research Bureau, complied from RBI, Planning Commission (Note: Data of last five years pertains to 2014-15 to 2018-19, in which data for 2018-19 are from First Advance Estimates)



2. Key Economic Indicators

During the last 4-5 years, the Indian economy has witnessed remarkable improvement in macro-economic environment with lead indicators in positive trajectory. The real GDP growth has increased from 6.4% in 2014 to 7.2% in 2019. Per-capita income at current prices has exhibited an increasing trend from Rs. 79,118 in 2014 to Rs. 1,25,397 in 2019. The overall inflation has contained over the last few years as the WPI inflation decreased from 5.2% in 2014 to 4.4% in 2019 and CPI inflation dipped from 9.5% in 2014 to 3.3% in 2019 which is highly encouraging.

The exports growth has steadily increased from 7.8% in 2014 to 12.1% in 2019 and the total trade of the country has improved from USD 764.5 billion in 2014 to USD 769.1 billion in 2019. The fiscal deficit as share of GDP declined from 4.5% in 2014 to 3.3% in 2019. Further, India recorded a consistent increase in foreign inflows over the last few years. The FDI inflows have increased from USD 36.0 billion in 2014 to USD 61.9 billion in 2019. The exchange rate in 2014 was INR/USD 60.5 however it is expected to dwindle between INR/USD 69-67 in 2019.

Going ahead, the industry growth is expected to increase from 3.8% in 2014 to 7.8% in 2019, while the services growth is also expected to show a positive trend, increasing slightly from 7.7% in 2014 to 7.9% in 2019. On the flip side, the agriculture sector is expected to grow at 3.8% in 2019. The public consumption has increased from 0.6% in 2014 to 9.2% in 2019. The GFCF grew from 1.6% in 2014 to 12.2% in 2019.

Other factors which stood in India's favor are forex reserves, which increased from USD 304.2 billion in 2014 to USD 393.2 billion in 2019, BSE Sensex, which increased from 22386 in 2014 to 35749 in 2019. The average crude oil price (Rs./ 1BBL) decreased from Rs 5982.3 per barrel in 2014 to Rs 4497.1 per barrel in 2019. The Reserve Bank of India has reduced repo rate from 8% in 2014 to 6.5% in 2019.

At the global charts, the Indian economy is looking remarkably attractive in comparison to its performance in the last five years. The improvement in the Ease of Doing Business from 142nd in 2014 to 77th in 2019 is the significant outcome of the diligent efforts of the government towards improving business environment in the economy. The improvement in World Bank's Ease of Doing Business rankings has been observed primarily due to significant improvement in dealing with construction permits with improvement and trading across borders.



S. No.	Economic Indicators	FY14	FY19
1	Real GDP Growth	6.4%	7.2%*
2	Per Capita Income at current prices	79,118 [%]	1,25,397*
3	WPI Inflation**	5.2%	4.4% [°]
4	CPI Inflation ¹	9.5%	3.3% [°]
5	Exports Growth	7.8%	12.1%*
6	Imports Growth	-8.1%	13% [°]
7	Fiscal Deficit as % of GDP	4.5%	3.3% ^{*@}
8	Current Account Deficit as % of GDP	1.7%	2.7% [°]
9	FDI Inflows	USD 36.0 bn	USD 61.9 bn••
10	Exchange Rate (INR/USD)	60.50	69-67°
11	Agriculture Growth**	5.6%	3.8%*
12	Industry Growth**	3.8%	7.8%*
13	Services Growth**	7.7%	7.9%*
14	Private Consumption	7.3%	6.4%*
15	Public Consumption	0.6%	9.2%*
16	GFCF (Growth)	1.6%	12.2%*
17	Forex Reserves	USD 304.2 bn	USD 393.2 bn≠
18	BSE Sensex [#]	22386	35749***
19	Crude Oil (Rs./1 BBL)	5982.36	4497.1==
20	Repo Rate	8.0% [®]	6.5% ^{®®}
21	EODB Ranking	142	77
22	Total Trade	USD 764.5 bn	USD 769.1 bn••

Summary of Economic Indicators

Source: PHD Research Bureau, compiled from various sources

Note: *According to the First Advance Estimates of National Income, 2018-19; [%]Data pertains to first revised estimates of National Income, 2016-17; ** Data pertains to the new base year 2011-12; ^{*®}Data pertains to Budget Estimates of 2018-19; ^^Data pertains to April-August FY2019; ^IData pertains to old base year 2004-05; [®] Data pertains to 28-01-2014; ^{®®} Data pertains to RBI Monetary Policy, December 2018, ^^Data pertains to IMF's WEO April 2018 forecast; •data pertains to April to November 2018-19; [>] data pertains to 21st Dec 2018; *>*average of FY19 till 18 Jan 2019; ••data pertains to FY2017-18; ^o PHD Research Bureau Estimates; *#* Yearly average; ***data pertains to 31st January 2019.



3. Current Economic Situation

3.1 First Advanced Estimates of National Income, 2018-19

According to First Advanced Estimates of National Income, GDP estimated at 7.2% in FY2019 as compared to 6.7% in FY2018. The agriculture sector growth stands at 3.8% in FY2019 from 3.4% in FY2018. Manufacturing sector registered a growth of 8.3% in FY2019 as compared to 5.7% in FY2018. Construction registered a growth of 8.9% in FY19 as compared to 5.7% in FY2018. Growth of Trade, Hotel, Transport, and Communication has been registered at 6.9% in FY2019 from 8.0% in FY2018. Financial, Real Estate and Service registered a growth a 6.8% in FY2019 as compared to 6.6% in FY2018. GVA for 'Public Administration and Defence and Other Services' is expected to grow by 8.9% as compared to growth of 10.0% in 2017-18.

Industry		s Value Added a Advance Estima	Percentage change over previous year		
	2016-17	2017-18 (PE)	2018-19 (I st AE)	2017-18	2018-19
1. Agriculture, Forestry & Fishing	17,16,746	17,74,573	18,42,873	3.4	3.8
2. Mining & Quarrying	3,71,066	3,81,965	3,85,135	2.9	0.8
3. Manufacturing	20,48,711	21,66,267	23,46,216	5.7	8.3
4. Electricity, Gas, Water Supply& other Utility Services	2,44,934	2,62,496	2,87,109	7.2	9.4
5. Construction	8,78,110	9,28,484	10,11,322	5.7	8.9
6. Trade, Hotels, Transport, Communication and Services related to Broadcasting	21,37,102	23,07,684	24,67,622	8.0	6.9
7. Financial, Real Estate & Professional Services	24,37,857	25,99,927	27,75,970	6.6	6.8
8. Public Administration, Defence and other Services	14,13,103	15,54,759	16,92,530	10.0	8.9
GVA at Basic Price	1,12,47,629	1,19,76,155	1,28,08,778	6.5	7.0

First Advance Estimates	of GVA at Basic Price
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Source: PHD Research Bureau compiled from CSO and MOSPI



3.2 November 2018 core infra grows at 3.5%

The core infrastructure grows at 3.5% in November 2018 as against 4.8% in October 2018. The combined index of Eight Core Industries stood at 128.5 in November, 2018. This was 3.5% higher as compared to the index of November, 2017. Cement and Refinery products growth stands at 8.8% and 2.3% respectively in the month of November 2018. In cumulative terms, core infrastructure industries registered a growth of 5.1% as during April – November 2018-19 as against 3.5% during April- November 2017-18.

Sector wise trend in m	ı	(% growth)	
Sector	Weight	Oct 18	Nov 18
Crude Oil	8.98	(-)5.0	(-)3.5
Natural Gas	6.88	(-)0.9	0.5
Petroleum Refinery Products	28.04	1.3	2.3
Coal	10.33	11.3	3.7
Fertilizer	2.63	(-)11.5	(-)8.1
Electricity	19.85	10.9	5.4
Cement	5.37	18.4	8.8
Steel	17.92	2.6	6.0
Overall	100	4.8	3.5

Source: PHD Research Bureau, compiled from the office of the economic advisor to the Govt. of India

3.3 November 2018 IIP decline to 0.5%

Growth in industry output, as measured in terms of IIP, for the month of November 2018 declined to at 0.5% as compared to 8.4% in October 2018. The growth in the three sectors mining, manufacturing and electricity in November 2018 stands at 2.7%, (-) 0.4% and 5.1% respectively over November 2017. Primary goods growth stands at 3.2%, capital goods growth stands at (-) 3.4%, intermediate goods growth stands at (-) 4.5%, infrastructure/construction goods growth stands at 5.0%, consumer durables stands at (-) 0.9% and consumer non-durables growth stands at (-) 0.6% during November 2018 as compared to the previous year.

Recent growth pattern in IIP				(% gr	owth)
	Weight in IIP	April- November 2017-18	April- November 2018-19	October 2018	November 2018
Mining	14.3	3.0	3.7	7.2	2.7
Manufacturing	77.6	3.1	5.0	8.2	(-)0.4

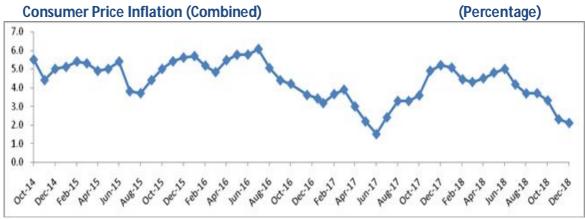


Electricity	7.9	5.3	6.6	10.8	5.1
Primary goods	34.0	3.5	4.8	6.1	3.2
Capital goods	8.2	1.3	7.2	17.0	(-)3.4
Intermediate goods	17.2	1.1	0.7	1.9	(-)4.5
Infrastructure/construction goods	12.3	3.9	8.3	8.9	5.0
Consumer durables	12.8	(-)1.5	8.2	18.0	(-)0.9
Consumer non-durables	15.3	9.6	3.9	8.8	(-)0.6

Source: PHD Research Bureau, compiled from CSO

3.4 December 2018 CPI inflation falls to 2.19%

The all India general CPI inflation (Combined) for December 2018 (Prov.) falls to 2.19% from 2.33% in November 2018. The inflation rates for rural and urban areas for December 2018 (Prov.) are 1.65% and 2.91%, respectively, as compared to 1.71% and 3.12% respectively, for November 2018. Rate of inflation during December 2018 are for fuel and light (4.54%), housing (5.32%), transport and communication (4.30%), education (8.38%) and health (9.02%) etc.

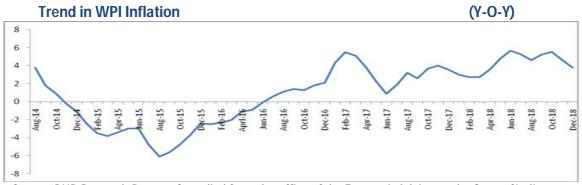


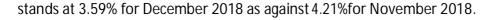
Source: PHD Research Bureau, compiled from CSO

3.5 December 2018 WPI inflation falls to 3.8%

The WPI inflation falls to 3.8% in December 2018 as compared to 4.64% in November 2018, 5.54% in October 2018, 5.22% in September 2018, 4.62% in August 2018 and 5.27% in July2018. The fall in WPI inflation in the month of December 2018 is attributed to fall in the price of potato (48.68%), Petrol (1.57%) and LG (6.87%). Build up inflation rate in the financial year so far was 3.27% compared to a build up rate of 2.21% in the corresponding period of the previous year. The WPI inflation for manufactured products

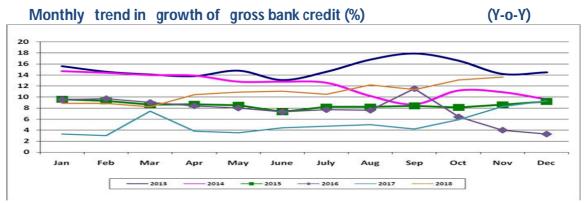






3.6 Gross bank credit grows at 14% in November 2018

Gross bank credit grows at 14% in November 2018 as against 13.1% in October 2018. The gross bank credit growth stands at 8.5% in November 2017. 2017. On a year-onyear (y-o-y) basis, non-food bank credit increased by 13.8 in November 2018 as against 13.4% in October 2018. Credit to agriculture and allied activities increased by 7.7% in November 2018 as against 8% in October 2018. Credit growth to infrastructure, textiles, chemical and chemical products and all engineering accelerated. However, credit growth to basic metal & metal product, cement & cement products, gems & jewellery and paper & paper products contracted/decelerated.



Source: PHD Research Bureau, compiled from RBI

3.7 Merchandise exports grew by 0.34% and imports declined by 2.44%

India's exports during December 2018 were valued at USD 27.93 Billion as compared to USD 27.83 Billion during December 2017 exhibiting a positive growth of 0.34%.

Source: PHD Research Bureau, Complied from the office of the Economic Advisor to the Govt. of India



India's imports during December 2018 were valued at USD 41.01 Billion (Rs 2,90,032.95 crore) which was 2.44% lower in Dollar terms and 7.41% higher in Rupee terms over the level of imports valued at USD 42.03 Billion (Rs.2,70,015,44 crore) in December 2017. The major commodity groups of export showing positive growth over the corresponding month of last year are Petroleum Products (13.18%); Organic & Inorganic Chemicals (5.5%); Plastic & Linoleum (20.18%); RMG of all Textiles (2.77%) and Electronic Goods (50.81%).

Merchandise	Apr-	May-	June-	July-	Aug-	Sept-	Oct-	Nov-	Dec-
	18	18	18	18	18	18	18	18	18
Exports (USD billion)	25.91	28.86	27.7	25.77	27.84	27.95	26.98	26.50	27.93
Growth (%)	5.17	20.18	17.57	14.32	19.21	-2.15	17.86	0.8	0.34
Imports (USD billion)	39.63	43.48	44.3	43.79	45.24	41.93	44.11	43.17	41.01
Growth (%)	4.6	14.85	21.31	28.81	25.41	10.45	17.62	4.31	2.44
Trade Balance (USD billion)	-13.72	-14.62	-16.6	-18.02	-17.39	-13.98	-17.13	-16.67	-13.08

Source: PHD Research Bureau, compiled from Ministry of Commerce and Industry, Govt of India

3.8 India's CAD increased to 2.9% of GDP in Q2 of 2018-19 from 1.1% of GDP in Q2 of 2017-18

India's current account deficit (CAD) stands at US\$ 19.1 billion (2.9 per cent of GDP) in Q2 of 2018-19 increased from US\$ 6.9 billion (1.1 per cent of GDP) in Q2 of 2017-18 and US\$ 15.9 billion (2.4 per cent of GDP) in the preceding quarter. The widening of the CAD on a year-on-year (y-o-y) basis was primarily on account of a higher trade deficit at US\$ 50.0 billion as compared with US\$ 32.5 billion a year ago.Net services receipts increased by 10.2 per cent on a y-o-y basis mainly on the back of a rise in net earnings from software and financial services. Private transfer receipts, mainly representing remittances by Indians employed overseas, amounted to US\$ 20.9 billion, increasing by 19.8 per cent from their level a year ago.

								-			(US\$	Billions)
	July-September 2018 P		July-September 2018 P July-September 2017			April-September 2018- 19P			April-September 2017- 18			
	Credit	Debit	Net	Credit	Debit	Net	Credit	Debit	Net	Credit	Debit	Net
A. Current	160.0	179.1	-	145.5	152.4	-6.9	315.7	350.7	-	285.4	307.3	-21.9
Account			19.1						35.0			
1. Goods	83.4	133.4	-	76.1	108.5	-	166.8	262.6	-	149.2	223.6	-74.4
			50.0			32.5			95.8			
Of which:												
POL	12.1	35.2	-	9.0	23.7	-	23.5	69.9	-	16.5	46.5	-30.0
			23.1			14.6			46.5			

Major Items of India's Balance of Payments (BoP)

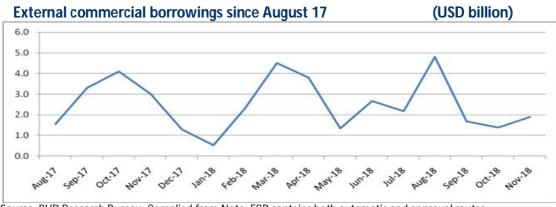


2. Services	50.1	29.8	20.2	47.4	29.0	18.4	98.3	59.3	38.9	93.3	56.6	36.7
3. Primary Income	5.6	14.3	-8.7	4.5	13.0	-8.6	11.0	25.5	- 14.6	9.2	23.6	-14.4
4. Secondary Income	20.9	1.5	19.4	17.5	1.8	15.7	39.7	3.3	36.4	33.7	3.5	30.2
B. Capital Account and Financial Account	131.1	112.9	18.2	147.1	139.7	7.4	273.7	238.8	34.9	302.8	279.9	22.9
Of which:												
Change in Reserves (Increase (-)/Decrease (+))	1.9	0.0	1.9	0.0	9.5	-9.5	13.2	0.0	13.2	0.0	20.9	-20.9
C. Errors & Omissions (-) (A+B)	0.9		0.9		0.4	-0.4	0.1		0.1		1.0	-1.0

Source: RBI P: Preliminary. Note: Total of subcomponents may not tally with aggregate due to rounding off.

3.9 ECBs Stand at USD 1.9 billion During November 2018

Indian firms have raised about USD 1.9 billion through external commercial borrowing (ECBs) by automatic and approval route in November 2018 as against USD 1.4 billion in October 2018. The borrowings stood at USD 3.02 billion in November 2017. India has received gross ECBs worth around USD 359 billion between FY2001 and FY2019 (till November 2018). The lion's share in ECBs during the month of November 2018 is held for On-lending/Sub-lending by about 37% of the total borrowings followed by general corporate purpose by around 35% and working capital purpose at about 16%.



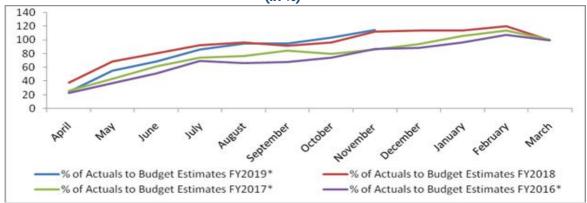
Source: PHD Research Bureau, Complied from Note: ECB contains both automatic and approval routes



3.10 November 2018 fiscal deficit stands at 114.8 % of actual to BEs

The gross fiscal deficit of the central government stands at 114.8% of the actual budget estimates (BEs) at the end of November 2018 as compared to 112% of the actuals to budget estimates in the corresponding period of the previous year. The primary deficit was registered at 759.9% of the actuals to budget estimates at the end of November 2018 as compared to 1288.9% of the actuals to budget estimates during corresponding period of the previous year. The revenue receipts at the end of November 2018 of the central government stands at 50.4% of the actuals to budget estimates as compared with 53.1% of the actuals to budget estimates at the end of November 2018.

Differentials in use of fiscal deficit space at the end of Oct' 2018 vis-à-vis Oct' 2017 (in %)



Source: PHD Research Bureau, compiled from Government of India, Accounts, Government of India

3.11 Direct Tax collections at Rs. 8.74 lakh crore for FY 2018-19 up to December

The provisional figures of gross Direct Tax collections up to December, 2018 are at Rs. 8.74 lakh crore, which is 14.1% higher than the gross collections for the corresponding period of last year. The net Direct Tax collections represent 64.7% of the total Budget Estimates of Direct Taxes for FY 2018-19 (Rs. 11.50 lakh crore).

The growth rate of gross collections for CIT is 14.8%, while that for PIT (including STT) is 17.2%. After adjustment of refunds, the net growth in CIT collections is 16.0% and that in PIT collections is 14.8%. Advanced tax collection stands at Rs. 3.64 lakh crore, which is 14.5% higher than the Advance Tax collections during the corresponding period of last year. The growth rate of Corporate Advance Tax is 12.5% and that of PIT Advance Tax is 23.8%.



4. Budget Expectations

Continuous reforms in agriculture sector to improve farm productivity and income levels, increased disposable income of the middle class vis-a-vis rationalisation of the direct taxes would give a further boost to the overall economic growth of the country.

At the global charts, the Indian economy is looking remarkably attractive due to its performance in the last five years. The improvement in the Ease of Doing Business from 142nd in 2014 to 77th in 2019 is the significant outcome of the diligent efforts of the government towards improving the business environment in the economy. What needs to be accelerated is a much greater interaction with Indian Businesses at the highest level in the Government of India. At this juncture, the economy needs further bold measures to boost the investment environment and to trigger demand growth to the next level.

The macro-economic environment has improved significantly during the last four years. Inflation has been contained remarkably, fiscal consolidation is on the right path and foreign investment flows are growing year after year. During the last four years, the government has been making continuous efforts to uplift industrial growth which has increased significantly from 3.8% in FY14 to 5.5% in FY18 and is expected to be 7.8% in FY19. To bolster the industrial sector further, double digit manufacturing growth with increased participation of manufacturing sector MSMEs would create maximum opportunities for employment for the growing young workforce in India.

Land reforms such as increase in the lease period and creation of land banks for the use of industry should be strengthened. Further reforms in labour laws and an emphasis on productivity are required to facilitate the manufacturing firms to enhance their competitiveness, although "Tenure Employment" is a great step forward. Continuous reforms in housing and construction sector would definitely create employment opportunities for millions of unskilled, semi skilled and skilled workforce. It should be noted that urbanisation has potential to shift disguised unemployment in agriculture sector to construction activities.

The increase in public investments in agricultural infrastructure would attract private investments in cold storage, warehousing and supply chain of agriculture produce in order to reduce food wastages and get them to urban citizens at moderate rates. It shall also raise the returns to agriculturists. To facilitate infrastructural development, strengthening of integrated public transport projects such as roadways, railways and waterways would reduce the logistics and time costs to businesses and enhance employment creation. Privatisation of railway and road transport on the lines on aviation industry is the answer for the future. Tourism is the largest investment market



in India, which has the larger number of stakeholders even than the stock exchanges in India. It is time to give this a further boost in private sector investment by not considering it a luxury.

In India, start-ups have made good strides to foster a new business environment. Going ahead, government should provide an exemption from angel tax to the start-ups to attract more and more innovative minds in entrepreneurship. Further, focus on twin merit goods of education with skill development and basic health with safety should continue with a longer term vision.

Consistent indirect tax revenue growth, along with reduction in GST rates by the government indicates that the tax base is widening and economic activity is rapidly expanding in India. Time has come to rationalise the direct taxes starting from reduction in Corporate Tax to a level of 25% for all corporate tax payers, without any turnover criteria. This will provide a boost to economic growth and would result in widening of the Direct Tax net, enhance collections and promote compliance further.

Income up to Rs. 3.5 lakhs should be considered for tax exemption, instead of the present Rs. 2.5 lakhs. The maximum personal income tax rate should be towards 25% to increase the personal disposable income which will boost demand in the economy. The Maximum marginal slab should also be raised to Rs. 15 Lacs instead of Rs. 10 Lacs. It is a settled principle that reduction in tax rate widens the tax net and promotes compliance.

For all the above sectors to come of age, India needs to be a more tax compliant nation. For this reason, it is time to invest in Big Data analytics to ensure that all potential tax payers pay all the taxes that they should be paying. And let us not do it through a raidraj or tax terrorism, but with the help of data mining and making an example of major offenders and doing away with exemptions.



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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. Recently, the Research Bureau has undertaken various policy projects of Government of India including Framework of University-Industry Linkages in Research assigned by DSIR, Ministry of Science & Technology, Study on SEZ for C&AG of India, Study on Impact of Project Imports under CTH 9801 for C&AG of India, among others.

Research Activities	Comments on Economic Developments	Newsletters	Consultancy
Research Studies	Macro Economy	Economic Affairs Newsletter (EAC)	 Trade & Investment Facilitation Services (TIFS)
State Profiles	 States Development 	 Global Economic Monitor (GEM) 	
Impact Assessments	Infrastructure	Trade & Investment Facilitation Services (TIF)	
Thematic Research Reports	 Foreign exchange market 	 State Development Monitor (SDM) 	
Releases on Economic Development	 Global Economy & International Trade 	Forex and FEMA Newsletter	



Studies Undertaken by PHD Research Bureau

A: Thematic research reports

- 1. Comparative study on power situation in Northern and Central states of India (September2011)
- 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)
- 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)
- 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)
- 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. Worklife 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 fulfill 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)
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- 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)
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- 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) B: State profiles

- 73. Rajasthan: The State Profile (April 2011)
- 74. Uttarakhand: The State Profile (June 2011)
- 75. Punjab: The State Profile (November 2011)
- 76. J&K: The State Profile (December 2011)
- 77. Uttar Pradesh: The State Profile (December 2011)
- 78. Bihar: The State Profile (June 2012)
- 79. Himachal Pradesh: The State Profile (June 2012)
- 80. Madhya Pradesh: The State Profile (August 2012)
- 81. Resurgent Bihar (April 2013)
- 82. Life ahead for Uttarakhand (August 2013)
- 83. Punjab: The State Profile (February 2014)
- 84. Haryana: Bolstering Industrialization (May 2015)
- 85. Progressive Uttar Pradesh: Building Uttar Pradesh of Tomorrow (August 2015),
- 86. Suggestions for Progressive Uttar Pradesh (August 2015)
- 87. State profile of Telangana- The dynamic state of India (April 2016)
- 88. Smart Infrastructure Summit 2016-Transforming Uttar Pradesh (August 2016)
- 89. Smart Infrastructure Summit 2016-Transforming Uttar Pradesh : Suggestions for the State Government (August 2016)
- 90. Rising Jharkhand: An Emerging Investment Hub (February 2017)
- Punjab: Roadmap for the New Government Suggestions for the Industrial and Socio-Economic Development – Focus MSMEs ease of doing business (May 2017)
- 92. Prospering Himachal Pradesh: A Mountain of Opportunities (August 2017)
- 93. Kashmir: The way forward (February 2018)
- 94. Analysis of State Budgets for 2018-19: Select Sates (March 2018)
- 95. Rising Uttar Pradesh One District One Product Summit (August 2018)
- 96. Rajasthan: Steady Strides into the Future-Emerging Growth Dynamics and the Way Forward (September 2018)
- 97. Rising Jharkhand: Economic Profile (January 2019)
- 98. Rising Jharkhand: Skill Development to Spur Socio-Economic Growth (January 2019)

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HD Chamber of Commerce & Industry, a leading Industry Chamber of India, ever since its inception in 1905, has been an active participant in the India Growth Story through its Advocacy Role for the Policy Makers and Regulators of the Country. Regular interactions, Seminars, Conference and Conclaves allow healthy and constructive discussions between the Government, Industry and International Agencies bringing out the Vitals for Growth. As a true representative of the Industry with a large membership base of 1,30,000 direct and indirect members, PHD Chamber has forged ahead leveraging its legacy with the Industry knowledge across sectors (58 Industry verticals being covered through Expert Committees), a deep understanding of the Economy at large and the populace at the micro level.

At a Global level we have been working with the world bodies, Embassies and High Commissions in India t o bring in the International Best Practices and Business Opportunities.



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"Towards an Inclusive & Prosperous India"



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