



(Monthly Updates on Industry Developments in India)

July 2018



Industry Affairs Committee
PHD CHAMBER OF COMMERCE & INDUSTRY

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#### INDUSTRY DEVELOPM ENTMONITOR

## **July 2018**

The growth in industry output, as measured in terms of IIP, for the month of May of 3.2% as compared to 4.9% in April 2018. The growth in the three sectors mining, manufacturing and electricity in May 2018 stands at 5.7%, 2.8% and 4.2% respectively over May 2017. Prin ary goods grow th stands at 5.7%, capital goods grow th stands at 7.6%, intermediate goods grow th stands at 0.9%, infrastructure/construction goods grow th stands at 4.9%, consum erdurables grow th stands at 4.3% and consum ernon-durables grow th stands at (-)2.6% during M ay 2018 as compared to the previous year.

According to M anufacturing Purchasing M anagers' Index, countries like United States of Am erica, United Kingdom, United Arab Em irates, Vietnam, Malaysia, and India registered an increase in their manufacturing PM I in the month of June 2018 over the last month. While China's and Japan manufacturing PM Irem ained same in the Month of June 2018 as com pared to the previous months. Countries like Australia, Srilanka, South Africa, Brazil, Singapore, Russia, New Zealand, and Euro Zone witnessed a decline in their Manufacturing Purchasing M anagers' Index in the month of June 2018 as compared to the previous month.

India's m exchandize exports have exhibited strong grow th of 17.57% in June 2018 to value at USD 27.7 billion compared to USD 23.56 billion during June 2017. During June 2018, major commodity groups of export showing positive growth over the corresponding month of last year are Engineering Goods (1419%); Petroleum Products (5253%); Gems& Jewellery (2.72%); Organic & Inorganic Chemicals (30.26%); and Drugs & Pharm accuticals (14.71%).

At regulatory front, the Cabinet approved MoU between India and Germany on Cooperation in the field of Civil Aviation Cabinet has been approved Corpus to National Export Insurance Account Trust, Cabinet approved accession to W IPO Copyright Treaty, 1996 and W IPO Perform ance and Phonogram s Treaty, 1996

In addition, Ministry of Food Processing Industries will collaborate with multiple international laboratories testing various food products so that the food products approved by laboratories at National Institute of Food Entrepreneurship and M anagem ent (NIFTEM) get worldwide acceptability. The Insolvency and Bankruptcy Code (Am endment) Ordinance, 2018 has am ended the IBC, 2016 which provides for insolvency resolution of corporate persons in a time bound manner for maximization of value of assets of such persons, and whereas, a need has been felt, interalia, to balance the interests of various stakeholders in the code, especially interest of home buyers and MSMEs, promoting resolution over liquidation of corporate debtor by bwering the voting threshold of committee of creditors and stream lining provisions relating to eligibility of resolution



applicants. The new ordinance equates an "albttee" of a "real estate project" to be a person having a com mercial effect of borrowing.

## 1. Scenario of select industrial developm entindicators of select economies

Across the select advanced econom ies, the Industry value added including construction sector in the year 2017 of United Kingdom stood at USD 487.08846 billion followed by France at USD 448.36394 billion, by Germ any at USD 1,014.95337 billion, by Australia at USD 305.02753 billion, by Switzerland at 170.90759 billion, by UAE at 166.79047 USD billion, by Sweden at USD 119.13248 billion and by Denm ark at 64.51051USD billion.

Am ongst selected em erging econom ies, the Industry value added including construction sector in the year 2017 stands at USD 4950 917 billion for China followed by India at USD 679 38407 billion, Russia at 473 99 billion, Thailand at 159 47 billion, Malaysia at USD 122 11 billion, South Africa at 90 49 USD billion and Sri Lanka at 23.71 USD billion.

For few selected advanced econom ies, the Industry value added including construction as % of GDP in the year 2017 stands at 43.6 for UAE followed by Germ any stands at 27.6 followed by Japan at 26%, Switzerland at 21%, Canada and France at 20% each, Australia and USA standing at 19% each and UK at 18% Amongst selected emerging economies, the Industry value added including construction as % of GDP for China stands at 40.5% followed by M alaysia at 38.8%, Vietnam at 36.37%, Thailand at 35.0%, India at 28.85%, Srilanka at 27.2% South Africa at 25.9%

Am ongst the advanced economies, employment in Industry as a percentage of total employment for the year 2017 for Germany stands at 27% followed by Japan at 26%, Switzerland at 21%, Canada and France at 20% each, Australia and USA standing at 19% each and UK at 18%. Across the selected emerging and developing economies, employment in Industry as a percentage of total employment China, Malaysia and Russia stands at 27% each, followed by Sri Lanka at 26%, Vietnam at 25%, India at 24% and Thailand at 23%.



Table 1: Industry developm entindicators of various Economies

Table 1: Ilidustry dev	_		
Countries	Industry	Industry	Employment in
	Value Added	Value	Industry % of
	(Current	Added as	total
	USD Billion)	% of	em pbym ent)
	Including	GDP (Incl	
	Construction	uding	
	æctor	construct	
		ion	
	0015	Sector)	0015
7.1	2017	2017	2017
Advanced Economies	205.005	22.2	10
Australia	305.027	23.0	19
Belgium	97.304	19.8	20
France	448.36	17.4	20
Germ any	1,014.95	27.6	27
Sw eden	119.1324	22.1	26
United Arab Em irates	166.79	43.6	20
Sw itzerland	170.90	25.2	21
United Kingdom	487.08	18.6	18
Denm ark	64.51	19.9	19
Em erging Econom ies			
China	4950.91	40.5	27
India	679.38	28.85	24
M alaysia	122 11	38.8	27
Russia	473.99	0.08	27
South Africa	90.49	25.9	24
Srilanka	23.71	27.2	26
Thailand	159.47	35.0	23
Vietnam	74 .63	33.3	25
Course NID Descends Durant	1 1 5		

Source: PHD Research Bureau complied from World Bank





## 2. Manufacturing Purchasing Managers' Index of select economies

2.1 Australia PM Idecelerated to 57.4 in June of 2018 from 57.5 in the previous month:—
The Australian Industry Group Australian Perform ance of M anufacturing Index inched lower to 57.4 in June of 2018 from 57.5 in the previous month. It is the lowest reading since December last year, as new orders eased markedly but remained expansionary (57.6 from 62.4 in May). M eanwhile, output (58.9 from 55.7), and employment (58.1 from 56.1) went up faster. At the same time, inventories resumed on expansion (50.5 from 47). M anufacturing PM I in Australia averaged 50.49 from 2001 until 2018, reaching an all time high of 63.10 in M arch of 2018 and a record low of 30.86 in February of 2009.

2.2 The HS M arkit Brazil M anufacturing PM I fell to 49.8 in June 2018 from 50.7 in the previous m onth: - The reading m arked the first contraction in factory activity since M arch 2017. Output and new orders declined for the first time in 16 m onths hit by truck drivers' protests, which prevented the delivery of the required inputs. As a result, job cuts were observed, ending a 8-m onth period of employment growth. In terms of prices, inflationary pressures intensified with input cost inflation climbing at second-fastest rate in the 12-year survey history and output charge inflation rising to a 28-m onth high. On a positive note, export orders rebounded am it real depreciation and manufacturers expect output growth in the coming 12 months. Manufacturing PM I in Brazil is reported by Markit Economics.

2.3 The Caixin China GeneralM anufacturing PM Iedged down to 51.0 in June 2018 from 51.1 in the priorm onth: The Caixin China GeneralM anufacturing PM Iedged down to 51.0 in June 2018 from 51.1 in the priorm onth and slightly below market consensus of 51.1. The latest reading signaled a further marginal in provement in operating conditions, as output rose the most in fourmonths and new orders increased moderately. In contrast, new export sales fell for the third straight month, optimism towards the year ahead dropped to a sixmonth low and employment declined the most since July 2017. On the price front, inflationary pressures picked up at the end of the second quarter, with input costs and output charges rising at the fastest rates in five and 11 months respectively. Manufacturing PM Iin China is reported by Markit Econom its.

2.4 The IHSM arkit Euro zone M anufacturing PM Iwas revised slightly lower to 54.9 in June of 2018 from 55 in the preliminary estimate: -The PM Ifellifrom 55.5 in May and pointed to the slowest growth in factory activity since December of 2016. Also, the reading showed a weakening in the pace of expansion in each month since January amideasing in growth of both production and new order volumes. Also, input cost inflation was the highest in four months mainly due to oiland fuelprices while output inflation eased to a nine-month low. On the other hand, employment raised faster and new export orders picked up slightly from May although exporters are becoming increasingly concerned about the potential impact of

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<sup>&</sup>lt;sup>1</sup> Data pertains to Trading Economics



tariffs and other trade restrictions on growth. Finally, business expectations for future production deteriorated to the bwest since November of 2015. Manufacturing PM I in the Euro Area is reported by Markit Economics.

2.5 The Nikkei India M anufacturing PM Irose to a six-m onth high of 53.1 in June of 2018 from 512 in the preceding month: The Nikkei India Manufacturing PM Irose to a six-month high of 53 1 in June of 2018 easily beating market consensus of 51 4. Both output and new orders increased at the fastest pace so farthis year; and new ordergrow th accelerated to its strongest rate since February. Also, job creation accelerated to the strongest in 2018 so far and buying activity expanded at the quickest rate since January. On the price front, input cost rose at the sharpest pace since July 2014. Subsequently, firm s raised their output charges at the fastest pace since February. Meantime, confidence eased to the weakest since lastOctober.M anufacturing PM In India is reported by M arkit Econom ics.

2.6 The Nikkei Japan M anufacturing PM I cam e in at 53.0 in June 2018, little-changed from a prelim inary 53.1 and above May's final figure of 52.8: Output and employment increased at faster rates and firm s remained optim istic that output growth will continue over the coming 12 m onths. Meanwhile, new orders rose the least in ten months, as sales to overseas clients declined for the first time since August 2016 mainly due to a combination of higherprices and weakerdem and from North America and China. On the price front, input price inflation rose to a three-and-a-half year high am it reports of increased costs for oil and metals. Businesses responded by hiking selling charges at the quickest pace in five m onths.M anufacturing PM In Japan is reported by M arkit Econom ics

2.7 The Nikkei Malaysia Manufacturing PM Lincreased to 49.5 in June of 2018 from 47.6 in M ay and m arking the highest reading since M arch:- Both output and new orders fell the least in three m onths and new export orders declined at the slow est rate since February. At the same time, companies reported a renewed expansion in payrollnum bers. On the price front, input cost inflation eased to the weakest since M arch 2015, while output charges were unchanged. Meanwhile, the level of confidence dipped to the lowest since October 2017 M anufacturing PM In M alaysia is reported by M arkit Econom ics.



2.8 New Zealand's BNZ m anufacturing PM Ideclined 1.6 points to 52.8 in June 2018:-It was the second straight decline following a 27-m onth high. Four of the fix sub-indices retreated in June, with only New Orders gaining further steam (57.1 vs 56.7 in May). Production (51.8 vs 53.4), Deliveries (51.3 vs 58.4), and Finished Stocks (50.2 vs 51.6) expanded at a slower pace, whereas Employment (49.0 vs 49.6) contracted at a faster pace. "Production (51.8) experienced another decrease in expansion levels for June, which meant it was down to its lowest point since January 2017. On a positive note, the other key sub-index of New Orders (57.1) remained in healthy territory, which at least should feed through to production levels in the coming months," said BNZ's executive director for manufacturing Catherine Beard. Manufacturing PM I in New Zealand averaged 53.43 from 2002 until 2018, reaching an all time high of 62.77 in June of 2004 and a record low of 36.09 in November of 2008.

2.9 The IHSM arkit Russia M anufacturing PM Ifell to 49.5 in June of 2018 from 49.8 in the previous m onth:—The latest reading pointed to the second straightm onth of contraction in m anufacturing activity, as new orders shrank for the first time since July 2016, and employment declined further. Meantime, output growth eased for the second month running amid weakening sentiment. On the price front, input price inflation remained marked despite easing from May's 32-month high while charges rose at the second-fastest rate since September 2015. Manufacturing PM In Russia is reported by Markit Economics.

210 M anufacturing PM I in Singapore decreased to 52.50 in June from 52.70 in M ay of 2018:-M anufacturing PM I in Singapore averaged 50.50 from 2012 until 2018, reaching an alltime high of 53.10 in January of 2018 and a record bw of 48.30 in October of 2012.

2.11 The ABSA M anufacturing PM I for South Africa fell further to 47.9 in June of 2018 from 49.8 in the previous month: The reading pointed to the second consecutive contraction in factory activity, as new orders, business activity and employment declined. M anufacturing PM I in South Africa averaged 51.24 from 1999 until 2018, reaching an all time high of 64.20 in July of 2006 and a record by of 34.20 in Aprilof 2009.

2.12 The M anufacturing PM I in Sri Lanka decreased to 57.6 in June of 2018 from 60.6 in the previous month: The reading pointed to a sbw down in factory activity, as declines were seen for production, namely manufacturing of food, beverages and tobacco; new orders and stock of purchases. Also, the suppliers' delivery time lengthened due to adverse weather conditions. On the other hand, employment increased in June and expectations regarding output for the next three months in proved. Manufacturing Pmin in Sri Lanka averaged 55.81 from 2015 until 2018, reaching an all time high of 67.30 in May of 2015 and a record bw of 41.60 in April of 2016.





2.13 The Nikkei Thailand M anufacturing PM I increased to 51.1 in M ay 2018. The Nikkei Thailand M anufacturing PM I increased to 51.1 in M ay of 2018 from 49.5 in a m onth earlier. This is the first m onth of expansion in m anufacturing activity since February, as both output and buying activity increased at the fastest pace on the survey history, new orders returned to grow th and sentimenthit its highest since December 2016. Meantime, new export orders were flat after a four month period of expansion with poor weather cited as a reason for lackluster export performance. At the same time, operating capacity was stretched, about only modestly, as reflected in rising backbogs. Staff numbers shrank further, while inflationary pressures eased.

2.14 United Arab Em irates' Non-Oil Private Sector PM I increased to 57.1 in June of 2018 from 56.5 in the preceding month:—The reading pointed to the strongest pace of expansion in the non-oil private sector since December 2017, as output rose the most in seven months, new orders went up at the strongest pace in six months and confidence hit a fresh-survey high. In addition, new export orders grew solidly, supported by among other, promotional activity, and business investment. At the same time, job creation eased while backbogs of work increased at a record pace. On the price front, input cost inflation slowed to 3-month bw. Also, price discounting continued for the second month running, albeit to a softer extent than that seen in May. Manufacturing PM I in the United Arab Em irates is reported by Markit Econom iss.

2.15 **The** HSM arkit/CIPS UKM anufacturing PM Istood at 54.4 in June 2018, little-changed from the previous month's:- The revised figure of 54.3 and above market expectations of 54.0. New business grow the picked up to a three-month high amid an increase in export sales to mainland Europe, China, South America and Australia, and employment rose the most since March. On the other hand, output growth eased from the previous month and business optimism dipped to a seven-month low, as some firms expressed concerns about input price increases, possible future trade tariffs, the exchange rate and Brexit uncertainty. On the price front, input cost inflation accelerated to a four-month high. The average reading over the second quarter as a whole (54.2) was the weakest outcome since the final quarter of 2016. Manufacturing PM I in the United Kingdom is reported by Markit Economics.

2.16 The IHS M arkit US M anufacturing PM I was revised higher to 55.4 in June of 2018 from a prelim inary of 54.6:— The reading fell from 56.4 in M ay, pointing to the slowest growth in factory activity in four months. Output and new orders both expanded at the slowest rates since November 2017. M eanwhile, the effects of tariffs were widely cited as contributing to another sharp rise in input prices, while suppliers' delivery times lengthened to the greatest extent since the series began. Average charges rose at the second-fastest rate since June of 2011. M anufacturing PM I in the United States is reported by M arkit Econom its



2.17 The NikkeiVietnam M anufacturing PM Ijum ped to a second highest on record of 55.7 in June of 2018 from 53.9 in the previous month: Strong and accelerated increases were seen for output and new orders, am id general improvements in client demand. This fed through to a record rise in employment and a substantial increase in buying activity. Meanwhile, faster rises in both input costs and output prices were recorded. Confidence remained solid despite easing to a four-month bw. Manufacturing PM I in Vietnam is reported by Markit Economics.

## 3. Scenario of Indian Industrial Production

M ay IIP 2018 registered grow th of 3.2%

The quick Estin ate of Index of Industrial Production (IIP) with base 2011-12, for the month of M ay 2018 stands at 32% as compared to 49% in April 2018. The growth in the three sectors mining, manufacturing and electricity in M ay 2018 stands at 5.7%, 2.8% and 42% respectively over M ay 2017. Primary goods growth stands at 5.7%, capital goods growth stands at 7.6%, intermediate goods growth stands at 0.9%, infrastructure/construction goods growth stands at 4.9%, consumer durables growth stands at 4.3% and consumer non-durables growth stands at (-)2.6% during M ay 2018 as compared to the previous year

Recent grow th in IIP

Grow th%

	W eight in IIP	AprilM ay 2017-18	Aprī- M ay 2018-19	April18	M ay 18
M ining	14.3	1.6	4.9	-21.8	5.7
M anufacturing	77.6	2.8	4.0	-11	2.8
Electricity	7.9	6.9	31	-1.9	4.2
Prim ary goods	34.0	3.4	43	-12.2	5.7
Capitalgoods	8.2	-3.2	9.7	-21.6	7.6
Intermediate goods	17.2	21	1.2	-11.3	0.9
Infrastructure/construction goods	12.3	2.2	5,9	-9.2	4.9
Consum erdurables	12.8	-0.1	4.4	-62	4.3
Consum ernon-durables	15.3	9.3	23	-12.7	-2.6
OverallIP	100	3.1	4.0	4.9	3.2

Source: PHD Research Bureau com piled from CSO

Some important item groups showing high positive growth during the current month over the same month in previous year include Sugar' (156.5%), Construction machine/equipment (incl. bull-dozers and road rollers)' (110.4%), Stainless steel utensils' (101.7%), Commercial Vehicles' (94.3%), Printed Circuit Boards (whether or not mounted with IC chips /components)' (69.3%), Steroids and hormonal preparations (including anti-fungal



preparations)' (45.8%), Transformers (5m all)' (45.1%) and Polymers (incl. Polyethylene, PVC, Polypropylene)' (26.2%).

In terms of industries, thirteen out of the twenty three industry groups (as per 2-digit NIC-2008) in the manufacturing sector have shown positive growth during the month of May 2018 as compared to the corresponding month of the previous year (Statement II). The industry group Manufacture of computer, electronic and optical products' has shown the highest positive growth of 27% followed by 21.1% in Manufacture of motor vehicles, trailers and sem itrailers' and 13.2% in Manufacture of furniture'. On the other hand, the industry group Other manufacturing' has shown the highest negative growth of (-) 31.9% followed by (-) 15.6% in Manufacture of tobacco products' and (-) 12.8% in Manufacture of wearing apparel'.

Trend in IIP grow th (%)

Source: PHD Research Bureau, com piled from CSO

## 4 Scenario of India's Core Industry Group

The core infrastructure grows at 3.6% in M ay 2018 as against at 4.6% in April 2018. The combined Index of Eight Core Industries stands at 131.4 in M ay, 2018, which was 3.6% higher as compared to the index of M ay, 2017. Cem ent and Refinery products growth stands at 5.2% and 4.9% respectively in the month of M ay 2018.

Table 1:-Sectorw ise trend in M	onthly Production	n (% Growth)
	W eight	M av 18

	W eight	M ay 18	Apr18
Crude O i	8.98	-2.9	8. 0(-)
NaturalGas	6.88	-1.4	7.4
Petroleum Refinery Products	28.04	4.9	2.7
Coal	10.33	12.1	16.0
Fertilizer	2.63	8.4	4.6
Electricity	19.85	3.5	21
Cem ent	5.37	52	16.5
Stee!	17.92	0.5	8. 8
OveraI	100	3.6	4.6



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

In cumulative terms, core infrastructure industries registered a growth of 43% during 2017-18 as against 4.8% during the previous year.

Table 2: Sector Wise Trend in Production (% growth)

Sector	W e <b>i</b> ght	Apr-M ay 2018-19	Apr-M ay 2017-18
Crude O i	8.98	(-)1.9	01
NaturalGas	6.88	2.0	3.3
Petroleum Refinery Products	28.04	3.9	2.8
Coa.	10.33	14.0	1-)3 2
Fertilizer	2.63	6.6	·-)0.5
Electricity	19.85	2.8	6.8
Cem ent	5.37	10.7	(-)3.3
Stee!	17.92	21	63

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

## 5. Key developm ents in Core Industry groups

## 5.1 Power

51.1 Hon'ble Union M inister of State (IC) for Power and New & Renewable Energy Shri R K Singh to review the progress of lining project of the Son canal in Shahabad Bhojpur region of Bihar:— In the meeting ADB representatives informed that ADB had accorded approval for this project. ShriRK Singh asked the ADB and Finance M inistry officials to fix a time frame for the completion of the project. It was agreed during the meeting that Finance M inistry will give permission to appoint consultants by 17th July, 2018 and ADB consultants will start their work by the end of July.

Hon'ble M inister instructed that process of design study, consultation with stakeholders, feasibility report, preparation of tenders etc. should be expedited and the tender for the first phase of the lining of the main canaland branches should be issued by the first week of October.

Itm ay be noted that the estimated cost of this project is USD 503 million (Rs 3272.49 crore) out of which USD 352 million is being provided by ADB. This project will bring immense benefits to the agriculture sector of Shahabad – Bhojour region of Bihar.

51.2 Hon'ble Prime Minister inaugurates Kishanganga Hydroelectric Project; lays Foundation Stone of the Pakal Dul Power Project in Jammu & Kashmir:-Hon'ble Prime Minister Shri Narendra Modi inaugurated Kishanganga Hydroelectric Project and laid the



Foundation Stone of the Pakal Dul Power Project in Jammu & Kashm ir to Pakal Dul, with 1000 MW capacity, will be the largest Hydro Power Project in Jammu & Kashm ir on completion. It is also the first storage Project in Jammu and Kashm ir.

Kishanganga hydroelectric Project will provide a free power of 13 per cent to the state, which will be around Rs. 133 crore per year. There are other benefits to the state like-Employment to the people of J&K, infrastructure development etc. It is estimated that the project engaged about 1850 bcalpersons during construction stage and 750 bcalpersons during operation stage through direct and indirect employment. The Project was handed over to NHPC for execution by the State Government after an MoU was signed between J&K Govt. and Ministry of Power, Govt of India in July 2000.

The project cost of Pakal Dulas per CCEA sanction is Rs. 811212 crore and it is supported by the Government of India as well as the Government of J&K. Timelines of implementation is 66 M on the start of the Project. It shall be leading to additional Generation of 650 MU in downstream projects as it is a storage type project and shall in prove the water availability during the lean season.

Pakal Dul project will have immense benefits for J&K. Around 3000 persons shall be employed directly indirectly during construction phase of the project. Further, around 500 persons shall be employed directly/indirectly during operation phase of the Project. It has been agreed that the Govt. of J&K shall be getting 12 percent free powerafter 10 years of commissioning of the Project and waterusage charges as applicable.

513 The 9th India Japan Energy Diabgue washeld in New Delhi-The meeting concluded with the joint statement that both Japan and India, as the third and the seventh largest economies respectively, recognized that having access to reliable, clean and economical energy is critical for their economic growth and in achieving this, both Ministers agreed on further strengthening of bilateral energy cooperation for energy development of both countries, while also contributing to worldwide energy security, energy access and climate change issues.

India and Japan reiterated the continued in portance of coalbased electricity generation in the energy m ix in both the countries and also agreed to promote the cooperation on environmental measures for coal-fired power plants. Both India and Japan further confirmed their commitment to work together in promoting well-functioning energy markets and affirmed to promote transparent and diversified Liquefied Natural Gas (ING) market through the relaxation of destination clause.

51.4 Review, Planning and Monitoring (RPM) Meeting'w ith States and Power Utilities:—The meeting discussed the progress of work under Saubhagya, Gram Swaraj Abhiyan and Deen Dayal Upadhyaya Gram Jyoti Yojna. This was the first RPM meeting after achieving the 100 percent village electrification.





In the meeting, discussions were held on various aspects of the rural electrification egavailability of trained manpower and material, incoming monsoon and tendering process at local level etc. Representatives of the States and Union Territories shared their experiences and best practices and expressed their commitment to work towards the universal household electrification.

ShriR K Singh, Hon'ble Union M inister of State (IC) Power and New & Renewable Energy has also asked the State officials to give suggestions on the revised draft of tariff policy keeping in mind the long term health of the sector. Shri Singh said that draft on am endments to Electricity Act will also be circulated soon.

#### 52 Coal

5 2.1 Shri Piyush Goyal haugurates the M AHAGENCO Pipe Conveyor System An Initiative by W CL& M AHAGENCO: Hon'ble Union M inister of of Railways, Finance, Corporate Affairs and Coal, Shri Piyush Goyal inaugurated the M AHAGENCO Pipe Conveyor System for coal transportation from cluster of mines of W estern Coalfields Limited (W CL) today. The work commencement ceremony held in Nagpur Municipal Corporation's Suresh Bhat Auditorium was also witnessed by Union Minister of Road Transport, Highways and Water Resources, Shri Nitin Gadkari and Chief Minister of Maharashtra, Shri. Devendra Fadnavis. Chairman Railway Board Shri Ashwani Lohani and Secretary, Ministry of Urban Development Shri Mishrawere also present on the occasion.

The first Pipe Conveyorproject of 6.3 Km length is a dedicated system for Chandrapur Super Therm al Power Station of MAHAGENCO by taking coal from BhatadiOC mine, Chandrapur Area and feeding to MGR at Padmapur. The second project of approx. 20 Km length will have five feeding Open Cast Mines of Nagpur Area of WCL, namely Gondegaon, Kamptee, Inder, Bhanegaon and Singhori dedicated to Khaparkheda and Koradi Power Plants of Maharashtra State Power Generation Co. Ltd. (MSPGCL). This project is being carried out in two phases. On completion of this project, road transportation of coalwill be stopped and 100 percent coalproduction from these mines of WCL will be transported through Koradi& Khaperkheda Coalpipe conveyor.

The pipe conveyor system is a step in the direction of developing a modern, efficient and eco-friendly mode of coal transportation from mines of WCL to the Pithead Power stations of MAHAGENCO, Maharashtra State Power Generation Co. Ltd. (MSPGCL) has taken up the installation of Pipe Conveyor System through WCL acquired land. This dedirated coal transportation system will be first of its kind in Coal India Limited (CIL). It will go a long way in mitigating environmental in pact of Road Transport by eliminating dispersed coal dust & vehicular emissions. It will also help in avoiding coal pilferage and facilitate assured quality & quantity of supply of coal to power plants at lower transport costs.

522 Shri Piyush Goyal Reviews Coal Production and Dispatches to Generate Adequate Power Supply for the Country: -Honorable Union Minister of Railways and Coal, Shri Piyush





Goyal chaired a detailed review meeting with ShriRK. Singh, Minister of State (IC) Power and New & Renewable Energy. Various short term, medium term and long term measures were discussed in detail to in prove the coal stock position in Power Plants of the country.

Shri Piyush Goyal stressed on the necessity to increase Plant Load Factor (PLF) of various Power Plants of the country. He said that all pithead plants with sufficient coal supply should run at 100% PLF.

He stressed on the need for States boated far from mines to use provisions under "Flexibility of utilization of Coal" rules, so that this coal can be used by those power stations near the coal source. Gujarat and M aharashtra have already been using these provisions. This will enable cheaper power to the respective States and efficient utilization of rolling stock enabling coal supply for other power stations.

### 5.3 Chem icals and Fertilizers

5.3.1 Shri Ananthkum ar inaugurates CIPET: Centre for Skilling & Technical Support (CSTS) and lays Foundation Stone of new CIPET Building at Doiwala, Dehradun:- Hon'ble Union M inister for Chem itals & Fertilizers and Parliam entary Affairs, Shri Ananthkum ar inaugurated the CIPET: Centre for Skilling & Technical Support (CSTS) at III Building and laid the foundation stone of new Central Institute of Plastics Engineering & Technology (CIPET) Building at Doiwala, Dehradun today. Other dignitaries who graced the event as guests of honour included Chief M inister of Uttarakhand, Shri Trivendra Singh Rawat, and Member of Parliam ent, Haridwar, Dr. Ramesh Pokhriyal Nishank. CIPET: CSTS, Dehradun is the 32<sup>nd</sup> CIPET centre in the country.

Speaking about Government's push towards environmental sustainability in the scenario of increasing use of plastics, Shri Ananthkum ar informed that the Union Government has made good progress in its aim of bringing biodegradable plastics in common use in near future. The Minister announced allocation of Rs. 40 crores for establishing a plastic park in the State at Sitarganj, which would, among other units, house a plastic waste recycling unit to cater to increasing generation of plastic waste in the State. This park would generate employment for over 5000 people of Uttarakhand, the Minister added.

5.3.2 Hon'ble Union M inister for Chem icals & Fertilizers and Parliam entary Affairs, Shri Ananthkum ar Ananthkum ar reviews Social M edia engagem ent with People on schemes and initiatives taken by M inistries: He stated that the 21st Century is the age of information, communication and knowledge, and this is the only way the people of the country can be empowered. The citizens need to be made aware about the initiatives and schemes the Government is in plementing for their welfare. Today, social media is the most in portant tool for Nation Building and Peoples' Welfare", said Union Minister for Chemicals & Fertilizers and Parliamentary Affairs, Shri Ananthkum ar while chairing a review meeting on Social Media engagement with People on schemes and initiatives taken by Ministries



under his charge. Minister of State for Road Transport & Highways, Shipping and Chemicals & Fertilizers, ShriMansukh L.Mandaviya co-chaired the meeting.

Citing inadequate level of awareness among the people on important initiatives like neem coating of urea, capping of cardiac stent and knee implant prices, Pradhan M antri Bhartiya Janaushadhi Pariyojana (PM BJP), among others, Shri Ananthkum ar said that a social welfare scheme can be truly effective only when its beneficiaries are aware about it and no other tool than social media can perform this task in a better fashion.

Further he stated that social media is a visual medium and is very dynam is with respect to the content and form at of information it hosts. The social media teams should focus on generation of visual content that is easily understandable and contains maximum information on a scheme/initiative for the commonman. The Minister asked the officers to identify content from social welfare schemes that is of benefit for the people and present it in a creative format for them to grasp it better. He added that big schemes being in plemented by the Government would have no meaning if the target beneficiaries are not aware of the benefits.

Hon'able M inister Shri Ananthkum ar also directed senior officers of the M inistries/ departments to undertake a revamp and subsequently update their official websites regularly and make them more citizen friendly. The M inister also desired to take a regular review of the level of engagement of all entities under the M inistries on social media with the people.

533 Shri Piyush Goyal launches the Coal M ine Surveillance & M anagement System (CM SM S) and Khan Prahari' App: Union M inister of Coal, Railways, Finance & Corporate Affairs, Shri Piyush Goyal launched the Coal M ine Surveillance & M anagement System (CM SM S) and M obile Application Khan Prahari' developed by CM PD I, Ranchia Subsidiary of CIL and Bhaskarcharya Institute of Space Application and Geo-informatics (BISAG) at a ceremony at, New Dehi. The M inister said that M inistry of Coal has taken a major initiative in this direction by developing a Web GIS application called Coal M ine Surveillance & M anagement System (CM SM S) and a mobile app called Khan Prahari'. The M inister also said that this was a step towards utilizing space science as envisioned by Hon'ole Prine M inister, Shri Narendra M odi for peaceful activities. The M inister further stated that the launch of the Coal M ine Surveillance M anagement System and "Khan Prahari" on Swami Vivekananda's death anniversary today is a fitting tribute to him because Swam iji stood for highest levels of integrity.

The basic objective of CM SM S is reporting, monitoring and taking suitable action on unauthorised coal mining activities. The CM SM S is a web based GTS application through which boation of sites for unauthorised mining can be detected. The basic platform used in the system is of Ministry of Electronics & Information Technology's (MeITY) map which provides village level information. The leasehold boundary of all the coalmines is displayed on this map. The system will use satellite data to detect changes by which unauthorised



m ining activity extending beyond the albtted lease area can be detected and suitable action can be taken on it. It is the working of the concept of tooperative federalism 'in action. The complaint originating from coalm ines albtted to Coal India will go to Coal India Offices and those originating from coal blocks not albtted to Coal India will go straight to the State Government Officers and for each complaint the alert will also go to the District Magistrate and SP of the district

53.4 Cabinet approves continuation of ongoing Urea Subsidy Scheme from 2017 till 2020: The Cabinet Committee on Economic Affairs has approved the proposal of Department of Fertilizers to continue Urea Subsidy Scheme from 2017 up to 2019-20 at a total estimated cost of Rs. 1, 64,935 crores and for disbursement of fertilizer subsidy. The continuation of Urea Subsidy Scheme will ensure the timely payment of subsidy to the urea manufacturers resulting in timely availability of urea to farmers. This decision also implies that there will be no increase in price of urea, till 2020.

53.5 Model Fertilizer Retail Shops: During Budget 2016-17, it was announced that over a period of three years, 2000 Model Fertilizer Retail Shops would be opened across the country. The target has been achieved and 2044 Model Fertilizer Retail Shops have been made operational. States with highest number of model fertilizer retail shops were Uttar Pradesh (366), Andhra Pradesh (299), Guiarat (214) and Telangana (212).

5.3.6 Cabinet approves fixation of Nutrient Based Subsidy rates for Phosphatic and Potassic (P&K) fertilizers for the year 2018-19: The Cabinet Comm ittee on Econom it Affairs has approved the proposal of the Department of Fertilizers for fixation of Nutrient Based Subsidy (NBS) rates for P&K Fertilizers for the year 2018-19.

Table 3: Approved rates for Nutrient Based Subsidy are as follows

Serial	Fertilizer	Per Kg Subsidy rates (in Rs.)
No.		
1	Nitrogen (N)	18.901
2	Phosphorus (P)	15 <i>2</i> 16
3	Potash (K)	11 124
4	Sulphur (S)	2.722

Source: PHD Research Bureau, compiled from Ministry of Chemicals and Fertilizers

## 5.4 Petroleum and NaturalGas

54.1 M onthly crude oil and natural gas production: Crude oil production during M ay 2018 was about 3008TM T which is 1.38% bwer than target and about 3% bwer when compared with M ay 2017. Cum ulative crude oil production during AprilM ay 2018 was about 5923 TM T which is 0.61% bwer than target for the period and 1.92% bwer than production during corresponding period of last year.





	Target		M ay <b>(</b> M onth)			A	ori-M ay (C	tum u lative)	)
Oil	2018-19	2018	3-19	2017-18	%	201	7-18	2017-18	ે
Com pany	2016-19 (Apr-				over				over
com parry	M ar)	Target	Prod.*	Prod.	last	Target	Prod.*	Prod.	last
	M al/				year				year
ONGC	23040.00	1874 14	1840 <i>.</i> 93	1934.17	95.18	3661.62	3618.26	3781 29	95.69
OI	3738.00	297.32	285.02	288.02	98.96	577 <b>.</b> 73	559.36	561.70	99.58
PSC	10233.60	878.42	881.89	877.00	100.56	1719.56	1745 23	1695.51	102.93
Fields									
Total	37011.60	3049.88	3007.84	3099.20	97.05	5958.91	5922.84	6038.50	98.08

Source: PHD Research Bureau, Compiled from Monthly Production Report June, 2018, Ministry of Petroleum and Natural Gas, \* Provisional

M onthly Crude O il Production in Thousand M etric Tonne (IM T)

Source:PHD Research Bureau, Compiled from Ministry of Petroleum and Natural Gas

Naturalgas production during May, 2018 was 2728 MM SCM which is 729% bwer than the monthly target and 1.47% bwerwhen compared with May 2017. Cumulative Natural Gas production during AprilM ay 2018 was 5391 MM SCM which is 6.13% bwer than target for the period but 1.67% higher than the production during corresponding period of hstyear.

Table 5: NaturalGas Production (M M SCM )

Table 5: Watanatisas I toatacas (111 bet 7									
	Target May (Month)					A	pril-M ay (C	um u lative	)
Oil	2018-19	201	8-19	2017-18	0/0	201	7-18	2017-18	% over
Com pany	(Apr- M ar)	Target	Prod.*	Prod.	over last year	Target	Prod.*	Prod.	last year
ONGC	25981.00	2115.09	1981.60	1963.36	100.93	4140.23	3953.64	3754.34	105.31
OL	3120.00	266 26	227.44	244.89	92.88	520.93	448.86	486.17	92.33
PSC Fields	6498.11	561.05	519.00	560.36	92.62	1081.90	988.51	1061.75	93.10
Total	35599.11	2942.40	2728.04	2768.61	98.53	5743.06	5391.01	5302.25	101.67

Source: PHD Research Bureau, Com piled from Monthly Production Report June, 2018, Ministry of Petroleum and Natural Gas, \* Provisional

M onthly Natural Gas Production in M illion M etric Standard Cubic M eters (M M SCM)





Source: PHD Research Bureau, Compiled from Ministry of Petroleum and Natural Gas

5 A 2 India-US Strategy Energy Partnership Joint Statement: Under this Partnership, the United States and India willpursue four primary pillars of cooperation: (1) Oiland Gas; (2) Power and Energy Efficiency; (3) Renewable Energy and Sustainable Growth; and (4) Coal Both parties will consider establishing additional pillars of cooperation based on mutual agreement. As a first step in realizing the full potential of the Strategic Energy Partnership, the United States and India are pleased to announce the U.S.-India Natural Gas Task Force. The Task Force provides a team of U.S. and Indian industry experts with a mandate to propose, develop, and convey, innovative policy recommendations to Government of India in support of its vision for natural gas in the economy of India.

5 4 3 Boost to Ease of Doing Business in Petroleum & NaturalGas Sector: Union Cabinet has given its approval for delegating the powers to M inister of Petroleum and NaturalGas and Finance M inister to award the Blocks/Contract Areas to successful bidders under Hydrocarbon Exploration and Licensing Policy (HELP) after International Competitive Bidding (CB) based on the recommendations of Empowered Committee of Secretaries (ECS). Under HELP, Blocks are to be awarded twice in a year. Therefore, this delegation of powers will expedite the decision making process on awarding blocks and give a boost to the initiative of ease of doing business.

544 Pradhan Mantri Ujwala Yojana (PMUY) Launched in New Delhi and Telangana: PMUY has been a revolutionary initiative that has transformed the lives of more than 357 crore households spanning across the length and breadth of the country. This further expanded to other states of Delhi and Telangana.

5.4.516th International Energy Forum (EF16) M inisterial hosted by India: M arking the growing prominence of India in the global energy map, the 16th International Energy Forum M inisterial (EF16) was hosted by India on April 9<sup>th</sup>, 2018. EF16 is the largest gathering of Energy M inisters from across the globe, industry leaders and heads of key international organizations who debated the future of global energy. The International Energy Forum (EF) aims to foster greater mutual understanding and awareness of



com m on energy interests am ong its m em bers. Its 72 M em ber Countries are signatories to the IEF Charter, which outlines the fram ew ork of the global energy dialogue through this intergovernm ental arrangem ent. Apart from them , 20 countries also participated in this m eeting as special invitees.

## 6. SectorW ise Regulatory Developm ents

## 6.1 Industry Affairs

Merchandize exports and imports grew by 17.57% and 21.31% during June 2018, respectively: India's merchandize exports have exhibited strong growth of 17.57% in June 2018 to value at USD 27.7 billion compared to USD 23.56 billion during June 2017. During June 2018, major commodity groups of export showing positive growth over the corresponding month of last year are Engineering Goods (14.19%); Petroleum Products (52.53%); Gems & Jewellery (2.72%); Organic & Inorganic Chemicals (30.26%); and Drugs & Pharm aceuticals (14.71%).

India's foreign trade statistics at a glance

M erchandise	Dec -17	Jan-18	Feb-18	M ar-	Apr-18	M ay-18	June-18
				18			
Exports (USD billion)	27.03	24.38	25.83	29.11	25 <i>.</i> 91	28.86	27 <b>.</b> 7
Growth (%)	12.36	9.07	4. <b>4</b> 8	-0 .66	5.17	20.18	17.57
Im ports (USD billion)	41.91	40.68	37.81	42.80	39.63	43.48	44.3
Growth (%)	21.12	261	10 <i>.</i> 41	7.15	4.6	14.85	21.31
Trade Balance (USD billion)	-14.88	-16.29	-11.97	-13.69	<b>-13.7</b> 2	-14 .62	-16.6

Source: PHD Research Bureau, com piled from M inistry of Comm erce and Industry, Govt of India

6.1.2 8th India-Om an Joint Com m ission M eeting Begins in M uscat- The Union M inister of Com m erce & Industry and Civil-Aviation, Suresh Prabhu, today co-chaired 8th session of India-Om an Joint Com m ission M eeting (CCM) along with M inister of Industry, Investment, Trade and Digital Economy of Om an, Dr. Alibin M asoud Al Sunaidy. Addressing the Joint Com m ission Suresh Prabhu invited Om anicom panies to build on their success in India and make investments to benefit from Make in India' and 'Invest India' program mes which are aim ed to encourage m anufacturing.

The Commerce Ministersaid that the Government of India has bunched several investment friendly programmes like Make in India' with a trillion dollar business opportunity in the country. He said that both countries are keen to expand collaborations to their mutual benefit in the fields of energy, health, business, finance and investments, infrastructure,



travel and tourism. Suresh Prabhu added that apart from official interactions, people-to-people contacts and initiatives by private sectors illenergies cooperation in various sectors.

Areas of discussion in the JCM include cooperation in space, renewable energy, start-up, SM Es, food security, including durable foods and packaging, services sector, tourism sector, exchange of ideas and visit of young entrepreneurs.

6.1.3 Cabinet approves a Corpus to National Export Insurance Account Trust. The Cabinet Committee on Economic Affairs chaired by Prime Minister Shri Narendra Modihas approved contribution of Grant-in-Aid (Corpus) of Rs.1,040 crore to National Export Insurance Account Trust (NETA). The Corpus is to be utilized during three years from 2017-18 to 2019-20. An amount of Rs.440 crore has already been received for the year 2017-18. Rs.300 crore each will be given to NETA for the years 2018-19 and 2019-20. The Corpus would strengthen NETA to support project exports from the country that are of strategic and national in portance.

6.1.4 Cabinet approves signing of M em orandum of Understanding am ongst BRICS Nations on the regional Aviation Partemenship: The Union Cabinet chaired by the Prime M inister Shri Narendra M odi has approved the signing of M em orandum of Understanding (M oU) am ongst BRICS Nations on the Regional Aviation Partnership Cooperation viz. Brazil, Russia, India, China and South Africa. The objective is that BRICS countries would benefit from the establishing of an institutional fram ework to cooperate in the field of civil aviation. Am ong the areas of cooperation

6.1.5. Kannur Aiport will be fully operational by September: Hon'able Minister for Civil Aviation Shri Suresh Prabhu has said that the Kannur aiport will be provided with all possible help to make it fully operational by September this year. Aftermeeting with Kerala Chief Minister Shri Pinarayi Vijayan, Shri Prabhu has directed Chairman, Aiport Authority of India and other officials from the Ministry to take all possible steps to make Kannur Aiport as a point of call for foreign airlines.

During the meeting, the Kerala Chief M inister has requested for the intervention of Civil Aviation M inister for granting perm ission to foreign airlines to operate from Kannur and direct Indian airlines to operate more international flights from Kannur. Shri Prabhu assured the Chief M inister that all possible steps will be taken to make Kannur as a fully operational international airport.

61.6 Cabinet approves M oU between India and Germ any on Cooperation in the field of Civil Aviation: The Union Cabinet chaired by the Prime M inister Shri Narendra M odi has approved signing of the M emorandum of Understanding (M oU) titled Joint Declaration of Intent between India and Germ any on Cooperation in the field of Civil Aviation. The Joint

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Declaration will lead to promotion of safe, effective and efficient development of air transport between India and Germany.

The MoU in the form of Joint Declaration of Intent signifies an important landmark in the civil aviation relations between India and Germany, and has the potential to spur greater trade, investment, tourism, and cultural exchanges between the two countries.

The two countries desired to strengthen and further develop the established relation through signing a Joint Declaration of Intent for promoting and facilitating exchange of know ledge and experience, cooperation in the field of Civil Aviation. The main objective of this Joint Declaration of Intent is to promote and facilitate mutual cooperation in the following areas:

61.7 Andhra Pradesh, Telangana and Haryana Top Rankers in Ease of Doing Business: Department of Industrial Policy and Promotion (DIPP), Ministry of Commerce and Industry, released the final rankings of States in Ease of Doing Business in New Delhitoday. The top rankers are Andhra Pradesh, Telangana and Haryana. Jharkhand and Gurarat stood fourth and fifth respectively.

DIPP, M inistry of Commerce and Industry in collaboration with the World Bank conducted an annual reform exercise for all States and UTs under the Business Reform Action Plan (BRAP). The aim of this exercise is to improve delivery of various Central Government regulatory functions and services in an efficient, effective and transparentm anner.

The reform plan has expanded from 285 to 372 action points till 2017. States and UTs have conducted reforms to ease their regulations and systems in areas such as labour, environmental clearances, single window system, construction permits, contract enforcem ent, registering property and inspections. States and UTs have also enacted Public Service Delivery Guarantee Act to enforce the timelines on registrations and approvals.

It is for the first time that DIPP has introduced taking feedback to ensure that the reform s have actually reached ground level. The feedback was collected through face-to-face interviews of actual users selected from more than 50,000 users of the services provided by the State and UT governments.78 reforms out of 372 were identified for the survey. More than 5,000 private sector users in 23 States and UTs, including 4,300 businesses and 800 architects, law yers and electrical contractors from across the country shared their experience.



61.8 Governm ent of India has given Financial Assistance to 142 Startups.—Governm ent of India has established Fund of Funds for Startups (FFS), to meet their funding needs. Department of Industrial Policy and Promotion (DIPP), Government of India, is the monitoring agency and Small Industries Development Bank of India (SIDBI) is the operating agency for FFS. Direct funding support to startups is not envisaged under Startup India Programme.

As per the operating guidelines issued by DIPP, FFS contributes to the corpus of SEBI registered Alternative Investment Funds (AIFs). These AIFs in turn have to invest at least twice the contribution under FFS in startups. Each AIF sets up its own investment committee and the investment committee of each Fund takes a decision on its investment decisions. The AIFs under FFS have supported 142 startups as on June 30,2018.

Cabinet approves accession to W IPO Copyright Treaty, 1996 and W IPO Perform ance and Phonogram's Treaty, 1996: Cabinet approves accession to W IPO Copyright Treaty, 1996 and W IPO Perform ance and Phonogram's Treaty, 1996. The Union Cabinet chaired by Hon'ole Prine M inister ShriNarendra M odihas approved the proposal submitted by Department of Industrial Policy and Promotion, M inistry of Commerce and Industry regarding accession to the W IPO Copyright Treaty and W IPO Performers and Phonogram's Treaty which extends coverage of copyright to the internet and digital environment. The approval is a step towards the objective laid in the National Intellectual Property Rights (IPR) Policy adopted by the Government on 12-05-2016 which aims to get value for IPRs through commercialization by providing guidance and support to EPR owners about commercial opportunities of e-commerce through Internet and mobile platforms.

## Benefits

- To enable creative right-holders enjoy the fruit of their labour, through international copyright system that can be used to secure a return on the investmentmade in producing and distributing creative works;
- To facilitate international protection of domestic rights holder by providing them level-playing field in other countries as India already extends protection to foreign works through the International Copyright order and these treaties will enable Indian right holders to get reciprocal protection abroad;
- To instill confidence and distribute creative works in digital environment with return on investment; and
- To spur business grow th and contribute to the development of a vibrant creative economy and cultural landscape.



621 First m eeting of e-Com m erce Task Force held Com m erce Secretary:-The m eeting deliberated upon the suggestions em erging from the sub-group m eetings held during  $20^{th}$ –  $22^{nd}$  June, 2018:- The suggestions were on wide ranging issues such as cross border data flows, taxation, trade facilitation and logistics, consumer confidence, IPR and future tech, FD I and competition issues.

The sub-groups saw participation from various ministries and departments, high level representatives from the industry bodies, e-commerce companies, telecommunication and IT companies and independent experts.

It was decided to set up a Task Force in the first meeting of the Think Tank, on the fram ework for national policy on e-commerce, held on  $24^{th}$  April 2018, under the chairm anship of Suresh Prabhu, M inister of Commerce & Industry and Civil Aviation. The Task Force was further divided into nine sub-groups for preparing recommendations for India's national policy on e-commerce.

622 Government Committed to get Access to Indian Pharma in Key Markets: Ministry of Commerce and Industry is promoting the Indian pharmaceuticals industry globally and the Government is committed to promote pharmaceutical exports to untapped markets, including Chinawhich has agreed for a high level bilateral Round Table to pave the way for Indian Pharma to get market access and penetration in their vast market.

He emphasized the need for reaching out to newermarkets, especially in Africa, where affordability is the key issue, which can be very well-addressed by the Indian exporters. He stressed on the need of both competitive and complementary strategies, so that each segment of Pharmaceutical sector can benefit. He further said that there is need to make both traditional and preventive medicine, to work together. He also said that Genomics is the new branch in medicine, which can play a major role for the Indian Pharmaceutical sector.

Chaim an of the Pharm accuticals Export Prom otion Council of India (PHARM EXCIL) M r M adan M ohan Reddy expressed confidence that the global business will be retained in India because of competitive cost of production. He complimented the Commerce and Industry M inistry for taking severalm easures to make India the main source of global manufacturing in pharm accuticals.

## 63 M icro Sm alland M edium Enterprises

63.1 Sw achhata Awards 2018 of M SM E M inistry: M inistry of M irro Small and Medium Enterprises (M SM E) celebrated Swachhata Pakhwada from 16th to 30th June, 2018. Union M inister of State (I/C) Giriraj Singh distributed the Awards at Pravasi Bharatiya Kendra in New Delhi today. Industrial Clusters, Industry Associations and field offices of National Small Industries Corporation Limited (NSIC), Khadi and Village Industries Commission (KVIC), DC (M SM E), CoirBoard were felicitated for their contribution to Swachh Bharat Abhiyaan. This is



the second year, when the M inistry gave Swachhata Awards and created a healthy competition amongst industrial clusters and estates and its field offices for Swachhata

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632 KVIC launches e-m arketing system: The Khadi and Village Industries Comm ission (KVIC) today launched its, in-housedeveloped, single-um brella e-m arketing system named Khadi Institution M anagement and Information System (KM IS) in New Delhi. The system can be accessed from anywhere in the country for the sale and purchase of Khadi and Village Industries products.

KVIC Chaim an, Vinai Kum ar Saxena, while inaugurating the KIM IS, said that it was the need of the hour to develop an in-house single um brella billing software for sale and purchase that could be monitored, round-the-clock, from any part of India.

He said that KVIC II team has developed a foolproof software, which may have cost milions of rupees if purchased from a third party. This software will give real-time data of sales and will also give the updated status of stocks of khadibhaw ans and godowns, allowing better planning and control of inventory of the KVIC. He added that 480 Khadi institutions and show rooms are linked with this billing software and it will be useful in raising demand and supply of goods in high demand.

63.3 UN M SM E Day to be celebrated on 27th June 2018:—The M inistry of M irro Sm all & M edium Enterprises (M SM E), will organize a National Conclave (Udyam Sangam) on 27<sup>th</sup> June 2018 on the occasion of UN M SM E Day. The purpose of the Conclave is to encourage dialogue and partnership among various stakeholders of the M SM E ecosystem and for promoting innovation and know ledge sharing on M SM E related issues.

6.3.3 SolarCharkha M ission to be launched soon in 50 clusters: -The SolarCharkha M ission of the M inistry of M irro Small & M edium Enterprises (M SM E), will be launched by the Hon'ble President, Ram Nath Kovind on June 27, 2018 in New Delhi. The M ission will cover 50 clusters and every cluster will employ 400 to 2000 artisans. The M ission has been approved by the Government of India and will disburse subsidy of Rs. 550 crore to the artisans. This was informed by the M inister of M SM E at a press conference in New Delhi today while releasing a booklet on the 4 years' achievement of his M inistry.

The M inister further informed that 15 new state-of-the-art technology centers are being set up allower the country including North-East, of which 10 centers will become operational by March 2019. Each center is being built at a cost of around Rs. 150 crore. The 10 centers which will become operational soon are boated in Durg (Chhattisgarh), Bhiwadi (Rajasthan), Rohtak (Haryana), Visakhapatnam (Andhra Pradesh), Bengaluru (Karnataka), Sitarganj (Uttarakhand), Baddi (Himachal Pradesh), Bhopal (M. P.), Kanpur (U. P.) and Puducherry.

634 M inistries of M SM E and Ayush Sign M oU for the Developm ent of Ayush Enterprises:-



M inistry of M SM E and M inistry of AYUSH signed an M oU in the presence of the M inisters of AYUSH and M SM E today in New Dehi. The M oU will create synergies through the institutions and schemes of both m inistries for the development of AYUSH enterprises in the country. The objective of this partnership is to position India as a world leader in "Holistic Healthcare".

AYUSH is a rising sector, having immense potential for preventive, curative and rehabilitative health and has been part of India's socio-cultural heritage. AYUSH industry include the Ayurveda, Unani, Siddha and Hom oeopathy drug m anufacturing units as well as the healthcare delivery centers in public & private sectors and are essentially dominated by M SM Es, which need handholding support in the areas of entrepreneurship development, capacity building and financial assistance in order to grow and increase the market share of AYUSH.

6.3.5 The M inistry of M SM E sets UP four Technology Centres for North East: M icro industries will be given more support in this region. For this technology centres are being established in Imphal, Dimapur, Tinsukia and Agartala M inistry of Road Transport & Highways Notifies Increase in Truck Axle LoadThe M inistry of Road Transport & Highways has issued a notification increasing perm issible truck axle bad As per the amended rules, the maximum safe axle weight of each axle type in relation to the transport vehicles (other than motor cabs), with regard to the size, nature and number of tyres would be as follows:

## 6.4 Food Processing Sector

6.4.1 Food Processing M inistry to collaborate with international labs for wider acceptability of N FTEM approved products: - M inistry of Food Processing Industries will collaborate with multiple international laboratories testing various food products so that the food products approved by laboratories at National Institute of Food Entrepreneurship and M anagement (N FTEM) getworldwide acceptability.

NIFTEM 's pilot plant will serve the product developm ent activities and test pilot production for business incubation for new generation entrepreneurs from both large and SM E sectors. The facilities will help evaluating new products as well as new processes for better perform ance of existing industries. It will thus also act as research facilities for innovative products and processes and for modification of existing products and processes as well as for assessing new ingredients for improvement in terms of cost and quality. And finally provide training to students and industry personnel.

The Centre would work in unison with the regulators and the policy makers for providing them all support for developing standard test protocols for various parameters of quality essential for domestic and international market and would serve as the National Reference facility in the years to come.



6.4.2 Government's Investment MOUs worth Rs.1,00,000 crores in last one year: Food Processing is all set to become the most robust sector in India to contribute majorly to India's growth and the sector is all set to double farmers' income by 2022. Government is creating a Cold Chain Grid to link every nook and corner of India by its 42 Mega Food Parks, 234 Cold Chain Projects and around 700 projects under PM Kisan Sampada Yojana. This scheme will benefit more than 33 lakh farmers directly every year and their number will keep increasing. We are in the process to create a new Financial Institution that will exclusively fund food processing projects and create capacity building in the field of risk assessment and lending to food processing sector.

Under the new Scheme of Pradhan Mantri Kisan SAM PADA Yojana, total of 122 projects have been approved under three schemes viz. Agro Processing Clusters, Backward-Forward Linkage and Unit scheme leveraging an investment of Rs 2,300 crore. This is expected to generate direct and indirect employment of around 3.4 lakh persons. The Minister also gave a roundup of investments received since World Food India.

6.4.3 First M ega Food Park in M aharashtra at Satara Inaugurated-This is the 12th M ega Food Park operational zed in the country so far and the 10<sup>th</sup> operational zed during the tenure of present governm ent. This M ega Food Park will leverage an additional investment of about Rs. 250 crores in 25-30 food processing units in the park and would eventually lead to a turnover of about Rs. 450-500 crore annually. The Park will also provide direct and indirect employment to 5,000 persons and benefit about 25,000 farmers in the CPC and PPC catching entainers.

6.4.4 Pradhan M antri Kisan Sam pada Yojana: Government is in plementing the Central Sector Scheme - PRADHAN M ANTRIKISAN SAM PADA YOJANA (PM KSY) with an allocation of Rs. 6,000 crores for the period 2016-20 coterminous with the 14th Finance Commission cycle. This scheme will be in plemented by Ministry of Food Processing Industries (MoFPI).

PM Kisan SAM PADA Yojana is a comprehensive package which will result in creation of modern infrastructure with efficient supply chain management from farm gate to retail outlet. It will not only provide a big boost to the growth of food processing sector in the country but also help in providing better returns to farmers and is a big step towards doubling of farmers income, creating huge employment opportunities especially in the rural areas, reducing wastage of agricultural produce, increasing the processing level and enhancing the export of the processed foods.

65 Heavy Industries & Public Enterprises Affairs:-

6.5.1 ICAT has completed the first BS-VI certification for a heavy duty engine model for M /s Volvo Eicher Commercial Vehicle Limited: The engine has been developed and manufactured indigenously by Volvo Eicher in India. The successful completion of the compliance test of the engine, much ahead of the implementation date of 1 April, 2020,







gives sufficient time for product stabilization in terms of making it more robust and cost competitive for the end consumers.

The pro-active approach from the Government of India has made the country leapfrog from the conventional BS-IV to directly adopt BS-VI emission norms as the next level for regulatory fram ework in India. The BS-VI em ission standards are much more elaborate in their scope and integrate substantial changes to existing emission standards ensuring cleaner products to the consumer. Besides the more stringent limits on the gaseous em ission components, the particulate matter (PM) limits have also been significantly reduced along with the introduction of particle number (PN) limits.

6.5.2 Cabinet approves strengthening the mechanism for resolution of commercial disputes of Central Public Sector Enterprises: The Union Cabinet approved the strengthening of the mechanism for resolution of commercial disputes of Central Public Sector Enterprises (CPSEs) and also between CPSEs and other Government Departments/Organizations. The Cabinet decision is based on recommendations of the Committee of Secretaries (CoS). The decision will put in place an institutionalized m echanism within the Government for speedy resolution of commercial disputes of CPSEs without the matterbeing referred to the Courts of Law.

The new mechanism will promote equity through mutual/collective efforts to resolve commercial disputes thereby reducing the number of litigations regarding commercial disputes in Court of Law and also avoid wastage of public money.

6.5.3 Cabinet approves revised guidelines on time bound absure of sick/bss making Central Public Sector Enterprises and disposal of movable and immovable assets: The Union Cabinet has approved the revised quidelines of the Departm ent of Public Enterprises (DPE) on time bound absure of sick/bssmaking Central Public Sector Enterprises (CPSEs) and disposalofm ovable and im movable assets. The revised quidelines would reduce delays in in plem entation of absure plans of sick/bss m aking CPSEs. These quidelines will replace the guidelines issued by DPE in Septem ber, 2016.

These guidelines provide a broad fram ework for expeditious completion of various processes and procedures for closure of CPSEs by laying down in portant m lestones in the cbsure process along with timelines, outlining the responsibilities of the concerned M inistries/Departments/CPSE, etc., in the process.

The guidelines give first priority for utilization of land of CPSEs under closure for Affordable Housing as per the relevant quidelines of M inistry of Housing and Urban Affairs (M oHUA). Since there are employees working in these CPSEs, Government decided that absure should not cause hardship to them and has now laid down a uniform policy to give workers VRS at 2007 notional pay scale irrespective of the pay scale in which they are working.



## 6.6 Corporate Affairs

6.6.1 BBI am ends the Insolvency and Bankruptcy Board of India (Insolvency Resolution Process for Corporate Persons) Regulations, 2016: The regulations provide that wherever the corporate debtor has classes of creditors having at least ten creditors in the class, the intering resolution professional shall offer a choice of three insolvency professionals in the public announcement to act as the authorized representative of creditors in each class. A creditor in a class may indicate its choice of an insolvency professional, from amongst the three choices provided by the interim resolution professional, to act as its authorized representative. The insolvency professional, who is the choice of the highest number of creditors in the class, shallbe appointed as the authorized representative of the creditors of the respective class.

An application for withdrawal of an application admitted under section 7,9 or 10 of the Code (for absure of corporate insolvency resolution process) may be submitted to the interin resolution professional or the resolution professional, as the case may be, before issue of invitation for expression of interest, along with a bank guarantee towards estimated cost incurred for certain purposes under the process. The com m ittee of creditors (CoC) shall consider the application within seven days of its constitution or seven days of receipt of the application, whichever is later. If the application is approved by the CoC with 90% voting share, the resolution professional shall subm it the application to the Adjudicating Authority on behalf of the applicant, within three days of such approval.

6.6.2 Competition Commission of India (CCI) launches an Online Guidance System for determining modifiability of Merger & Acquisitions in terms of the Competition Act, 2002: Supplem enting the Governm ent of India's vision for e-Governance and Digital India Program m e, the Competition Commission of India (CCI) today launched an Online Guidance System for determining modifiability of merger & acquisitions (combinations) in terms of the Competition Act, 2002. The Guidance System has been named as "Do It Yourself (DIY): A notifiability check form ergers & acquisitions under the Competition Act, 2002.

The online guidance system has been bunched as part of CCI's outreach initiatives and m easures to simplify compliance requirements regarding combinations. The interactive online application has been developed based on relevant provisions of the Competition Act, 2002, relevant regulations issued there under and exemption notifications issued by the Ministry of Corporate Affairs. This application envisages a staged process to guide the stakeholiers in determ in ing whether a merger/acquisition is notifiable to CCI.



6.6.3 M CA has constituted a 10-M ember Committee to review the offences under the Companies Act:-The M inistry of Corporate Affairs (M CA) has constituted a 10 M ember Committee, headed by the Secretary of M inistry of Corporate Affairs, for review of the penal provisions in the Companies Act, 2013 may be setup to examine de-criminalisation of certain offences.

The M CA seeks to review offences under the Companies Act, 2013 as some of the offences may be required to be decriminalised and handled in an in-house mechanism, where a penalty could be levied in instances of default. This would also allow the trial courts to pay more attention on offences of serious nature. Consequently, it has been decided that the existing compoundable offences in the Companies Act - 2013 viz. offences punishable with fine only or punishable with fine or in prisonment or both may be examined and a decision may be taken as to whether any of such offences may be considered as civil wrongs' or defaults' where a penalty by an adjudicating officer ay be in posed in the first place and only consequent to further non-compliance of the order of such authority will it be categorised as an offence triable by a special court.

6.6.4 Consum er Affairs and Public Distribution: - Union M inister of Consum er Affairs, Food and Public Distribution, Shri Ram Vilas Pasw an led the Indian Delegation and delivered a speech at the opening/plenary session of the 3<sup>rd</sup> Intergovernm ental Group of Experts (IGE) convened by the UNCTAD. Shri Pasw an highlighted the key achievements of the Government of India, especially in the area of Consum er Protection. The two day conference in Geneva on Consum er Issues concluded on 10<sup>th</sup> of July, 2018.

6.6.5 Cabinet approves financial assistance to sugar mills for clearing cane dues of farm ers:—The Cabinet has given approval to provide financial assistance at the rate of Rs. 5.50 perquintal of cane crushed in sugar season 2017-18 to sugar mills to offset the cost of cane, in order to help sugar mills to clear cane dues of farm ers. In order to stabilize sugar prices at reasonable level and to in prove liquidity position of mills thereby enabling them to clear cane price dues of farm ers, Government has taken this initiative.

Under this scheme the assistance will be paid directly to the farmers on behalf of the mills. It will be adjusted against the cane price payable due to the farmers against Fair and Remunerative Price (FRP) including arrears relating to previous years. In case of any balance the amount will be credited into the mill's account.

6.6.6 Cabinet approves determ ination of Fair and Rem unerative Price payable by Sugar M ills for 2018-19 sugar season: Keeping in view the interest of sugarcane farmers, the Cabinet Comm itee on Econom it Affairs chaired by Prine M inister Shri Narendra M odihas approved the Fair and Rem unerative Price (FRP) of sugarcane for sugar season 2018-19 at Rs. 275/-per quintal for a basic recovery rate of 10%; providing a prem im of Rs. 2.75/qtl for each 0.1% increase in recovery over and above 10%. The cost of production of sugarcane for the sugar season 2018-19 is Rs. 155 per quintal.





This FRP Rs. 275 per quintal at recovery rate of 10% is higher by 77.42% over production cost thereby ensuring the promise of giving the farmers a return of more than 50% over their cost. Keeping the expected production of sugarcane in the sugar season 2018-19 the total remittance to the sugarcane farmers will be more than Rs. 83,000 crore. The Government through its pro-farmer measures will ensure that sugarcane farmers get their dues in time.

The Government with a view to protect interest of farmers has also decided that there shall not be any deduction in case of mills where recovery is below 9.5%. Such farm ers will get Rs. 261 25 per quintal for sugarcane in place of Rs. 255/qtl in the current season. The FRP so approved shallbe applicable for purchase of sugarcane from the farm ers in the sugar season 2018-19 (starting w.e.f..1st October, 2018) by the sugarm ills.

In a nutshell, the growth in industry output, as measured in terms of IIP, for the month of May of 3.2% as compared to 4.9% in April 2018. The growth in the three sectors mining, m anufacturing and electricity in M ay 2018 stands at 5.7%, 2.8% and 4.2% respectively over May 2017.

India's m exchandize exports have exhibited strong grow th of 17.57% in June 2018 to value at USD 27.7 billion compared to USD 23.56 billion during June 2017. During June 2018, major commodity groups of export showing positive growth over the corresponding month of last year are Engineering Goods (1419%); Petroleum Products (5253%); Gems& Jewellery (2.72%); Organic & Inorganic Chemicals (30.26%); and Drugs & Pharm aceuticals (14.71%).

At regulatory front, the Cabinet approves M oU between India and Germ any on Cooperation in the field of Civil Aviation Cabinet approves a Corpus to National Export Insurance Account Trust, Cabinet approves accession to W IPO Copyright Treaty, 1996 and W IPO Perform ance and Phonogram s Treaty, 1996: Cabinet approves accession to W PO Copyright Treaty, 1996 and W PO Perform ance and Phonogram s Treaty, 1996

In addition, Ministry of Food Processing Industries will collaborate with multiple international laboratories testing various food products so that the food products approved by laboratories at National Institute of Food Entrepreneurship and M anagement (NIFTEM) get worldwide acceptability. Going ahead, softerm one tary policy stance should be adopted by RBI to reduce costs of borrowings for boosting industrial productivity and strengthen the economic growth trajectory. Further, allowing reissuance of LOUs/LOCs and easing norms for banks under Prom pt Corrective Action (PCA) fram ework will help Industry, especially smalland medium enterprises in the coming time.



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The Research Bureau has been instrumental in forecasting various lead economic indicators national and sub-national. Many of its research reports have been wilely covered by media and leading new spapers. 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	New sletters	Consultancy
Research Studies	M acro Econom y 🕠	Economic Affairs, Newsletter (EAC)	Trade & Investment Facilitation Services (TIFS)
State Profiles	States  Development	Global Economic Monitor (GEM)	
In pactAssessments	Infrastructure ,	Trade & Investment Facilitation Services (TIF) new sletter	
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