

Trade and Investment Facilitation Services (TIFS) newsletter Edition April 2020

PHD RESEARCH BUREAU PHD CHAMBER OF COMMERCE AND INDUSTRY

PHD House, 4/2 Siri Institutional Area, August Kranti Marg, New Delhi 110016 Phone: 91-11-49545454 Fax: 91-11-26855450, 26863135 Email: research@phdcci.in Website: www.phdcci.in



EXECUTIVE SUMMARY TIFS Newsletter April 2020

Exports in March 2020 were USD 21 billion, as compared to USD 33 billion in March 2019, exhibiting a negative growth of (-) 35%. The decline in exports has been mainly due to the ongoing global slowdown, which got aggravated due to the current pandemic COVID-19 crisis. The latter resulted in large scale disruptions in supply chains and demand resulting in cancellation of orders.

Cumulative value of exports for the period April-March 2019-20 was USD 314 billion as against USD330 billion during the period April-March 2018-19, registering a negative growth of (-) 5% in Dollar terms.

On the other hand, imports in March 2020 were USD 31 billion which was 29% lower in Dollar terms over imports of USD 44 billion in March 2019. Cumulative value of imports for the period April-March 2019-20 was USD 467 billion as against USD 514 billion during the period April-March 2018-19, registering a negative growth of (-)9.12% in Dollar terms.

Exports of services in February 2020 were USD 18 billion registering a positive growth of 7% in dollar terms, vis-à-vis February2019 whereas imports in February 2020 were USD 11 billion registering a positive growth of 13% in dollar terms, vis-à-vis February 2019.

Taking merchandise and services together, overall trade deficit for April-March 2019-20¹ is estimated at USD 70 billion as compared to USD 103 billion in April-March 2018-19. The trade deficit for March 2020 was estimated at USD 10 billion as against the deficit of USD 11 billion in March 2019.

During March 2020, major commodity groups of export which have recorded negative growth vis-à-vis March 2019 are Oil meals (-70%), Meat, dairy & poultry products (-45%), Engineering goods (-42%), Gems & jewellery (-41%), Leather & leather products

(-37%), Plastic & Linoleum (-36%), RMG of all textiles (-35%), Carpet (-35%), Mica, Coal & other ores, minerals including processed minerals (-34%), Tea (-34%), among others.

The major commodity groups of import showing negative growth in March 2020 over the corresponding month of last year are pearls, precious and semi- precious stones (-53%), machinery, electrical and non-electrical (-32%), electronic goods (-29%), coal, coke and briquettes, etc (-23%), and petroleum, crude and products (-15%). Rise in import in March 2020 was witnessed only in Transport equipment, which registered a growth of 11.94% over March 2019.

On the exports and imports front, several developments took place such as urge by Hon'ble Union Commerce and Industry & Railways Minister to exporters to think big and be ready for harnessing the potential in the post-Covid era, initiation of dialogue by the Government to resurrect Agri sector exports in the aftermath of current pandemic COVID-19 crisis, continuation of Merchandise Exports from India Scheme (MEIS) for shipments on or after 01.04.2020 and introduction of the Remission of Duties and Taxes on Exported Products (RoDTEP) Scheme, deferment of Electronic Sealing Deposit in and removal of goods from Customs Bonded Warehouses till July 01, 2020 by CBIC, among others.

On the policy and regulatory level, various developments took place such as revised Timelines for Sunset Review Investigation for Anti-dumping Duty, various Relaxations / Extensions of various compliance deadlines provided by Department of Commerce to address pandemic COVID-19 related hardships of exporters, among others.

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 $^{^{1}}$ Note: The latest data for services sector released by RBI is for February2020. The data for March2020 is an estimation, which will be revised based on RBI's subsequent release.



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Developments in India's Foreign Trade



1. Developments in India's Foreign Trade

1.1. Exports

• Exports grew by (-) 35% during March 2020: Exports in March 2020 were USD 21 billion, as compared to USD 33 billion in March 2019, exhibiting a negative growth of (-) 35%.

India's Trade Statistics at a Glance

Merchandise	July- 19	Aug- 19	Sep- 19	Oct- 19	Nov- 19	Dec-19	Jan-20	Feb- 20	Mar- 20
Exports (USD billion)	26	26	26	26	26	28	26	28	21
Growth (%)	2	-6	-6	-1	-0.3	-2	-2	3	-35
Imports (USD billion)	39	39	37	37	38	39	41	38	31
Growth (%)	-10	-13	-14	-16	-13	-9	-0.7	2.5	-29
Trade Balance (USD billion)	-13	-13	-11	-11	-12	-11	-15	-10	-10

Source: PHD Research Bureau; PHDCCI Compiled from Ministry of Commerce and Industry, Government of India

- Non-petroleum and Non-Gems and Jewellery exports in March 2020 were USD 17 billion, as compared to USD 26 billion in March 2019, exhibiting a negative growth of (-) 34 per cent.
- During March 2020, major commodity groups which have recorded negative growth vis-à-vis March 2019 are Oil meals (-70%), Meat, dairy & poultry products (-45%), Engineering goods (-42%), Gems & jewellery (-41%), Leather & leather products (-37%), Plastic & Linoleum (-36%), RMG of all textiles (-35%), Carpet (-35%), Mica, Coal & other ores, minerals including processed minerals (-34%), Tea (-34%), Other cereals (-33%), Organic & inorganic chemicals (-33%), Cotton yarn/fabs./made-ups, Handloom products etc. (-32%), Petroleum products (-31%) and Rice (-28%).
- **Exports of services in February 2020** were USD 18 billion registering a positive growth of 7% in dollar terms, vis-à-vis February2019.

Trade in Services at a Glance

Services	Mar	Apr-	May	Jun-	Jul-	Aug	Sep-	Oct-	Nov	Dec-	Jan-	Feb-
	-19	19	-19	19	19	-19	19	19	-19	19	20	20
Exports (Receipts) (USD billion)	17.9	18	18	19	19	18	17	18	18	20	19	18
Imports (Payments) (USD billion)	11.3	11	12	12	13	12	11	11	11	13	12	11
Trade Balance (USD billion)	6.5	7	6	7	6	6	6	7	7	7	7	7

Source: PHD Research Bureau; PHDCCI Compiled from Ministry of Commerce and Industry, Government of India



• Taking merchandise and services together, overall trade deficit for April-March 2019-20 is estimated at USD70.16billion as compared to USD103.32billion in April-March 2018-19. The trade deficit for March2020 was estimated at USD 9.76billion as against the deficit of USD11.00billion inMarch2019. As per RBI's Press Release dated 15th April 2020, the trade balance in Services (i.e. Net Services export) for February 2020 is estimated at USD6.66billion.

Exports in news

- Shri Piyush Goyal calls upon the Exporters to think big and be ready for harnessing the potential in the post-Covid era- The Hon'ble Union Commerce and Industry & Railways Minister, Shri Piyush Goyal has called upon the exporters to think big, and be ready to harness the opportunity in the post-Covid era. He said that if we improve our quality, build capacity, bring in economies of scale, improve price competitiveness, then we can grow and harness the potential in post-Covid world. Further, he said that even in these challenging times, we have to keep our priority to keep exports open, so that we don't lose our export market permanently. He assured that efforts will be made to ensure that urgent and important export orders, stuck for any reason, fructify at the earliest.
- Government initiates dialogue to resurrect Agri sector exports in the aftermath of current pandemic COVID-19 crisis- The Secretary, Department of Agriculture, Cooperation & Farmers Welfare, Shri Sanjay Agarwal on the directions from the Union Minister of Agriculture and Farmers Welfare, Shri Narendra Singh Tomar has interacted with exporters of agri commodities namely, Fruits, Vegetables, Basmati and Non-basmati Rice, Seeds, Flowers, Plants, Organic produce, Agriculture Equipment and Machinery to gain a first- hand account of the problems being faced by them. The common issues highlighted by exporters were related to availability and movement of labour, inter-state transport bottlenecks, shortage of raw materials due to closure of Mandis, phyto-sanitary certification, among others. The Government has assured that the issues pertaining to Port, Ocean freight services, Courier services will be considered for necessary resolution. Furthermore, the request of industry to open for functioning and sector specific issues will be taken up and resolved appropriately.
- Indian begins export of major farm items amid COVID-19 lockdown: Government- India
 has started export of major farm products such as rice, meat, dairy and processed food
 items after the government stepped in to resolve the issues related to transportation and
 packaging in the wake of COVID-19 lockdown. "Exports of all major products i.e. rice,
 groundnut, processed food, meat, poultry, dairy and organic products have started," the
 Agriculture Ministry has said.
- India allows additional 745 tonne raw sugar exports to US- The Government has permitted export of additional 745 tonne raw sugar under its tariff-rate quota (TRQ) to the US which enables shipments to enjoy relatively low tariff. TRQ is a quota for a volume of exports that enter the US at relatively low tariffs. After the quota is reached, a higher tariff applies on additional imports.



- Continuation of Merchandise Exports from India Scheme (MEIS) for shipments on or after 01.04.2020 and Introduction of the Remission of Duties and Taxes on Exported Products (RoDTEP) Scheme- The Directorate General of Foreign Trade (DGFT) has provided clarification that benefits under MEIS for any item/tariff line /HS Code currently listed in Appendix 3B,Table 2 (MEIS Schedule) will be available only up to 31.12.2020. Prior to 31.12.2020, as and when an item/tariff line/HS code is notified to be covered under Remission of Duties and Taxes on Exported Products (RoDTEP) scheme, it would at the same time be removed from coverage under MEIS. Detailed operational framework for the RoDTEP scheme will be notified separately in consultation with Department of Revenue, Ministry of Finance.
- Amendment in Export Policy of formulations made from Paracetamol (including FDCs)
 The Directorate General of Foreign Trade has further amended Notification No. 50/2015-20 dated 03.03.2020 to the extent that the formulations made from Paracetamol (including FDCs) under any ITCHS Code, including the ITCHS Code mentioned above, are made "Free" for export, with immediate effect. However, Paracetamol APIs will remain restricted for export.
- Government removes restrictions on exports of certain pharma items- The Centre has
 allowed export of a dozen active pharmaceutical ingredients (API), including antibiotics,
 vitamins and hormones as well as their formulations, that were placed under restriction
 early last month to avoid a domestic shortage due to the Covid-19 outbreak. Exports of
 APIs such as Tinidazole, Metronidazole, Acyclovir, Vitamin B1, B6, B12, Progesterone,
 Chloramphenicol, Erythromycin salts, Neomycin, Clindamycin salts and Ornidazole are
 now free.

1.2. Imports

- Imports grew by (-) 29% during March 2020: Imports in March 2020 were USD 31 billion which was 29% lower in Dollar terms over imports of USD 44 billion in March 2019.
- **Imports in February 2020** were USD 11 billion registering a positive growth of 13% in dollar terms, vis-à-vis February 2019.
- Oil imports in March 2020 were USD 10 billion which was 15 percent lower in Dollar terms compared to USD 12 billion in March 2019. Oil imports in April-March 2019-20 were USD 129 billion which was 8 per cent lower in Dollar terms compared to USD 141 billion over the same period last year.
- Non-oil imports in March 2020 were estimated at USD 21 billion which was 34 per cent lower in Dollar terms as compared to USD 32 billion in March 2019. Non-oil imports in April-March 2019-20 were USD 338 billion which was 9 per cent lower in Dollar terms as compared to USD 373 billion in April-March2018-19.



• The major commodity groups of import showing negative growth in March 2020 over the corresponding month of last year are pearls, precious and semi- precious stones (-53%), machinery, electrical and non-electrical (-32%), electronic goods (-29%), coal, coke and briquettes, etc (-23%), and petroleum, crude and products (-15%). Rise in import in March 2020 was witnessed only in Transport equipment, which registered a growth of 11.94% over March 2019.

Imports in news

- India terminates safeguard duty probe into alleged jump in phenol imports- India has terminated a probe into alleged jump in imports of phenol, used in laminates and plywood industry, following withdrawal of the complaint by domestic players. Since the applicants have withdrawn the application, it is considered appropriate not to continue with the present investigation. Accordingly, the director general, hereby, terminates the present safeguard investigation concerning imports of phenol into India, DGTR has said in a notification.
- India tightens curb on import of refined palm oil- India has tightened the curbs on import of refined palm oil by putting more conditions for the inbound shipments of the commodity. The Directorate General of Foreign Trade (DGTF) earlier has imposed restrictions on imports of refined palm oil, as per which an importer have to seek a license or permission or no-objection certificate for the imports. As per new conditions, the applications for import authorisation should be accompanied with prepurchase agreement and details of the import for past three years.
- CBIC defers the Electronic Sealing Deposit in and removal of goods from Customs Bonded Warehouses till July 01, 2020- The Central Board of Indirect Taxes and Customs (CBIC) vide Circular No. 20/2020 Customs dated April 21, 2020 to defer the implementation of Electronic Sealing-Deposit in and removal of goods from Customs Bonded Warehouses vide Circular 10/2020 Customs dated February 07, 2020. The Board has decided to defer the implementation of Circular-10/2020-Customs till June 30, 2020. The aforesaid Circular shall be implemented with effect from July 01, 2020.
- CBIC extends the relaxation for submission of bond to facilitate trade during the lockdown period till May 15, 2020- The CBIC vide Circular No. 21/2020 dated April 21, 2020, to extend the relaxation to accept an undertaking in lieu of a bond required during customs clearance up to 30.04.2020 vide Board's Circular No. 17/2020 dated 03.04.2020 on 'Measures to facilitate trade during the lockdown period- section 143AA of the Customs Act, 1962' wherein relaxation was given to accept an undertaking in lieu of a bond required during customs clearance upto 30.04.2020, subject to conditions as underlined in the circular. The said circular was issued in the context of lockdown announced by the Government for the period 25.03.2020 to 14.04.2020 due to COVID-19 pandemic. However, the Board has now decided to further extend the facility of accepting undertaking in lieu of bond for the period till 15.05.2020.



Developments in India's Foreign Investments



2. Developments in India's Foreign Investments

- Government amends the extant FDI policy for curbing opportunistic takeovers/acquisitions of Indian companies due to the current COVID-19 pandemic-The Government of India has reviewed the extant Foreign Direct Investment(FDI) policy for curbing opportunistic takeovers/acquisitions of Indian companies due to the current COVID-19 pandemic and amended para 3.1.1 of extant FDI policy as contained in Consolidated FDI Policy, 2017. Presently, a non-resident entity can invest in India, subject to the FDI Policy except in those sectors/activities which are prohibited. However, a citizen of Bangladesh or an entity incorporated in Bangladesh can invest only under the Government route. The revised position is that a non-resident entity can invest in India, subject to the FDI Policy except in those sectors/activities which are prohibited. However, an entity of a country, which shares land border with India or where the beneficial owner of an investment into India is situated in or is a citizen of any such country, can invest only under the Government route.
- Hon'ble Union Commerce and Industry Minister calls upon the Indian Missions abroad to play an important role in making India a preferred destination; India is open to mutually benefitting collaborations with interested countries as far as the reciprocity in the deal is maintained- Hon'ble Union Minister of Commerce and Industry & Railways, Shri Piyush Goyal has called upon the Indian Missions abroad to play an important role in identification of opportunities for Indian business and export, existing in their countries, and making India a preferred destination, a reliable destination for investment. He has said that all should work to convert this COVID-19 situation into an opportunity by coming up with new reforms to improve our industries. He said that we should aim for an economic growth higher by 3x. Further, he added that India is open to mutually benefitting collaborations with interested countries as far as the reciprocity in the deal is maintained. He has welcomed the interested countries who are planning to do business with India.
- No country should have any concern over India's new FDI policy: Government sources- No country should have any concern over India's new policy for foreign direct investment from specific nations, government sources have said. There should not be concern over procedural changes made in the FDI policy, asserting that it doesn't prohibit investment from any country with which India shares its border. Many other countries have taken similar steps to protect their economies in view of the coronavirus pandemic.



Developments in Bilateral Trade and Investments



3. Developments in India's Bilateral Trade and Investments

- Telephone conversation between Hon'ble PM of India and President of Indonesia— The Hon'ble Prime Minister Shri Narendra Modi and H.E. Joko Widodo, President of Indonesia have exchanged thoughts about the spread of the COVID-19 pandemic in the region and the world. The Indonesian President appreciated the facilitation provided by Government of India for supplies pharmaceutical products to Indonesia. The Hon'ble Prime Minister assured him that India would do its best to prevent disruption in supplies of medical products or the other commodities traded between the two countries.
- Telephone conversation between Hon'ble PM of India and H.E. Lee Hsien Loong, Prime Minister of Singapore- The Hon'ble Prime Minister Shri Narendra Modi and H.E. Lee Hsien Loong, Prime Minister of Singapore have exchanged views on the health and economic challenges posed by the COVID-19 pandemic. They updated each other on the measures being adopted in their respective countries to tackle the pandemic and its economic and social effects. The Hon'ble Prime Minister of India promised to provide all possible support for maintaining supplies of essential goods, including medical products, to Singapore. He also expressed his appreciation for the support being extended to Indian citizens in Singapore.
- Telephone Conversation between Hon'ble PM of India and Prime Minister of the Ireland- The Hon'ble Prime Minister Shri Narendra Modi and Prime Minister of Ireland, H.E. Dr. Leo Varadkar have discussed the state of the COVID-19 pandemic and the steps being taken by both countries to control its health and economic impact. The two leaders agreed that India and Ireland can leverage their strengths in the pharmaceutical and medical fields to contribute to the global fight against the pandemic. They also deliberated on the potential for strengthening India's cooperation with Ireland, as well as with the EU, in the post-COVID context.
- Telephone Conversation between Hon'ble PM of India and President of the Maldives- The Hon'ble Prime Minister Shri Narendra Modi and President of the Maldives H.E. Mr. Ibrahim Mohamed Solih have updated each other about the current state of COVID-19 infections in their countries. They expressed satisfaction that the coordination modalities agreed between SAARC countries were being implemented actively. The two leaders agreed that their officials would remain in touch on issues arising out of the present health crisis, as well as other aspects of bilateral cooperation.
- Telephone Conversation between Hon'ble PM of India and President of the Republic of South Africa- The Hon'ble Prime Minister Shri Narendra Modi and H.E. Cyril Ramaphosa, President of the Republic of South Africa have exchanged views about the domestic, regional and global challenges posed by the COVID-19 pandemic. They discussed the steps being taken by their respective governments to protect the health of their people as well as to minimise economic impacts.



- Telephone Conversation between Hon'ble PM of India and President of Egypt- The Hon'ble Prime Minister Shri Narendra Modi and H.E. Mr. Abdel Fattah El-Sisi, President of Egypt have discussed the evolving global situation in the wake of the COVID-19 pandemic and exchanged information about the steps being taken by their respective governments to protect their populations. They agreed on the utility of continuous exchange of experiences and best-practices, in order to learn from each other. The Hon'ble Prime Minister of India assured the Egyptian President that India would provide all possible support to ensure availability of pharmaceutical supplies during these difficult times.
- Telephone Conversation between Hon'ble PM of India and countries such as Bhutan, Jordan, Palestine, Vietnam, Nepal, Japan, among others- The Hon'ble Prime Minister Shri Narendra Modi has spoken to the leaders of various countries such as Bhutan, Jordan, Palestine, Vietnam, Nepal, Japan, among others regarding the ongoing Covid-19 crisis and the challenges it poses to health and safety of the citizens. The Hon'ble Prime Minister Shri Narendra Modi has reiterated India's commitment for ensuring all possible support and assistance for the efforts undertaken by different countries in fighting this global pandemic.



India and WTO



4. India and WTO

- World merchandise trade to decline by 13-32% in 2020 due to pandemic COVID-19: WTO- World trade is expected to fall by 13%-32% in 2020 as the pandemic COVID-19 disrupts normal economic activity and life around the world. The wide range of possibilities for the predicted decline is explained by the unprecedented nature of this health crisis and the uncertainty around its precise economic impact. But WTO believes that the decline will likely exceed the trade slump brought on by the global financial crisis of 2008-09. Estimates of the expected recovery in 2021 are equally uncertain, with outcomes depending largely on the duration of the outbreak and the effectiveness of the policy responses.
- Treatment of medical products in regional trade agreements- The WTO has published a new report on the treatment of medical products in regional trade agreements (RTAs) amid current supply shortages caused by the COVID-19 pandemic. The world's top ten exporters of medical products ship 27-77 per cent of these goods to their RTA partners. It also finds that WTO members have eliminated tariffs on over 84 per cent of medical products for 2020 under their various RTAs. Moreover, medical products face an average tariff of 1.6 per cent within RTAs as compared to the 3.8 per cent average tariff for medical products traded outside RTAs, suggesting room for further trade liberalization at the WTO.



Policy Developments



5. Policy Developments

• Revised Timelines for Sunset Review Investigation for Anti-dumping Duty- The Directorate General of Trade Remedies (DGTR), Ministry of Commerce and Industry vide Trade Notice No. 02/2017 dated 12th December, 2017 had prescribed the procedure and timelines for initiating an Anti-dumping Sunset Review investigation (SSR) under the Customs Tariff Act 1975 and the Anti-dumping Rules. The said notice prescribed a minimum time of 270 days prior to the expiry of the anti-dumping measure in force, for filing the SSR application, which could be relaxed till 240 days with justification of delay.

However, representations are often received from the domestic industry that on account of unavoidable circumstances, they are unable to adhere to the prescribed timeline of minimum 240 days prior to expiry of measure, in certain situations. To redress this grievance of the industry, a Trade Notice (No. 02/2020) has been issued by DGTR on 20th April 2020, providing a relaxation of the said time limit up to 180 days prior to the date of expiry of the measure for filing the SSR application, on account of genuine difficulty faced by the domestic industry in meeting the deadline of 270 days. The Designated Authority may further relax the timeline up to 120 days prior to the expiry of the measure, in exceptional circumstances.

- No need to file hard copy of application for seeking anti-dumping or safeguard probe: DGTR- The Directorate General of Trade Remedies (DGTR) has said that there is no need for an applicant seeking a probe for anti-dumping or safeguard or countervailing duties to file a hard copy of the application. In a trade notice, the directorate said that in the wake of lockdown due to COVID-19 outbreak, it has become essential to make "temporary" changes in the investigation process to facilitate interested parties to apply for and participate in probes as well as enable officers to conduct investigations.
- Various Relaxations / Extensions of various compliance deadlines provided by Department of Commerce to address pandemic COVID-19 related hardships of exporters- In order to give relief to businesses and affected individuals amidst the stress caused by the pandemic COVID-19, Department of Commerce, Ministry of Commerce and Industry has introduced several relaxations and extensions in deadlines etc. with regard to compliances mandated under its schemes and activities. These include extension of FTP beyond 31st March 2020, extension of Export Obligation Period, relaxations under provisions of Hand Book of Procedure (HBP), extension of last date for filing annual claims under MEIS & SEIS, relaxations for Special Economic Zone (SEZ) units, relaxations by Export Credit Guarantee Corporation of India for filing returns and claims, among others. Measures have been taken to facilitate preferential exports in the wake of lockdown through digitally signed certificates of origin to the exporters.



Miscellaneous Developments



6. Miscellaneous Developments

- Ten-point plan to bolster global transport, ease trade during pandemic COVID-19: UNCTAD- As countries adopt radical measures to bring the pandemic COVID-19 under control, international trade and transport systems are under tremendous stress. A new UNCTAD policy brief outlines a ten-point action plan to help industries involved in the movement of goods keep free-flowing trade afloat during the COVID-19 crisis and its aftermath. The plan calls for policies that ensure uninterrupted shipping, keep ports open, protect international trade of critical goods and speed up customs clearance and trade facilitation, facilitate cross-border transport, ensure the right of transit, safeguard transparency and up-to-date information, promote paperless systems, address early-on legal implications for commercial parties, protect shippers and transport service providers alike and prioritize technical assistance.
- IMF's World Economic Outlook, April 2020, projects India's GDP growth at 1.9% for FY2021 and 7.4% in FY2022- According to IMF's World Economic Outlook, April 2020, the COVID-19 pandemic is inflicting high and rising human costs worldwide, and the necessary protection measures are severely impacting economic activity. As a result of the pandemic, the global GDP growth is projected at (–)3 percent in 2020, much worse than during the 2008–09 financial crisis. In a baseline scenario--which assumes that the pandemic fades in the second half of 2020 and containment efforts can be gradually unwound—the global economy is projected to grow by 5.8 percent in 2021 as economic activity normalizes, helped by policy support. India's GDP growth is projected at 1.9% for FY2021 and 7.4% in FY 2022.
- World Customs Organisation and World Health Organization releases HS classification reference for Covid-19 medical supplies-2nd Edition- In order to respond to the unprecedented demand in medical supplies amid the current global COVID-19 pandemic around the world, and in order to help countries speed up the cross-border movement of these critical products, the World Customs Organization (WCO) and the World Health Organization (WHO) joined hands to strengthen their cooperation by establishing a coordinated approach in their response to the pandemic. As a result of this joint effort of the two organizations, the HS Classification Reference for COVID-19 Medical Supplies was updated, in a more structured and user-friendly format, to reflect more of the products that would be required in the professional opinion and experience of the WHO in public health. The latest edition covers a greater range of medical equipment and supplies that are required as critical items by the WHO, such as oxygen concentrators and sample collection sets.



7. Relief measures provided by various countries to mitigate the daunting impact of pandemic COVID-19 on economy, trade and industry

The rapid outbreak of the pandemic COVID-19 presents an alarming health crisis that the world is facing. The impact of the pandemic COVID-19 is unfolding in real time on economy, trade and industry. The severity of the pandemic is increasing each day. Almost all the countries including USA, Spain, Italy, France, Germany, UK, China, among others have been severely impacted.

The whole mankind in the world is in huge problem and uncertainty about the severity and spread of pandemic COVID -19. Globally, many countries are struggling to contain the spread of the pandemic COVID-19 while avoiding a dramatic decline in economic activity. Therefore, Governments around the world are undertaking decisive steps to limit the human and economic impact of pandemic COVID-19.

During the past few weeks, to mitigate the impact of the pandemic on economy, trade and industry, the US Government has provided an economic stimulus of around US\$2.3 trillion including one-time tax rebates to individuals, unemployment benefits, food safety net for the most vulnerable, prevention of corporate bankruptcy by providing loans, among others. The country has also lowered the federal funds rate were by 150bp in March to 0-0.25bp and has encouraged depository institutions to use their capital and liquidity buffers to lend, to work constructively with borrowers affected by COVID-19. In addition, several benefits have been extended to American employees.

The Government of Spain has provided tax payment deferrals for small and medium enterprises and self-employed for six months (€14 billion); one-month extension of the deadlines for filing tax returns and self-assessment for SMEs and self-employed. In addition, the Spanish economy has extended up to €100 billion government loan guarantees for firms and self-employed. In case of Italy, the government has adopted a €25 billion emergency package including measures to preserve jobs and support income of laid-off workers and self-employed (€10.3 billion) and funds to strengthen the Italian health care system and civil protection (€3.2 billion).

In France, the authorities have announced an increase in the fiscal envelope of close to €100 billion. Some of the key relief measures provided by the French Government include liquidity support through postponements of social security and tax payments for companies and accelerated refund of tax credits, postponement of rent and utility payments for affected microenterprises and SMEs; among others. In Germany, the federal government has adopted a supplementary budget of €156 billion including €50 billion in grants to small business owners and self-employed persons severely affected by the Covid-19 outbreak in addition to interest-free tax deferrals until year-end.

In United Kingdom (UK), the Government has announced measures to support businesses (£27 billion) including property tax holidays, direct grants for small firms in the most-affected sectors, and compensation for sick pay leave. There is an additional funding for the public



services and charities (£14.7 billion). The country is deferring VAT payments for the next quarter until the end of the financial year; and will pay 80 percent of the earnings of self-employed workers and furloughed employees (to a maximum of £2,500 per employee per month) for an initial period of 3 months. Additionally, more than £330 billion of loans and guarantees has been announced to help firms continue operating.

In case of Iran, their Government has announced moratorium on tax payments for a period of three months, subsidized loans for affected businesses and vulnerable households, cash transfers to vulnerable households, postponement of repayment of loans due in February 2020 by three months, temporary penalty waivers for customers with non-performing loans, among others.

In China, where the pandemic initially started, the Government has announced around RMB (renminbi) 2.6 trillion of fiscal measures or financing plans. Some of the key measures include increased spending on epidemic prevention and control, reduction of the 7-day and 14-day reverse repo rates by 30 and 10 bps respectively, expansion of re-lending and re-discounting facilities by RMB 1.8 trillion to support manufacturers of medical supplies & daily necessities, micro, small and medium-sized firms and the agricultural sector at low interest rates, credit support measures for eligible SMEs and households, increased fiscal support for credit guarantees, among others.

The Federal Government of Belgium has announced a fiscal envelope of €10 billion to address the crisis including liquidity measures and €50 billion of guarantees for new bank loans to companies and self-employed. In Canada, key tax and spending measures of \$193 billion are being implemented including direct aid to households, vaccine development, medical supplies, among others. Canada has also announced \$65 billion in credit facilities to lend to firms under stress.

In India, there are more than 24000 cases with around 700 deaths. The Hon'ble Prime Minister Shri Narendra Modi called for a complete lockdown of the entire nation on 24th March 2020 for 21 days in an effort to contain the pandemic COVID-19. More recently, the lockdown has been extended till 3rd May 2020 wherein select additional economic activities have been allowed from 20th April 2020 to mitigate hardship to the public.

The recent reform measures by the government in terms of fiscal support of Rs. 1.70 lakh crore, Rs. 15,000 crores towards the build-up of health infrastructure, issuance of Rs 18,000 crore pending refunds of income-tax, GST & custom by IT Department, among others at this juncture are very crucial to contain the impact of pandemic COVID-19. Further, calibrated steps taken by the RBI will strengthen financial system including the cut in repo rate, CRR and moratorium on payments to provide liquidity. The further cut in reverse repo rate will enhance credit flow to trade, industry and people, among others.

In case of Japan, the Government has adopted the Emergency Economic Package against COVID-19 of ¥108.2 trillion including protection of employment and businesses, preventive measures against the spread of infection, rebuilding of a resilient economic structure, among others. The Government of Singapore has announced 3 packages of measures amounting to a total stimulus of \$\$59.9 billion including support to households, a cash payout to all



Singaporeans, and additional payments for lower-income individuals and the unemployed, among others.

In Australia, three economic stimulus packages are put in place at the Commonwealth level, with total expenditure and revenue measures of A\$194 billion. Relief measures include sizable wage subsidies (6.7 percent of GDP), income support to households, cash flow support to businesses, investment incentives, and targeted measures for affected regions and industries, among others.

In Bangladesh, the country has announced a USD 588 million stimulus package for exporting industries to be channeled through a refinance scheme operated by Bangladesh Bank and has also decided to subsidize interest payments in case of working capital loans by scheduled banks to businesses. In addition, the country has also taken measures to delay non-performing loan classification, waive credit card fees and interests, extend tenures of trade instruments, and ensure access to financial services.

In a nutshell, various economies have put in place relief measures to mitigate the daunting impact of pandemic COVID-19 on their economy, trade and industry. Going forward, calibrated efforts would be required by the Governments across the world to rejuvenate and refuel global growth in the coming quarters.

PHD Chamber of Commerce and Industry urges the Government to provide an increased stimulus relief package of Rs 16 lakh crore which is around 7% of GDP sooner than later to mitigate the impact of pandemic COVID-19. A significant stimulus of 7% of GDP sooner than later would help the economy to grow at around 5% in the current financial year 2020-21 too and covert the U shape recovery in V shape and save lakhs of job losses. This will go a long way in boosting the morale of the industry and help the economy bounce back post the lockdown.

In this unpresented global challenge, India has shone out like a bright star, under the astute leadership of our Hon'ble Prime Minister and is staying ahead of the curves. Today the whole world looks up to India and praises its citizens for accepting the challenge, of the fight against Covid-19 with positivity. PHD Chamber stands in complete solidarity with the Government and pledges to extend its wholehearted support, in whatever means required and possible, to help the Nation stand against the wild tide of pandemic COVID-19, overcome its adverse impact and come out victorious by defeating the pandemic COVID-19. We, are optimistic that India will emerge victorious in the fight against pandemic COVID- 19 by safeguarding both lives and livelihoods of its countrymen.



Compendium of Relief measures provided by various countries to mitigate the daunting impact of pandemic COVID-19 on economy, trade and industry

S.	Country	COVID-19	Relief measures to support economy, trade and industry
No.		cases	
1	United States of America (USA)	9,25,758 cases, 52,217 deaths	The US economy has implemented a range of measures including travel restrictions, social distancing, declaration of states of emergency, closure of schools, bars and restaurants, and increased testing. Some of the key measures undertaken are as follows: Fiscal Measures An estimated US\$2.3 trillion (around 11% of GDP) Coronavirus Aid, Relief and Economy Security Act ("CARES Act"). The Act includes: • US\$250 billion to provide one-time tax rebates to individuals;
			 U\$\$250 billion to expand unemployment benefits; U\$\$24 billion to provide a food safety net for the most vulnerable; U\$\$510 billion to prevent corporate bankruptcy by providing loans, guarantees, and backstopping Federal Reserve 13(3) program; U\$359 billion in forgivable Small Business Administration loans and guarantees to help small businesses that retain workers; U\$\$100 billion for hospitals, U\$\$150 billion in transfers to state and local governments
			US\$8.3 billion Coronavirus Preparedness and Response Supplemental Appropriations Act and US\$192 billion Families First Coronavirus Response Act. They together provide around 1% GDP for:
			 Virus testing; transfers to states for Medicaid funding; development of vaccines, therapeutics, and diagnostics; support for the Centers for Disease Control and Prevention responses. 2 weeks paid sick leave; up to 3 months emergency leave for those infected (at 2/3 pay); food assistance; transfers to states to fund expanded unemployment insurance.



 Expansion of Small Business Administration loan subsidies. And (iv) US\$1.25 billion in international assistance. In addition, federal student loan obligations have been suspended for 60 days.

Monetary Measures

Furthermore, federal funds rate were lowered by 150bp in March to 0-0.25bp and following measures have been taken:

- Expanded overnight and term repos and lowered cost of discount window lending.
- Reduced existing cost of swap lines with major central banks; broadened U.S. dollar swap lines to more central banks; offered temporary repo facility for foreign and international monetary authorities.
- Reduced the community bank leverage ratio to 8 percent
- Federal Reserve also introduced facilities to support the flow of credit including Commercial Paper Funding Facility to facilitate the issuance of commercial paper by companies and municipal issuers; Money Market Mutual Fund Liquidity Facility (MMLF) to provide loans to depository institutions to purchase assets from prime money market funds, among others.
- Federal banking supervisors encouraged depository institutions to use their capital and liquidity buffers to lend, to work constructively with borrowers affected by COVID-19, and indicated COVID-19 related loan modifications would not be classified as troubled debt restructurings.

Miscellaneous measures

The US President signed into law the "Families First Coronavirus Response Act," builds on the Administration's longstanding commitment to take every step necessary to provide economic relief and support for Americans affected by the virus.

 Eligible workers who are sick with the virus, quarantined, taking care of someone affected or caring for a child whose school has closed, will continue to be paid.



			 Employees will receive pay directly from their employers, rather than from a government-run program. Though every dollar of required paid leave will be offset by tax credits for eligible employers, the act protects small businesses by offering an exemption in the rare event that paid leave requirements would jeopardize their business. The Small Business Administration (SBA) has streamlined the application process for low-interest disaster loans, which offer up to USD 2 million in assistance for each affected small business. SBA's traditional loan programs also remain available including approximately USD 18 billion. The Department of Agriculture is offering loan guarantees for rural businesses. The Department of the Treasury has delayed Tax Day until 15th July, giving small business owners more time to pay their taxes without incurring interest or other penalties. As per the legislation signed by the President of USA, small business owners will receive a dollar-for-dollar tax credit for providing paid leave to employees affected by the coronavirus.
2	Spain	2,19,764 cases, 22,524 deaths	In Spain, a state of emergency took effect on March 14, initially for 15 days and then extended until April 26, implying restrictions on movement to essential purposes only, suspension of commercial, cultural, recreational, hotel and restaurant activities except essential services, and reduced operation of public transport. From March 30-April 9, 2020, all non-essential activities were halted. Some of the key relief measures announced by the Government of Spain are as follows: Fiscal Measures About 1 percent of GDP, €13.9 billion include budget support from the contingency fund to the Ministry of Health (€1 billion); advance transfer to the regions for the regional health services (€2.8 billion); additional funding for research related to



- the development of drugs and vaccines for COVID-19 (€110 million)
- Tax payment deferrals for small and medium enterprises and self-employed for six months (€14 billion); one-month extension of the deadlines for filing tax returns and self-assessment for SMEs and self-employed;
- Entitlement of unemployment benefit for workers temporarily laid off under the Temporary Employment Adjustment Schemes (ERTE) due to COVID-19
- Increased sick pay for COVID-19 infected workers or those quarantined, from 60 to 75 percent of the regulatory base, paid by the Social Security budget
- An allowance for self-employed workers affected by economic activity suspension; a temporary subsidy for household employees affected by COVID-19 with an amount equal to 70 percent of their contribution base
- A temporary monthly allowance of about EUR 430 for temporary workers
- 50 percent exemption from employer's social security contributions, from February to June 2020, for workers with permanent discontinuous contracts in the tourism sector and related activities;

Monetary Measures

- The Government has decided to provide monetary policy support through (i) additional asset purchases of €120 billion until end-2020 under the existing program (APP), and (ii) providing temporarily additional auctions of the fullallotment, fixed rate temporary liquidity facility at the deposit facility rate and more favorable terms on existing targeted longer-term refinancing operations (TLTRO-III) between June 2020 and June 2021.
- The Government has further decided to exercise –
 on a temporary basis flexibility in the
 classification requirements and expectations on
 loss provisioning for non-performing loans (NPLs)
 that are covered by public guarantees and COVID 19 related public moratoria; it also recommended
 that banks avoid pro-cyclical assumptions for the



3	Italy	1,92,994	determination of loss provisions and opt for the IFRS9 transitional rules In addition, the government of Spain has extended up to €100 billion government loan guarantees for firms and self-employed; up to €2 billion public guarantees for exporters through the Spanish Export Insurance Credit Company; and guarantees for loan maturity extensions to farmers using the special 2017 drought credit lines. Introduction of a special credit line for the tourism sector (€400 million); three-month moratorium on mortgage payments for the most vulnerable, including households, self-employed and homeowners who have rented out their mortgaged properties; automatic moratorium on rent payments for vulnerable tenants whose landlord is a large public or private housing holder during the COVID-19 crisis period; among others. Miscellaneous Measures The Government will stop evictions and guarantee water, electricity and internet to vulnerable households. The government has moved resolutely with containment
		cases, 25,969 deaths	measures. The nation-wide lockdown, announced in early March, was extended until May 3. Travel is restricted and public gathering are banned. All schools and universities are shut. Non-essential productive activities are closed across the country, with exceptions for supermarket and
		25,969	March, was extended until May 3. Travel is restricted and public gathering are banned. All schools and universities are shut. Non-essential productive activities are closed
		25,969	March, was extended until May 3. Travel is restricted and public gathering are banned. All schools and universities are shut. Non-essential productive activities are closed across the country, with exceptions for supermarket and grocery stores, pharmacies, banks, public transport and essential public services. Strict safety measures have been introduced for industrial companies still operating. Some of the key relief measures announced by the Government



billion); as well as (iv) measures to support credit supply (€5.1 billion).

Monetary Measures

- Key measures adopted in the government's emergency package and the Liquidity Decree emergency packages include: a moratorium on loan repayments for some households and SMEs, including on mortgages and overdrafts; state guarantees on loans to all businesses; incentives for financial and non-financial companies in the form of Deferred Tax Activities; state guarantee to the state development bank—Cassa Depositi e Prestiti—to support lending and liquidity to banks to enable them to finance medium- and large-sized companies; con-insurance scheme for exporters.
- The Bank of Italy have announced a series of measures to help banks and non-bank intermediaries under its supervision. These include the possibility to temporary operate below selected capital and liquidity requirements; extension of some reporting obligations; and rescheduling of on-site inspections.
- A three-month ban on shorting of all shares and lowered a minimum threshold beyond what is required to communicate the participation in a listed company. These measures are aimed to contain the volatility of the financial markets and to strengthen the transparency of the holdings in the Italian companies listed on the Stock Exchange.
- Compensation of € 600 is recognized, on a monthly, non-taxable basis, for self-employed workers and VAT numbers. The compensation will help professionals not registered with orders, artisans, traders, direct farmers, settlers and sharecroppers, seasonal workers from the tourism and spa establishments, workers from the entertainment sector, agricultural workers, etc.
- Workers with a gross annual income of up to € 40,000 who perform their services in the workplace in the month of March (not in smart working) are awarded a bonus of € 100, non-taxable (in proportion to the days worked)



			A tax credit equal to 60% of the rent in the month of March is awarded to shops and shops.
4	France	1,59,828 cases, 22,245 deaths	The government has implemented a range of measures to reduce the spread of COVID-19, including school closures, the ban of all non-essential outings and long-distance travel, and the introduction of night-time curfews in some cities. Some of the key relief measures announced by the Government of France are as follows: Fiscal Measures
			 The authorities have announced an increase in the fiscal envelope devoted to addressing the crisis to €100 billion (nearly 5 percent of GDP, including liquidity measures), from an initial €45 billion included in an amending budget law introduced in March. Key immediate fiscal support measures include (i) streamlining and boosting health insurance for the sick or their caregivers; (ii) increasing spending on health supplies; (iii) liquidity support through postponements of social security and tax payments for companies and accelerated refund of tax credits; (iv) support for wages of workers under the reduced-hour scheme; (v) direct financial support for affected microenterprises, liberal professions, and independent workers; and (vi) postponement of rent and utility payments for affected microenterprises and SMEs; among others.
			Monetary Measures
			 The Government has decided to provide monetary policy support through (i) additional asset purchases of €120 billion until end-2020 under the existing program (APP), and (ii) providing temporarily additional auctions of the full- allotment, fixed rate temporary liquidity facility at the deposit facility rate and more favorable terms on existing targeted longer-term refinancing operations between June 2020 and June 2021.
			Other measures include: (i) reducing the counter-cyclical bank capital buffer to 0 percent (an increase from 0.25 percent to 0.5 percent was to become effective by April); (ii) a ban on short-selling stocks until April 16; and (iii)



			credit mediation to support renegotiation of SMEs' bank loans.
5	Germany	1,55,054 cases, 5,767 deaths	The Government has responded with a range of measures to contain the spread of COVID-19 through travel restrictions, closure of schools and non-essential businesses, and a ban on public gatherings. Some of the key relief measures announced by the Government of Germany are as follows: Fiscal Measures
			 In addition to running down accumulated reserves, the federal government adopted a supplementary budget of €156 billion (4.9 percent of GDP) which includes: (i) spending on healthcare equipment, hospital capacity and R&D (vaccine), (ii) expanded access to short-term work ("Kurzarbeit") subsidy to preserve jobs and workers' incomes (iii) €50 billion in grants to small business owners and self-employed persons severely affected by the Covid-19 outbreak in addition to interest-free tax deferrals until year-end. In addition to the federal government's fiscal package, many state governments have announced own measures to support their economies, amounting to €48 billion in direct support and €63bn in state-level loan guarantees.
			Monetary Measures The authorities extended all European Central Bank (ECB)- issued regulatory and operational relief to German banks under national supervision. In addition to measures at the euro area level: (i) release of the countercyclical capital buffer for banks from 0.25 percent to zero; (ii) additional €100 billion to refinance expanded short-term liquidity provision to companies and (iii) following the structure of the former Financial Stabilization Fund, €100 billion is allocated to directly acquire equity of larger affected companies and strengthen their capital position.
6	United Kingdom (UK)	1,43,464 cases, 19,506 deaths	The government has implemented a range of measures including travel restrictions, social distancing measures, closures of entertainment, hospitality, non-essential shops and indoor premises, and increased testing. Some of the



key relief measures announced by the Government of UK are as follows:

Fiscal Measures

- Additional funding for the public services and charities (£14.7 billion);
- Measures to support businesses (£27 billion), including property tax holidays, direct grants for small firms in the most-affected sectors, and compensation for sick pay leave;
- Strengthening the social safety net to support vulnerable people (by nearly £7 billion)
- The government has launched with the British Business Bank the Coronavirus Business Interruption Loan Scheme to support SMEs and has announced the Coronavirus Large Business Interruption Loans Scheme to support bigger firms; is deferring VAT payments for the next quarter until the end of the financial year; and will pay 80 percent of the earnings of self-employed workers and furloughed employees (to a maximum of £2,500 per employee per month) for an initial period of 3 months.
- More than £330 billion of loans and guarantees has been announced to help firms continue operating.
- Nearly £1 billion of additional support for renters, through increases in the generosity of housing benefit and Universal Credit. From April, Local Housing Allowance rates will pay for at least 30% of market rents in each area.
- The Government will provide lenders with a guarantee of 80% on each facility to give lenders further confidence in continuing to provide finance to SMEs.
- UK workers of any employer who are placed on the Coronavirus Job Retention Scheme can keep their job with the government paying up to 80% of a worker's wages upto a total of £2,500 per worker each month.

Monetary Measures

Reducing Bank Rate by 65 basis points to 0.1 percent;



		 Expanding the central bank's holding of UK government bonds and non-financial corporate bonds by £200 billion; Introducing a new Term Funding Scheme to reinforce the transmission of the rate cut, with additional incentives for lending to the real economy, and especially SMEs; The Prudential Regulatory Authority (PRA) set out supervisory expectation that banks should not increase dividends or other distributions, such as bonuses, in response to policy actions. Together with central banks from Canada, Japan, Euro Area, U.S., and Switzerland, further enhancing the provision of liquidity via the standing US dollar liquidity swap line arrangements; Reducing the UK countercyclical buffer rate to 0 percent from a pre-existing path toward 2 percent by December 2020, with guidance that it will remain there for at least 12 months.
7 Iran	88,194 cases, 5,574 deaths	The government has adopted a range of measures to limit the spread of the virus, including stopping flights from China, closing schools, malls, markets and key religious sites, banning cultural and religious gatherings, among others. Some of the key relief measures announced by the Government of Iran are as follows: Fiscal Measures Moratorium on tax payments due to the government for a period of three months (7 percent of GDP); Subsidized loans for affected businesses and vulnerable households (4.4 percent of GDP); Extra funding for the health sector (2 percent of GDP); Cash transfers to vulnerable households (0.3 percent of GDP) and; Support to the unemployment insurance fund (0.3 percent of GDP). Monetary Measures The Central Bank of Iran has announced the following: Allocation of funds to import medicine;



			 Agreed with commercial banks that they postpone by three months the repayment of loans due in February 2020; Offered temporary penalty waivers for customers with non-performing loans; Expanded contactless payments and increased the limits for bank transactions in order to reduce the circulation of banknotes and the exchange of debit cards. Injection of USD 1.5 billion in the foreign exchange market to stabilize the rial.
8	China	82,816 cases, 4,632 deaths	The government imposed strict containment measures, including the extension of the national Lunar New Year holiday, the lockdown of Hubei province, large-scale mobility restrictions at the national level, social distancing, and a 14-day quarantine period for returning migrant workers. Some of the key relief measures announced by the Government of China are as follows: Fiscal Measures An estimated RMB (renminbi) 2.6 trillion (or 2.5 percent of GDP) of fiscal measures or financing plans have been announced, of which 1.2 percent of GDP are already being implemented. Key measures include: (i) Increased spending on epidemic prevention and control. (ii) Production of medical equipment. (iii) Accelerated disbursement of unemployment insurance. (iv) Tax relief and waived social security contributions. Small firms in other provinces will be exempt from paying pensions, jobless insurance and work injury insurance until June, while payments by large firms will be reduced by half until April 2020. Monetary Measures Liquidity injection into the banking system via open market operations of RMB 3.27 trillion (gross) Expansion of re-lending and re-discounting facilities by RMB 1.8 trillion to support manufacturers of medical supplies and daily necessities micro-, small- and medium-sized firms and the agricultural sector at low interest rates



- Reduction of the 7-day and 14-day reverse reporates by 30 and 10 bps, respectively, as well as the 1-year medium-term lending facility rate by 30 bps
- Targeted RRR cuts by 50-100 bps for large- and medium-sized banks that meet inclusive financing criteria which benefit smaller firms, an additional 100 bps for eligible joint-stock banks, and 100 bps for small- and medium-sized banks in April and May to support SMEs
- Reduction of the interest on excess reserves from 72 to 35 bps
- Policy banks' credit extension to micro- and small enterprises (RMB 350 billion).
- The government has also taken multiple steps to limit tightening in financial conditions, including measured forbearance to provide financial relief to affected households, corporates, and regions facing repayment difficulties including delay of loan payments and other credit support measures for eligible SMEs and households, tolerance for higher NPLs for loans by epidemic-hit sectors and SMEs, support bond issuance by financial institutions to finance SME lending, additional financing support for corporates via increased bond issuance by corporates, increased fiscal support for credit guarantees, flexibility in the implementation of the asset management reform, and easing of housing policies by local governments.

Miscellaneous measures

- Employment of rural migrant workers will be enhanced by creating more job opportunities at the laborers' hometowns or places nearby and approving a group of new projects providing a large number of posts.
- The exchange rate has been allowed to adjust flexibly. A ceiling on cross-border financing under the macroprudential assessment framework was raised by 25 percent for banks, non-banks and enterprises.
- The country will expand the enrolment of postgraduate and degree top-up programs, create more jobs of medical and social services at the community-level and strengthen support for micro



			and small enterprises to recruit more college graduates.
9	Belgium	45,325 cases, 6,917 deaths	The government has implemented a range of measures to reduce the spread of the coronavirus, including school and retail shop closures, a ban on all gatherings, limiting movement to essential needs, ban of non-essential travel abroad. Some of the key relief measures announced by the Government of Belgium are as follows:
			Fiscal Measures
			 The federal government announced a fiscal envelope of €10 bn to address the crisis (about 2.5 percent of GDP, including liquidity measures) and €50 bn (over 11 percent of GDP) of guarantees for new bank loans to companies and self-employed. Key fiscal support measures include: (i) boosting health expenditure; (ii) increasing support for those in temporary unemployment and self-employed; and (iii) liquidity support through postponements of social security and tax payments for companies and self-employed. Regional governments have also announced additional support of around €1.7 bn (0.4 percent of GDP) to affected firms and sectors, transfers to affected households, and further bank-loan guarantees (around €1.8 bn, or 0.4 percent of GDP).
			Monetary Measures
			 Additional asset purchases of €120 billion until end-2020. The collateral standards were further eased in early April. These include a permanent collateral haircut reduction of 20 percent for non-marketable assets. The ECB Banking Supervision further decided to exercise – on a temporary basis – flexibility in the classification requirements and expectations on loss provisioning for non-performing loans (NPLs) that are covered by public guarantees and COVID-19 related public moratoria; it also recommended that banks avoid pro-cyclical assumptions for the determination of loss provisions and opt for the IFRS9 transitional rules. More recently, ECB Banking Supervision asked banks to not pay dividends for the financial years 2019 and 2020 or buy back shares during COVID-19



			 pandemic, from which the conserved capital should be used to support households, small businesses and corporate borrowers and/or to absorb losses on existing exposures to such borrowers Other measures taken by the Belgian authorities include: (i) reducing the counter-cyclical bank capital buffer to 0 percent (an increase to 0.5 percent was to become effective by June); (ii) a ban on short-selling stocks until April 16; and (iii) ban on short-selling stocks until April 16; and (iii) postponement of debt repayment due to banks and insurers by affected households and companies to September 30.
10	Canada	43,888 cases, 2,302 deaths	The Federal and provincial governments have implemented a range of measures to mitigate the spread of the virus, including travel restrictions, social distancing, and declarations of states of emergency and closures of non-essential businesses in some provinces. Some of the key relief measures announced by the Government of Canada are as follows: Fiscal Measures • Key tax and spending measures (8.4 percent of GDP, \$193 billion) include: i) \$3.175 billion (0.1 percent of GDP) to the health system to support increased testing, vaccine development, medical supplies, mitigation efforts, and greater support for Indigenous communities; ii) around \$105 billion (4.6 percent of GDP) in direct aid to households, including payments to workers without sick leave and access to employment insurance, an increase in existing GST tax credits and child care benefits, and a new distinctions-based Indigenous Community Support Fund; and iii) around \$85 billion (3.7 percent of GDP) in liquidity support through tax deferrals. • The Canada Revenue Agency will allow all businesses to defer until after 31st August, 2020, the payment of any income tax amounts that become owing on or before September 2020. This relief would apply to tax balances due as well as instalments under Part I of the Income Tax Act. No interest or penalties will accumulate on these amounts during this period. • For Canadians who lose their jobs or face reduced hours as a result of COVID's impact, the



			Government is introducing an Emergency Support Benefit to provide up to USD 5 billion in support to workers who are not eligible for EI and who are facing unemployment. Monetary Measures		
			 Key measures adopted by the Bank of Canada include: i) reducing the overnight policy rate by 150 bps in March (to 0.25 percent); ii) an extension of the bond buyback program across all maturities; iii) launching the Bankers' Acceptance Purchase Facility; iv) expanding the list of eligible collateral for Term Repo operations to the full range of eligible collateral for the Standing Liquidity Facility (SLF), except the Non-Mortgage Loan Portfolio (NMLP); among others. The federal government announced \$65 billion in credit facilities to lend to firms under stress Farm Credit Canada will receive support from the federal government that will allow for an additional \$5 billion in lending capacity to producers, agribusinesses, and food 		
11	India	24,530	In India, the Hon'ble Prime Minister, Shri Narendra Modi		
		cases, 780 deaths	took extra precautionary & combative steps and called for a complete lockdown of the country for 21 days from 25 th March till 14 th April without any impact on the supply of necessary and essential items to the citizens of the nation. The country has further extended the lockdown till 3 rd May to control the spread of pandemic COVID-19. During the past few weeks, Government of India has announced several relief measures to support economy and industry in these extremely difficult times. Some of the key relief measures are as follows:		
			<u>Fiscal Measures</u>		
			 The Hon'ble Prime Minister has allocated Rs.15,000 crores towards the build-up of health infrastructures including for testing facilities for COVID-19, personal protective equipment, isolation beds, ICU beds and ventilators. On 26th March, the Hon'ble Finance Minister, Smt Nirmala Sitharaman has announced Rs 1.70 Lakh Crore relief package under Pradhan Mantri Garib 		



- Kalyan Yojana for the poor to help them fight the battle against pandemic COVID-19.
- The relief package includes Insurance cover of Rs 50
 Lakh per health worker, 5 kg wheat or rice and 1 kg
 of preferred pulses for free for the next three
 months to 80 crore poor people, Rs 500 per month
 for next three months for 20 crore women Jan Dhan
 account holders, increase in MNREGA wage to Rs
 202 a day from Rs 182 to benefit 13.62 crore
 families, among others.
- So far under the Pradhan Mantri Garib Kalyan Package more than 33 crore poor people have received financial assistance of Rs 31,235 crore, Rs 10,025 crore have been disbursed to 20.05 crore to Women Jan Dhan account holders, Rs 1405 crore has been disbursed to about 2.82 crore old age persons, widows and disabled persons, Rs 16,146 crore have been transferred to 8 crore farmers, 2.17 crore Building; Construction workers have received financial support amounting to Rs 3497 crore, among others.
- The Hon'ble Finance Minister, Smt Nirmala Sitharaman also announced several relief measures relating to Statutory and Regulatory compliance matters across Sectors in view of pandemic COVID-19 outbreak.
- The relaxations relating to Statutory and Regulatory compliance include extension of last date for income tax returns for (FY 18-19) from 31st March, 2020 to 30th June, 2020, 24X7 Custom clearance till end of 30th June, 2020, extension in last date for filling GSTR-3B due in March, April and May 2020 by the last week of June, 2020 for those having aggregate annual turnover less than Rs. 5 Crore, extension of payment date under Sabka Vishwas Scheme till 30th June, 2020, among others.
- To provide immediate relief to the business entities and individuals, the Ministry of Finance has decided to issue all the pending income-tax refunds up to Rs. 5 lakh, immediately. This would benefit around 14 lakh taxpayers. It has also been decided to issue all pending GST and Custom refunds which would provide benefit to around 1 lakh business entities, including MSMEs. Thus, the total refund granted will be approximately Rs. 18,000 crore.



- Over 10.2 lakh Refunds worth Rs 4,250 crore issued in a week by CBDT to help taxpayers in pandemic COVID-19 situation.
- Various State governments have also announced measures to support the health and wellbeing of lower-income households, primarily in the form of direct transfers (free food rations and cash transfers).

Monetary Measures

- On March 27, the Reserve Bank of India (RBI) reduced the repo and reverse repo rates by 75 and 90 basis points (bps) to 4.4 and 4.0 percent, respectively, and announced liquidity measures to the tune of 3.7 trillion Rupees (1.8 percent of GDP) across three measures comprising Long Term Repo Operations (LTROs), a cash reserve ratio (CRR) cut of 100 bps, and an increase in marginal standing facility (MSF) to 3 percent of the Statutory Liquidity Ratio (SLR).
- The Reserve Bank of India has allowed Banks to declare a 3-month moratorium on all term loans outstanding as on March 1, 2020, as well as on working capital facilities.
- RBI has also announced new measures on 17th April 2020 to maintain adequate liquidity in system, facilitate bank credit flow, ease financial stress and enable formal working of markets. Some of the key measures include conducting of TLTRO 2.0 for Rs 50,000 crore, allowing banks to use surplus into economy, reduced reverse repo rate by 25 bps from 4% to 3.75% under LAF; Rs 50,000 crore special finance facility to be provided to financial institutions; NPA count shall not include the 90-day moratorium period; Liquidity coverage ratio requirement of scheduled commercial banks being brought down from 100% to 80% with immediate effect; all accounts where moratorium or deferment has been applied, there would be an asset classification standstill; loans given by NBFCs to real estate companies to get similar benefit as given by scheduled commercial banks; among others.
- The RBI asked financial institutions to assess the impact of CIVID-19 on their asset quality, liquidity, and other parameters due to spread of COVID-19



- and take immediate contingency measures to manage the risks following the impact assessment.
- The Securities and Exchange Board of India (SEBI)
 has provided a number of relaxations with
 respect to timelines for compliance with regulatory
 requirements by Depository and depository
 participants, relaxations Buy-back of Securities
 Regulations, relaxations in timelines for
 compliance with regulatory requirements by
 trading members / clearing members, among
 others.
- SEBI has also announced measures to further facilitate fund raising from capital markets in the backdrop of COVID-19 pandemic.
- The limit for FPI investment in corporate bonds has been increased to 15 percent of outstanding stock for FY 2020/21. Restriction on non-resident investment in specified securities issued by the Central Government has been removed.

Miscellaneous measures

- In order to give relief to businesses and affected individuals amidst the stress caused by the pandemic COVID-19, Ministry of Commerce and Industry has introduced several relaxations and extensions in deadlines etc. with regard to compliances mandated under its schemes and activities.
- Government has extended the Foreign Trade Policy 2015-2020 till 31.03.2021. The validity of various import-linked export schemes such as Duty-Free Import Authorisation (DFIA) and Export Promotion Capital Goods (EPCG) have been extended by one year.
- Government has provided relaxations on compliances to be met by units / developers / codevelopers of SEZs including filing of Quarterly Progress Report (QPR), SOFTEX form to be filed by IT/ITES units, filing of Annual Performance Reports (APR) by SEZ units, among others.
- A helpdesk has been operationalized by Directorate General of Foreign Trade (DGFT) for pandemic COVID-19 related Export or Import issue. Exporters/importers may directly flag their issues through http://rla.dgft.gov.in:8100/CRS_NEW/ and/ or through email: dgftedi@nic.in



12	Japan	12,829	 DPIIT has set up a Control Room to monitor the status of transportation and delivery of goods, manufacturing, and delivery of essential commodities. The telephone number is + 91 11 23062487 and email id is controlroom-dpiit@gov.in. In view of the lockdown situation in India due to spread of Pandemic COVID-19, the Government has made provisions for all Customs Airports for the treatment of demurrage charges applicable on import air cargo which had landed on or after 20-03-2020 but could not be cleared and removed from all the customs airports by 23:59 hours on 1st April 2020. Demurrage charges on such imports shall be waived at 50% by the airport operator/cargo terminal operator, provided that the cargo, goods, etc. are cleared and removed from the airport by 23:59 hours on 16th April 2020. The Government has issued detailed guidelines for refund of air fare during the lockdown period, suspending domestic and international flight operations. In the wake of unprecedented crisis due to pandemic Covid-19, the Government has taken pro-active steps to ensure smooth running of shipping and port operations, ease the hardships, and at the same time, following the restrictions imposed during the lockdown. To mitigate the hardship to the public, select additional activities have been allowed from 20th April 2020 such as all health services including AYUSH, agricultural and related activities, financial sector, social sector, MNREGA works, public utilities, movement/ loading/ unloading of goods/ cargo (inter and intra State), among others. Regular clarifications/ updates are issued from time to time regarding the select additional activities that have been allowed to resume. In response to the outbreak, Japan has taken several
		cases, 345 deaths	measures targeted towards health and containment efforts. On April 16, Prime Minister, Mr Shinzo Abe declared a nationwide state of emergency, expanding the coverage of the state of emergency to all Japanese prefectures. The nationwide state of emergency will be in place through May 6. Some of the key relief measures announced by the Government of Japan are as follows:



Fiscal Measures

- The Government of Japan adopted the Emergency Economic Package Against COVID-19 of ¥108.2 trillion (20 percent of GDP) and subsumed the remaining part of the previously announced packages
- The economic relief package aims at five objectives i.e., (i) develop preventive measures against the spread of infection and strengthen treatment capacity (expenditure of 0.5 percent of GDP), (ii) protect employment and businesses (15.1 percent of GDP), (iii) regain economic activities after containment (1.6 percent of GDP), (iv) rebuild a resilient economic structure (3 percent of GDP), and (v) enhance readiness for the future (0.3 percent of GDP).
- The key measures comprise cash handouts to affected households and firms, deferral of tax payments and social security contributions, and concessional loans from public and private financial institutions.

Monetary Measures

- The Government will establish a COVID-19 special loan program (on the scale of 500 billion yen) and reduce the interest rate, as well as provide real interest-free, unsecured financing support to micro, small and medium-sized business operators and others.
- The Government has announced a comprehensive set of measures to maintain the smooth functioning of financial markets (notably of U.S. dollar funding markets), and incentivize the provision of credit. These include targeted liquidity provision through an increase in the size and frequency of Japanese government bond purchases, special funds-supplying operation to provide loans to financial institution to facilitate financing of corporates, among others.
- The Government has expanded the volume of concessional loan facilities (interest free without collateral) primarily for micro, small and mediumsized business affected by COVID-19 through the Japan Finance Corporation and other institutions. The government will also enhance access to loans



			 with the same conditions from local financial institutions, such as local banks. Furthermore, the exchange rate has been allowed to adjust flexibly. 		
13	Singapore	12,693 cases, 12 deaths	The Government has put in place containment measures and travel restrictions along with a full lock-down until May 4. Some of the key relief measures announced by the Government of Singapore are as follows: Fiscal Measures The Government has appropriately a perfect of the content of the c		
			 The Government has announced 3 packages of measures on February 18, March 26, and April 6, amounting to a total stimulus of \$\$59.9 billion (12.2 percent of GDP). The Care and Support Package provides support to households (\$\$5.7 billion), including a cash payout to all Singaporeans, and additional payments for lower-income individuals and the unemployed. The Stabilization and Support Package provides support to businesses (about \$\$31.5 billion), including wage subsidies, an enhancement of financing schemes, and additional support for industries directly affected and the self-employed. It also sets aside loan capital of \$\$20 billion and introduces other economic resilience measures (\$\$1.9 billion). 		
			Monetary Measures		
			 The Monetary Authority of Singapore (MAS) and the financial industry announced a detailed package of measures to help individuals and SMEs facing temporary cashflow difficulties related to the Covid-19 pandemic. The package has three components: (i) help individuals meet their loan and insurance commitments; (ii) support SMEs with continued access to bank credit and insurance cover; and (iii) ensure interbank funding markets remain liquid and well-functioning. The MAS has also announced the establishment of a US\$60 billion swap facility with the US Federal Reserve. The MAS intends to draw on this swap facility to provide USD liquidity to financial institutions in Singapore. The MAS has announced that it will adjust selected regulatory requirements and supervisory programs 		



			to enable financial institutions to focus on dealing with issues related to the COVID-19 pandemic.		
			The MAS has announced a S\$125 million support package to sustain and strengthen capabilities in the financial services and FinTech sectors. The support package, funded by the Financial Sector Development Fund, has three main components: (i) supporting workforce training and manpower costs; (ii) strengthening digitalization and operational resilience; and (iii) enhancing FinTech firms' access to digital platforms and tools.		
14	Australia	6,695 cases, 80 deaths	The Government has put in place social distancing measures including the banning of public gatherings of more than two people and shutting down non-essential businesses. Overseas travels are banned, and any arrivals in Australia are quarantined for 14 days. Other measures, including declaration of states of emergency, have been in place. Some of the key relief measures announced by the Government of Australia are as follows:		
			 Fiscal Measures Three economic stimulus packages are put in place at the Commonwealth level, with total expenditure and revenue measures of A\$194 billion (9.9 percent of GDP) through FY2023-24, the majority of which to be executed in FY2019-20 and FY2020-21. Measures include sizable wage subsidies (6.7 percent of GDP), income support to households, cash flow support to businesses, investment incentives, and targeted measures for affected regions and industries. In addition, parliament approved an advance authorization of A\$40 billion for unforeseen events. The Government is providing up to USD 100,000 to eligible small and medium-sized businesses, and not-for-profits (NFPs) that employ people, with a minimum payment of USD 20,000. These payments will help businesses and NFPs with their cash flow so they can keep operating, pay their rent, electricity and other bills and retain staff. Other measures include loan guarantees between the Commonwealth government and participating banks to cover the immediate cash flow needs of SMEs (up to A\$20 billion), and the government is 		



			securities to help funding for small banks and non-bank financial institutions. • The Government has introduced a time-limited 15-month investment incentive (through to 30th June 2021) to support business investment and economic growth over the short term, by accelerating depreciation deductions. • State and territory governments also announced stimulus packages, together amounting to A\$11.5 billion (0.6 percent of GDP), including payroll tax relief for businesses and relief for households, such as discount utility bills, cash payments to vulnerable households, and support for health spending. Monetary Measures	
			 The policy rate was cut by 25 basis points twice on March 3 and 19, to 0.25 percent. The Reserve Bank of Australia (RBA) has announced yield targeting on 3-year government bonds at around 0.25 percent through purchases of government bonds in the secondary market. To allow banks to lend more to SMEs during the period of disruption caused by COVID-19, RBA has established a term funding facility of at least A\$90 billion for SMEs lending. The Australian Prudential Regulation Authority (APRA) has provided temporary relief from its capital requirement, allowing banks to utilize some of their current large buffers to facilitate ongoing lending to the economy as long as minimum capital requirements are met. In addition, the Australian Banking Association has announced that Australian banks will defer loan repayments for small businesses affected by COVID-19 for six months. Also, the exchange rate has been allowed to adjust flexibly to absorb economic shocks. 	
15	Banglades h	4,998 cases, 140 deaths	The government declared a general holiday from March 26th to April 4th, which has been extended until April 25 th . Government offices, private offices, and courts will be closed, commercial banks will operate shorter hours. Individuals have been requested not to leave their homes except to collect daily necessities and emergency supplies, and to wear masks when outside. A lockdown has been	



imposed on 75 hotspots in Dhaka where cases have been identified, and a curfew is in operation from 6pm to 6am. Some of the key relief measures announced by the Government of Bangladesh are as follows:

Fiscal Measures

- The Ministry of Finance of the country has announced a Taka 50 billion (about USD 588 million) stimulus package for exporting industries to be channeled through a refinance scheme operated by Bangladesh Bank.
- Loan proceeds will be used to pay worker salaries, primarily through mobile financial services, and the scheme is expected to benefit close to 4 million workers for a three-month period.
- The Ministry of Finance will also subsidize interest payments on up to Tk. 500 billion in working capital loans by scheduled banks to businesses.
- The Government has announced the allocation of Tk. 21.3 billion under a housing scheme for the homeless, Tk. 7.6 for poor people having lost their jobs as a result of the pandemic, Tk. 7.5 billion to provide health insurance for government employees most at risk, and a Tk. 1 billion bonus payment for government doctors and health workers treating Covid-19 patients.
- The National Board of Revenue has suspended duties and taxes on imports of medical supplies, including protective equipment and test kits.

Monetary Measures

- The repo rate was lowered from 6 percent to 5.75 percent effective March 24th and was further reduced to 5.25 percent effective April 12th.
- The CRR was initially reduced from 5 percent to 4.5 percent (daily-basis) and from 5.5 percent to 5 percent (bi-weekly basis), with a further reduction to 3.5 percent and 4 percent, respectively, from April 15th.
- The Bangladesh Bank (BB) has also raised the advance-deposit ratio (ADR) and investmentdeposit ratio (IDR) by 2 percent to facilitate credit to the private sector and improve liquidity in the banking system.



- The Export Development Fund was raised to \$5 billion, with the interest rate now fixed at 2 percent.
- BB has created several refinancing schemes in line with the government stimulus packages, including a Tk 50 billion Pre-shipment Refinancing scheme to support exporters, and a Tk 50 billion Special Incentive Refinancing Scheme for the agriculture sector.
- In addition, BB has also taken measures to delay non-performing loan classification, waive credit card fees and interests, extend tenures of trade instruments, and ensure access to financial services.
- Foreign exchange rules were eased by Bangladesh Bank to provide foreign currency to the Bangladeshi nationals who are visiting abroad and facing problem in returning home due to travel disruptions. It also resumed sales of the US dollar to offset extra pressure on the market caused by lower remittance inflows following the COVID-19 outbreak.

Source: PHD Research Bureau, PHDCCI compiled from IMF policy tracker and various other sources. Note: the data for COVID-19 cases is taken from Worldometers as on 25th April 2020.



Project Team

Dr. S P SharmaChief Economist

Ms. Bhawna Kakkar Research Associate

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

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



Studies Undertaken by PHD Research Bureau

A: Thematic research reports

- 1. Comparative study on power situation in Northern and Central states of India (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)
- 37. Grown Diamonds, A Sunrise Industry in India: Prospects for Economic Growth (November 2015)
- 38. Annual survey of Indian Direct Selling Industry 2014-15 (December 2015)
- 39. India's Foreign Trade Policy Environment Past, Present and Future (December 2015)
- 40. Revisiting the emerging economic powers as drivers in promoting global economic growth(February 2016)
- 41. Bolstering MSMEs for Make in India with special focus on CSR (March 2016)
- 42. BREXIT impact on Indian Economy (July 2016)
- 43. India's Exports Outlook (August 2016)
- 44. Ease of Doing Business: Suggestive Measures for States (October 2016)
- 45. Transforming India through Make in India, Skill India and Digital India (November 2016)
- 46. Impact of Demonetization on Economy, Businesses and People (January 2017)
- 47. Economy on the eve of Budget 2017-18 (January 2017)



- 48. Union Budget 2017-18: A budget for all-inclusive development (January 2017)
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- 72. Rural Economy: Road to US \$5 Trillion Economy(September 2018)
- 73. Indian Economy on the Eve of Union Budget 2019-20 (Interim): Steady...strong...fastest moving economy (January 2019)
- 74. Interim Budget 2019-2020: A Dynamic, Inclusive & Pragmatic Budget (February 2019)
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- 89. Macroeconomic Indicators and Pandemic COVID-19 Stimulus provided by Select Economies (April 2020)
- 90. Analysis on Relief Mesaures -Salaries wages by pandmeic COVID-19 impacted countries (April 2020)



- 91. Report on impact of Pandemic COVID-19 by PHDCCI (April 2020)
- 92. Tax relief measures provided by Pandemic COVID-19 impacted Countries (April 2020)
- 93. Impact of Pandemic COVID-19: PHD Chamber's detailed representation on short term and long term measures submitted to the Government (April 2020)
- 94. Mitigating the Impact of Pandemic COVID-19 on Trade & Industry: PHDCCI Representations to Government of India and State Governments (April 2020)
- 95. Compendium of various relief measures provided by the States to mitigate the impact of pandemic COVID-19 (April 2020)
- 96. Calibrated Approach to Exit from Lockdown (April 2020)
- 97. Compendium on Relief Measures provided by the Govt. under Direct & Indirect Taxes to mitigate the impact of pandemic COVID (April 2020)
- 98. Relief Measures provided by Ministry of Finance, Ministry of Commerce & others (April 2020)
- 99. Relief measures provided by various countries to mitigate the daunting impact of pandemic COVID-19 on economy, trade and industry
- 100. Analysis of COVID at International and Sub-national Level- Speed of Spread, Mortality and Recovery.

B: State profiles

- 101. Rajasthan: The State Profile (April 2011)
- 102. Uttarakhand: The State Profile (June 2011)
- 103. Punjab: The State Profile (November 2011)
- 104. J&K: The State Profile (December 2011)
- 105. Uttar Pradesh: The State Profile (December 2011)
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- 125. Rising Jharkhand: Economic Profile (January 2019)
- 126. Rising Jharkhand: Skill Development to Spur Socio-Economic Growth (January 2019)
- 127. Progressive Haryana: Economic Profile (February 2019)
- 128. Progressive Haryana: The Agricultural Hub of India (February 2019