

Monthly Review of Foreign Trade: October 2021

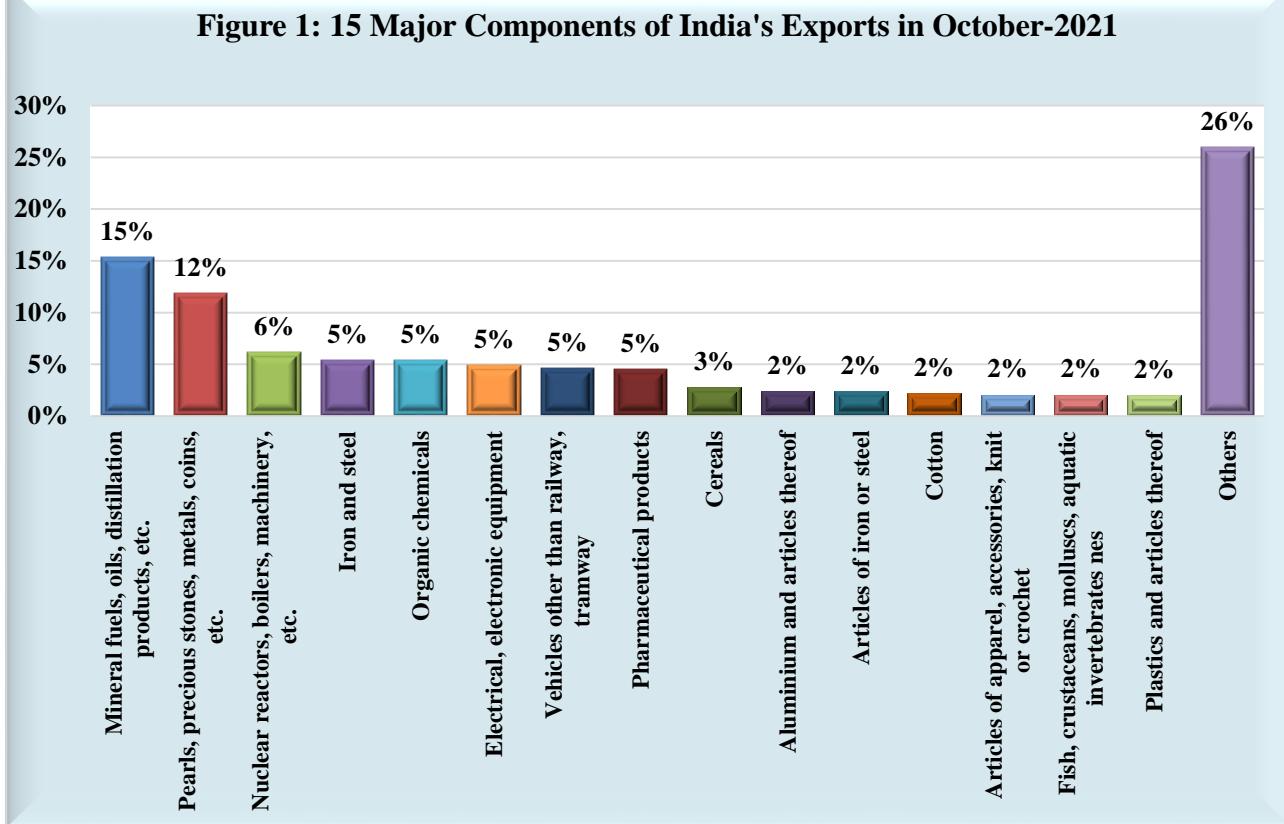
**DGCI&S, Kolkata, Ministry of Commerce & Industry
Commercial Intelligence (CI) Division**

I. Snapshot of Indian Exports (Value in Billion USD) by 2- digit ITCHS Commodity Codes

Table 1: Top 15 ITC-HS Codes comprising India's Exports in October 2021

HS CODE (2-digit)	Name of the Commodities	Export Value (Billion USD)	Export Share (%)
27	Mineral fuels, oils, distillation products, etc.	5.48	15.36
71	Pearls, precious stones, metals, coins, etc.	4.24	11.88
84	Nuclear reactors, boilers, machinery, etc.	2.19	6.14
72	Iron and steel	1.92	5.37
29	Organic chemicals	1.91	5.36
85	Electrical, electronic equipment	1.74	4.89
87	Vehicles other than railway, tramway	1.65	4.63
30	Pharmaceutical products	1.62	4.54
10	Cereals	1.00	2.80
76	Aluminum and articles thereof	0.85	2.39
73	Articles of iron or steel	0.84	2.35
52	Cotton	0.79	2.21
61	Articles of apparel, accessories, knit or crochet	0.73	2.05
3	Fish, crustaceans, molluscs, aquatic invertebrates nes	0.73	2.05
39	Plastics and articles thereof	0.71	1.99
Others		9.27	26.00
Total Export Values (In Billion USD)		35.66	100

Figure 1: 15 Major Components of India's Exports in October-2021



From the Table 1 and Figure 1, it is found that HS Codes 27 (Mineral fuels, oils, distillation products, etc.) 71(Pearls, precious stones, metals, coins, etc.) and 84 (Nuclear reactors, boilers, machinery, etc.) constituted the top 3 HS Codes in India's exports to the world in October 2021, accounting for about 33% share of the export-value in the month of October 2021.

Table 2: Top 15 ITC-HS Codes comprising India's Exports from October 2011 to October 2021

The following table no 2 shows the last ten years trend values of Exports values in Billion USD.

HS CODE (2 digit)	Name of the Commodities	Export Values (In Billion USD)										
		Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-21	
27	Mineral fuels, oils, distillation products, etc.	4.39	6.23	5.80	5.79	2.58	2.85	3.11	4.34	3.52	1.67	5.48
71	Pearls, precious stones, metals, coins, etc.	4.05	3.52	4.11	4.02	3.62	4.40	3.32	3.52	3.73	2.94	4.24
84	Nuclear reactors, boilers, machinery, etc.	0.85	0.85	1.00	1.08	1.09	1.19	1.40	1.73	1.76	1.74	2.19
72	Iron and steel	0.68	0.56	0.86	0.71	0.38	0.58	0.95	0.76	0.90	0.75	1.92
29	Organic chemicals	0.92	0.95	0.98	0.99	0.88	0.95	1.10	1.47	1.41	1.35	1.91
85	Electrical, electronic equipment	0.85	0.92	0.90	0.66	0.69	0.69	0.65	1.06	1.33	1.23	1.74
87	Vehicles other than railway, tramway	0.77	0.98	1.14	1.15	1.19	1.31	1.22	1.44	1.42	1.34	1.65
30	Pharmaceutical products	0.69	0.80	0.98	0.91	1.15	1.15	1.03	1.18	1.34	1.65	1.62
10	Cereals	0.51	0.73	0.57	0.73	0.43	0.33	0.57	0.49	0.34	0.80	1.00
76	Aluminum and articles thereof	0.11	0.10	0.13	0.22	0.20	0.28	0.41	0.48	0.39	0.45	0.85
73	Articles of iron or steel	0.58	0.62	0.60	0.61	0.47	0.51	0.51	0.57	0.59	0.63	0.84
52	Cotton	0.58	0.46	0.65	0.55	0.57	0.41	0.47	0.55	0.43	0.53	0.79
61	Articles of apparel, accessories, knit or crochet	0.44	0.43	0.57	0.59	0.63	0.72	0.43	0.62	0.59	0.65	0.73
3	Fish, crustaceans, molluscs, aquatic invertebrates nes	0.39	0.42	0.59	0.61	0.51	0.63	0.68	0.63	0.69	0.61	0.73
39	Plastics and articles thereof	0.45	0.43	0.55	0.42	0.45	0.40	0.51	0.67	0.59	0.54	0.71
Others		7.37	6.03	8.04	6.86	6.62	6.95	6.54	7.17	7.21	8.03	9.27
Total Export Values (In Billion USD)		23.63	24.03	27.48	25.91	21.46	23.36	22.89	26.67	26.23	24.92	35.66

Table 3: Top 15 ITC-HS Codes comprising India's Exports Share (%) from October 2011 to October 2021

The following table 3 shows the last ten years trend values in share %.

The following tables describe the HS CODE 4 Digits

Table: 3(i)

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
2710	Oils petroleum, bituminous, distillates, except crude	5.28	96.35
2704	Retort carbon, coke or semi-coke of coal, lignite, peat	0.08	1.38
2711	Petroleum gases and other gaseous hydrocarbons	0.04	0.70
2707	Coal-tar distillation products including oils	0.03	0.61
2713	Petroleum coke, bitumen & other oil industry residues	0.03	0.54
	Others	0.02	0.41
Total Export Value (Billion USD)		5.48	100

Table: 3(ii)

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
7102	Diamonds, not mounted or set	2.69	63.43
7113	Jewellery and parts, containing precious metal	1.29	30.46
7104	Synthetic, reconstructed jewellery stones, not set	0.17	3.96
7103	Mounted precious or semi-precious stones, not diamonds	0.04	0.86
7117	Imitation jewellery	0.01	0.33
	Others	0.04	0.95
Total Export Value (Billion USD)		4.24	100

Table: 3(iii)

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
8411	Turbo-jets, turbo-propellers/other gas turbine engines	0.24	10.78
8483	Shafts, cranks, gears, clutches, flywheel, pulleys etc.	0.15	6.72
8481	Taps, cocks, valves for pipes, tanks, boilers, etc.	0.13	6.15
8409	Parts for internal combustion spark ignition engines	0.12	5.64
8431	Parts for use with lifting, moving machinery	0.11	4.97
	Others	1.44	65.74
Total Export Value (Billion USD)		2.19	100

Table: 3(iv)

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
7208	Hot-rolled products, iron/steel, width>600mm, not clad	0.54	27.94
7207	Semi-finished products of iron or non-alloy steel	0.33	16.97
7202	Ferro-alloys	0.29	15.40
7210	Flat-rolled iron/steel, >600mm, clad, plated or coated	0.19	9.92
7222	Bar, rod nes, stainless steel, angles, shapes/sections	0.11	5.53
	Others	0.46	24.24
Total Export Value (Billion USD)		1.92	100

Table: 3(v)

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
2902	Cyclic hydrocarbons	0.40	21.01
2933	Hetero cyclics, nitrogen hetero atom only, nucleic acid	0.32	16.83
2942	Organic compounds, nes	0.12	6.27
2915	Saturated acyclic monocarboxylic acids, derivatives	0.08	4.07
2921	Amine-function compounds	0.07	3.62
	Others	0.92	48.20
Total Export Value (Billion USD)		1.91	100

Figure from 2 to 6: 5 Major Commodities of India's Exports from Top15 ITC-HS Codes from October 2011 to October 2021

Figure 2: Mineral fuels, oils, distillation products, etc (ITCHS Code 27)

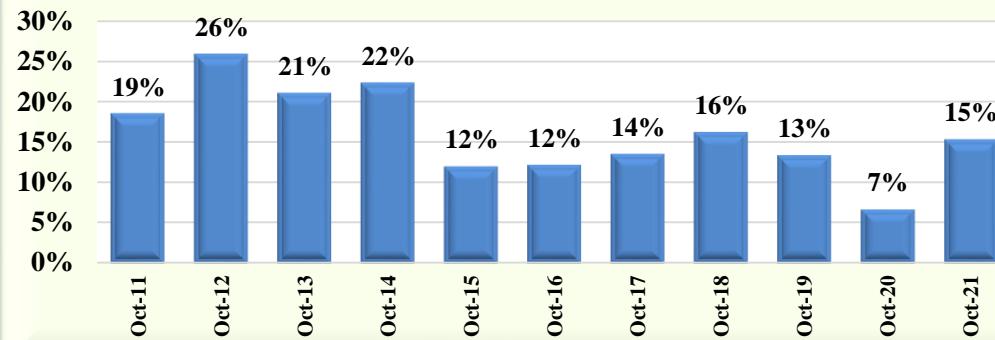


Figure 3: Pearls, precious stones, metals, coins, etc (ITCHS Code 71)

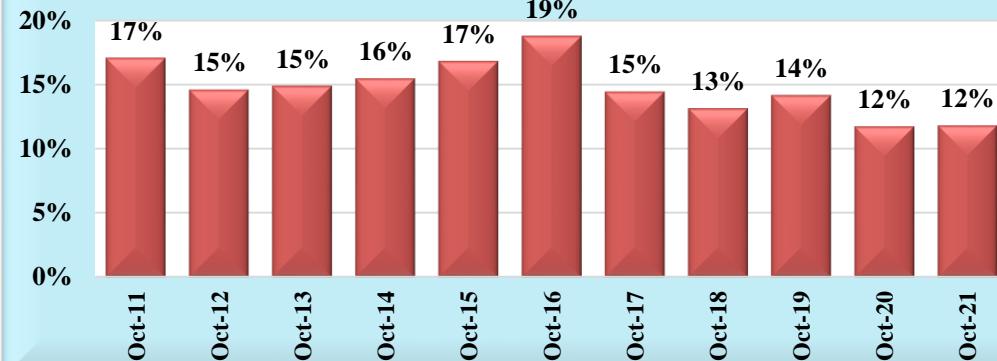


Figure 4: Nuclear reactors, boilers, machinery, etc (ITCHS Code 84)

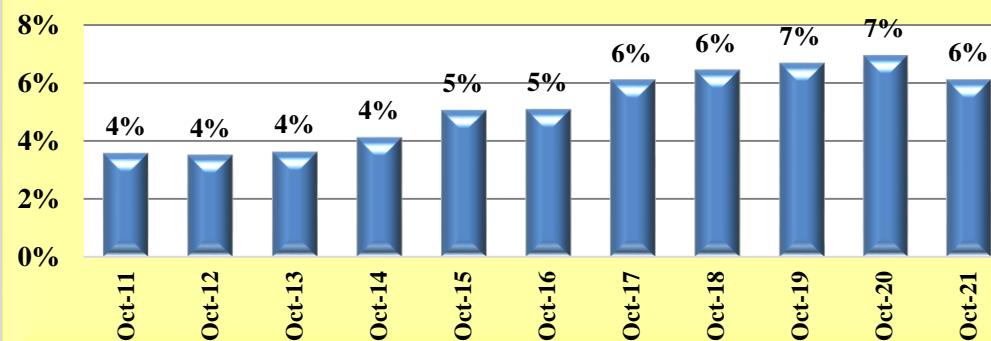


Figure 5: Iron and steel (ITCHS Code 72)

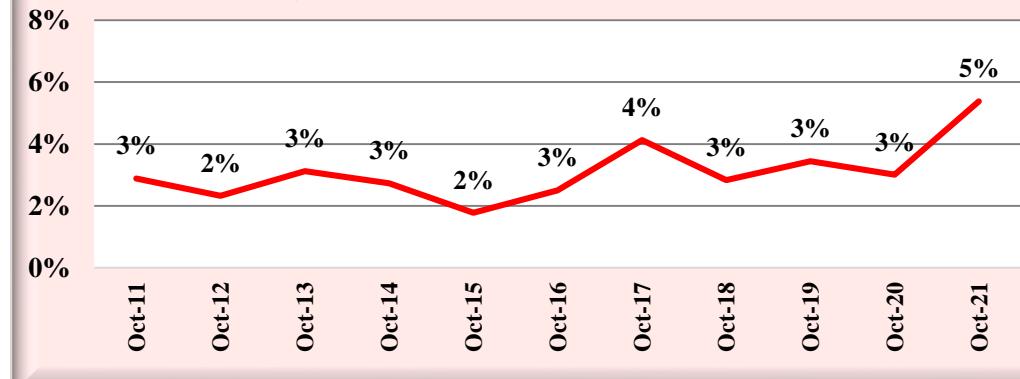
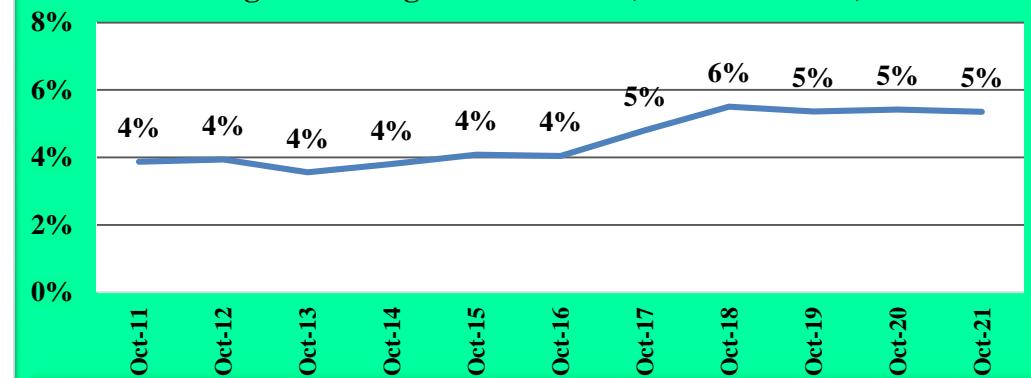


Figure 6: Organic chemicals (ITCHS Code 29)



Figures 2 to 6 illustrate the trends (past ten years) of the top 5 commodities from the list of top 15 ITC-HS Codes comprising India's highest exports share (%) from October 2011 to October 2021:

1) Figure 2: Mineral fuels, oils, distillation products, etc. (ITC HS CODE -27) :

The month of October 2012 registered the highest share 26%, the next highest share of 22% was seen in October 2014 & the third highest share of 21% was seen in October 2013 with the lowest share 7% in October 2020. The present share of 15% is seen in October 2021.

2) Figure 3: Pearls, precious stones, metals, coins, etc. (ITC HS CODE -71) :

October 2016 registered the highest share of 19%, with next highest share 17% in October 2011 and October 2015 and with lowest share of 12% (i.e. 11.81) in the month of October 2020.

3) Figure 4: Nuclear reactors, boilers, machinery, etc. (ITC HS CODE - 84):

The maximum share in exports of this product category was seen in October 2020 of 7% (i.e. 6.98), with the next highest share 7% (i.e. 6.71) in October 2019 and the lowest share 4% (i.e. 3.55%) was in October 2012.

4) Figure 5: Iron and steel (ITC HS CODE - 72):

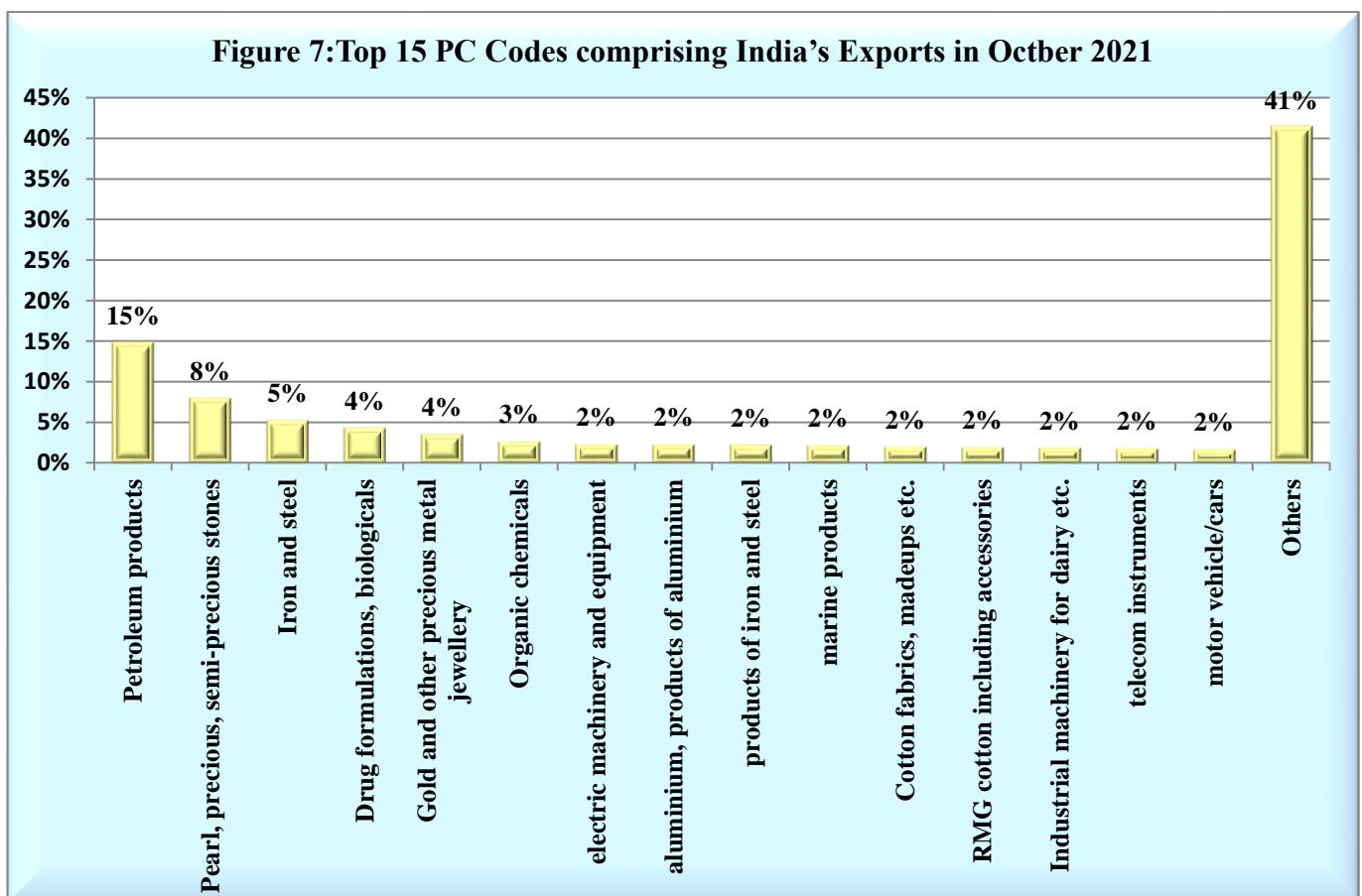
The month of October 2021 registered the highest share of 5%, with the next highest share 4% (i.e. 4.13%) in October 2017. The lowest share of 2% (i.e. 1.78) was registered in October 2015.

5) Figure 6: Organic chemicals (ITC HS CODE -29):

The highest value share of 6% was registered in October 2018 and the lowest share of 4% (i.e. 3.56%) was registered in October 2013. The present share is 5% (i.e. 5.36%) in October 2021.

Table 4: Top 15 PC Codes comprising India's Exports in October 2021

PC Code	Description	Export Value (BN USD)	Export Share (%)
S6	Petroleum products	5.33	14.96
G5	Pearl, precious, semi-precious stones	2.89	8.12
L3	Iron and steel	1.92	5.37
H8	Drug formulations, biologicals	1.58	4.44
G9	Gold and other precious metal jewellery	1.30	3.65
I3	Organic chemicals	0.99	2.77
N4	electric machinery and equipment	0.86	2.40
L5	aluminum, products of aluminum	0.86	2.40
L4	products of iron and steel	0.83	2.34
E7	marine products	0.81	2.27
P8	Cotton fabrics, madeups etc.	0.75	2.12
Q6	RMG cotton including accessories	0.73	2.06
N6	Industrial machinery for dairy etc.	0.71	1.99
P4	telecom instruments	0.67	1.89
O5	motor vehicle/cars	0.63	1.78
Others		14.77	41.45
Total Export Value (Billion USD)		35.64	100

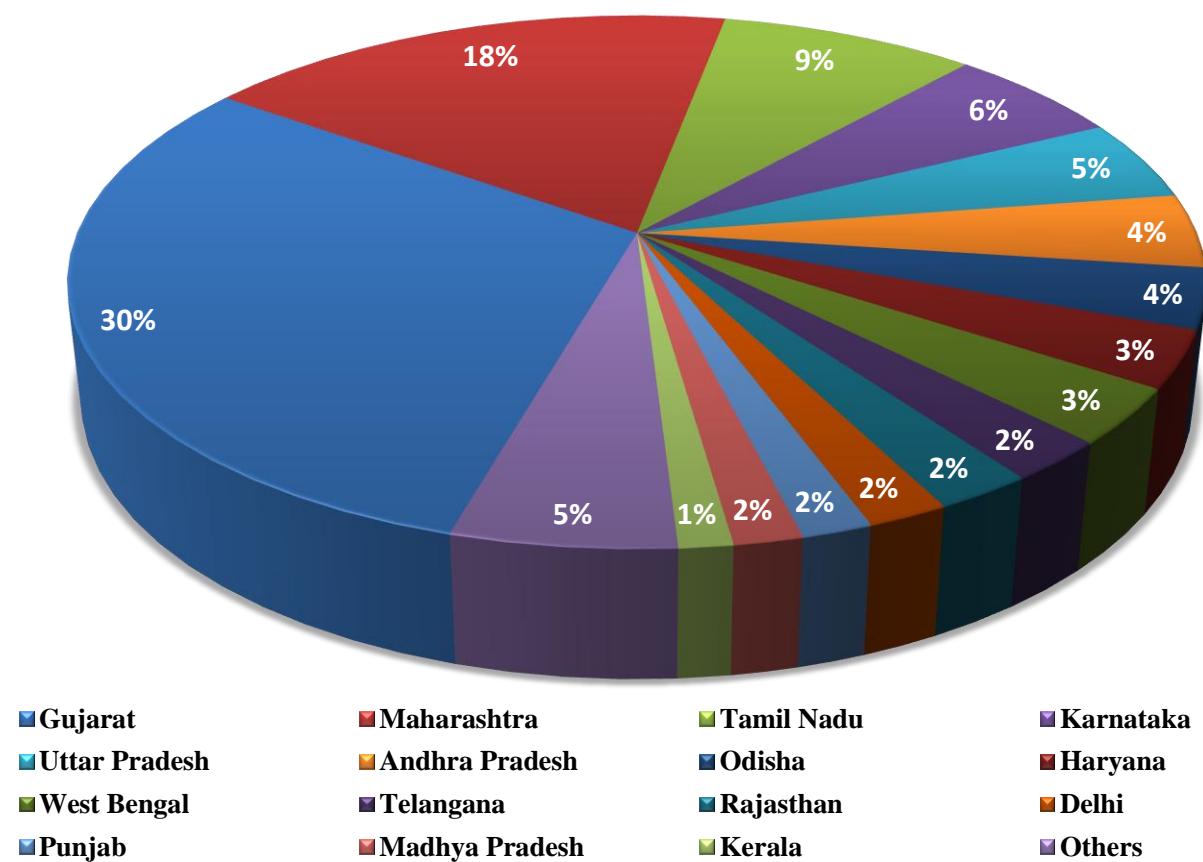


From the Table 4 and Figure 7, it is found that PC Codes S6(Petroleum products), G5 (Pearl, precious, semiprecious stones) and L3 (iron and steel) constituted the top 3 PC Codes in India's Exports from the world in October 2021, accounting for around 28% of the export-value in October 2021.

Table 5: Top 15 State's Export in October 2021

State	Export Value (Bn USD)	Export Share (%)
Gujarat	10.84	30.42
Maharashtra	6.46	18.12
Tamil Nadu	3.09	8.66
Karnataka	2.14	6.01
Uttar Pradesh	1.76	4.94
Andhra Pradesh	1.60	4.48
Odisha	1.30	3.64
Haryana	1.23	3.45
West Bengal	1.20	3.37
Telangana	0.89	2.48
Rajasthan	0.84	2.37
Delhi	0.70	1.97
Punjab	0.61	1.71
Madhya Pradesh	0.59	1.66
Kerala	0.46	1.30
Others	1.93	5.41
Total Export Value (Billion USD)	35.64	100

Figure 8: State's Export share (%) October2021

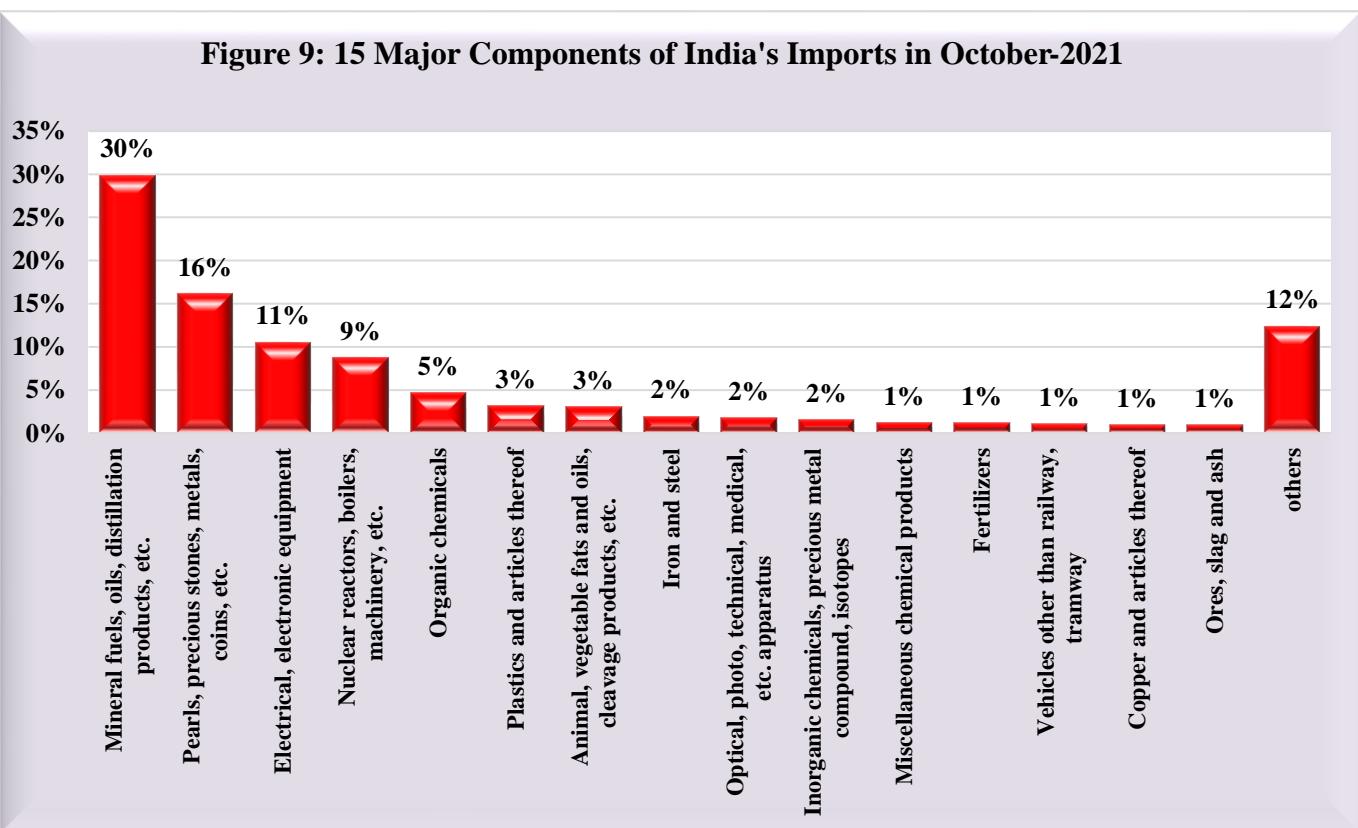


From the Table 5 and Figure 8, it is found that Gujarat, Maharashtra & Tamil Nadu constituted the top 3 States in India's Exports from the world in October 2021, accounting for 57% of the export-value in October 2021.

Table 6: Top 15 ITC-HS Codes comprising India's Imports in October 2021

HS CODE (2-digit)	Name of the Commodities	Import Value (Bn USD)	Import Share (%)
27	Mineral fuels, oils, distillation products, etc.	15.99	29.92
71	Pearls, precious stones, metals, coins, etc.	8.66	16.20
85	Electrical, electronic equipment	5.65	10.57
84	Nuclear reactors, boilers, machinery, etc.	4.68	8.76
29	Organic chemicals	2.53	4.73
39	Plastics and articles thereof	1.70	3.18
15	Animal, vegetable fats and oils, cleavage products, etc.	1.66	3.11
72	Iron and steel	1.07	2.00
90	Optical, photo, technical, medical, etc. apparatus	0.98	1.83
28	Inorganic chemicals, precious metal compound, isotopes	0.87	1.63
38	Miscellaneous chemical products	0.69	1.29
31	Fertilizers	0.66	1.23
87	Vehicles other than railway, tramway	0.59	1.10
74	Copper and articles thereof	0.54	1.01
26	Ores, slag and ash	0.53	0.99
Others		6.65	12.45
Total Import Value (Billion USD)		53.45	100

Figure 9: 15 Major Components of India's Imports in October-2021



From the Table 6 and Figure 9, it is observed that HS Codes 27 (Mineral fuels, oils, distillation products, etc), 71 (Pearls, precious stones, metals, coins, etc) and 85 (Electrical, electronic equipment) constituted the top 3 HS Codes in India's imports from the world in October 2021, accounting for about 60% share of the import-value in October - 2021

Table 7: Top 15 ITC-HS Codes comprising India's Imports from October 2011 to October 2021

The following table no. 7 shows the last ten years trend values of Import values in Billion USD.

HS CODE (2 digit)	Name of the Commodities	Import Values (In Billion USD)										
		Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-21	
27	Mineral fuels, oils, distillation products, etc.	12.50	16.35	16.75	13.81	8.04	8.56	11.40	16.42	11.43	7.56	15.99
71	Pearls, precious stones, metals, coins, etc.	9.60	9.08	3.33	6.30	3.62	5.52	5.20	4.14	3.56	4.90	8.66
85	Electrical, electronic equipment	2.81	2.61	2.86	2.98	3.30	3.37	3.67	4.73	4.28	4.81	5.65
84	Nuclear reactors, boilers, machinery, etc.	2.81	2.69	2.44	2.52	2.62	2.66	3.09	3.49	3.44	3.12	4.68
29	Organic chemicals	1.10	1.32	1.47	1.44	1.23	1.19	1.59	2.03	1.55	1.55	2.53
39	Plastics and articles thereof	0.70	0.85	0.83	1.06	1.00	0.97	1.10	1.32	1.17	1.11	1.70
15	Animal, vegetable fats and oils, cleavage products, etc.	0.92	1.06	0.86	1.02	0.95	0.96	0.85	0.75	0.97	1.03	1.66
72	Iron and steel	1.10	0.91	0.74	1.10	1.00	0.64	0.83	1.06	0.88	0.68	1.07
90	Optical, photo, technical, medical, etc. apparatus	0.51	0.56	0.57	0.55	0.60	0.62	0.67	0.78	0.76	0.70	0.98
28	Inorganic chemicals, precious metal compound, isotopes	0.54	0.46	0.43	0.49	0.42	0.37	0.51	0.69	0.52	0.58	0.87
38	Miscellaneous chemical products	0.26	0.30	0.29	0.29	0.33	0.38	0.42	0.52	0.42	0.44	0.69
31	Fertilizers	1.15	1.12	0.56	0.73	0.68	0.46	0.51	0.34	0.70	1.08	0.66
87	Vehicles other than railway, tramway	0.39	0.38	0.37	0.42	0.43	0.41	0.51	0.50	0.39	0.40	0.59
74	Copper and articles thereof	0.20	0.20	0.22	0.22	0.27	0.26	0.37	0.47	0.44	0.46	0.54
26	Ores, slag and ash	0.56	0.41	0.47	0.80	0.43	0.38	0.65	0.39	0.16	0.21	0.53
Others		6.03	5.94	5.89	5.74	6.24	7.73	6.13	7.05	7.32	5.44	6.65
Total Import Value (Billion USD)		41.18	44.24	38.08	39.47	31.15	34.50	37.50	44.68	37.99	34.07	53.45

Table 8: Top 15 ITC-HS Codes comprising India's Imports Share (%) from October 2011 to October 2021.

The following table no 8 shows the last ten years trend values in share %.

The following tables describe the HS CODE 4 Digits (Only the Top 5 from the Top 15 ITC-HS Codes comprising India's Imports)

Table: 8(i)

HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
2709	Petroleum oils, oils from bituminous minerals, crude	8.90	55.69
2701	Coal, briquettes, ovoids etc, made from coal	3.23	20.20
2711	Petroleum gases and other gaseous hydrocarbons	2.50	15.64
2710	Oils petroleum, bituminous, distillates, except crude	0.93	5.85
2713	Petroleum coke, bitumen & other oil industry residues	0.19	1.18
	Others	0.23	1.44
Total Import Value (Billion USD)		15.99	100

Table: 8(ii)

HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
7108	Gold, unwrought, semi-manufactured, powder form	5.10	58.90
7102	Diamonds, not mounted or set	2.18	25.12
7106	Silver, unwrought or semi-manufactured, silver powder	0.93	10.74
7103	Mounted precious or semi-precious stones, not diamonds	0.17	2.01
7104	Synthetic, reconstructed jewellery stones, not set	0.13	1.46
	Others	0.15	1.77
Total Import Value (Billion USD)		8.66	100

Table: 8(iii)

HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
8517	Electric apparatus for line telephony, telegraphy	1.35	23.90
8542	Electronic integrated circuits and micro assemblies	1.19	21.16
8541	Diodes, transistors, semi-conductors, etc	0.54	9.48
8529	Parts for radio, TV transmission, receive equipment	0.36	6.34
8504	Electric transformers, static converters and rectifiers	0.22	3.96
	Others	1.99	35.15
Total Import Value (Billion USD)		5.65	100

Table: 8(iv)

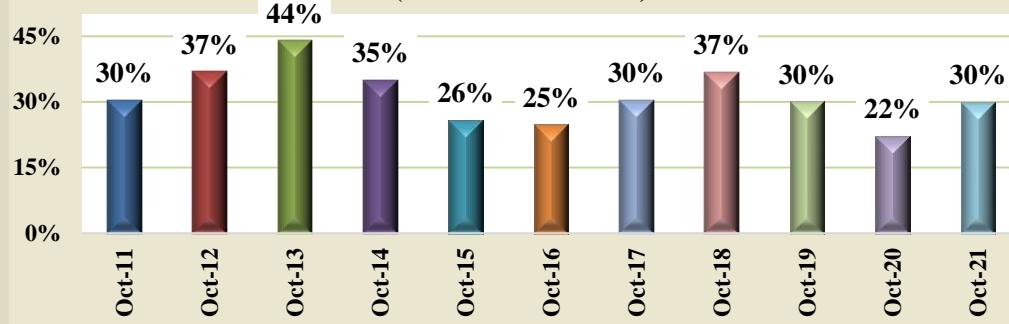
HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
8402	Steam/vapour generating boiler(except central heating)	0.02	0.42
8403	Central heating boilers except steam generators	0.00	0.00
8404	Auxiliary plant for boilers	0.00	0.01
8405	Producer, water and acetylene gas generators	0.00	0.04
8406	Steam turbines and other vapour turbines	0.01	0.29
	Others	4.65	99.23
Total Import Value (Billion USD)		4.68	100

Table: 8(v)

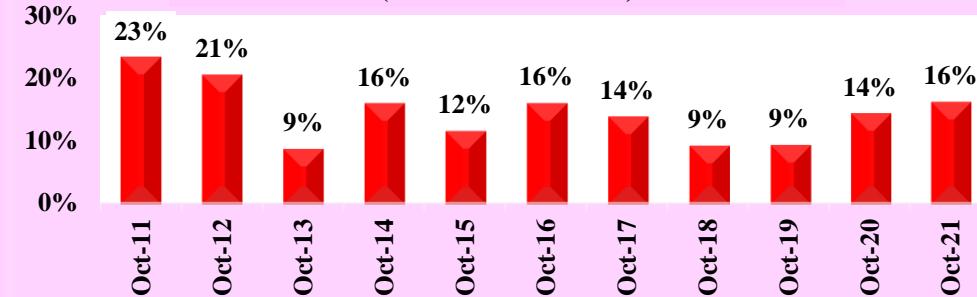
HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
2905	Acyclic alcohols and their derivatives	0.30	12.21
2902	Cyclic hydrocarbons	0.21	8.61
2933	Heterocyclics, nitrogen hetero atom only, nucleic acid	0.20	7.98
2916	Unsaturated acyclic, cyclic monocarboxylic acid, derives	0.18	7.22
2915	Saturated acyclic monocarboxylic acids, derivatives	0.17	6.90
	Others	1.43	57.08
Total Import Value (Billion USD)		2.49	100

Figure from 10 to 14: Top 5 Major Commodities of India's Imports from Top 15 ITC-HS Codes from October 2011 to October 2021

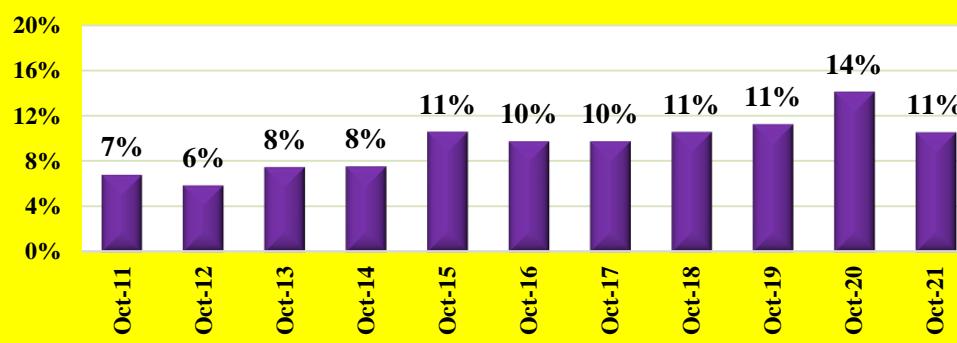
**Figure 10: Mineral fuels, oils, distillation products, etc
(ITC HS CODE -27)**



**Figure 11: Pearls, precious stones, metals, coins, etc
(ITC HS CODE -71)**



**Figure 12: Electrical, Electronic equipment
(ITC HS CODE -85)**



**Figure 13: Nuclear reactors, boilers, machinery, etc
(ITC HS CODE -84)**

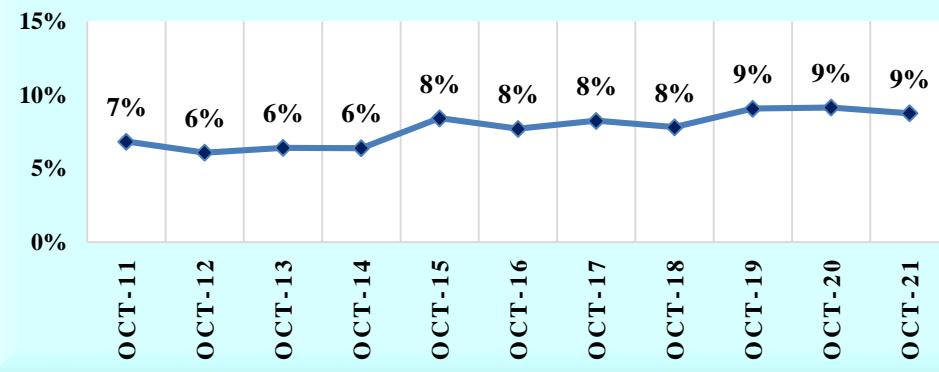
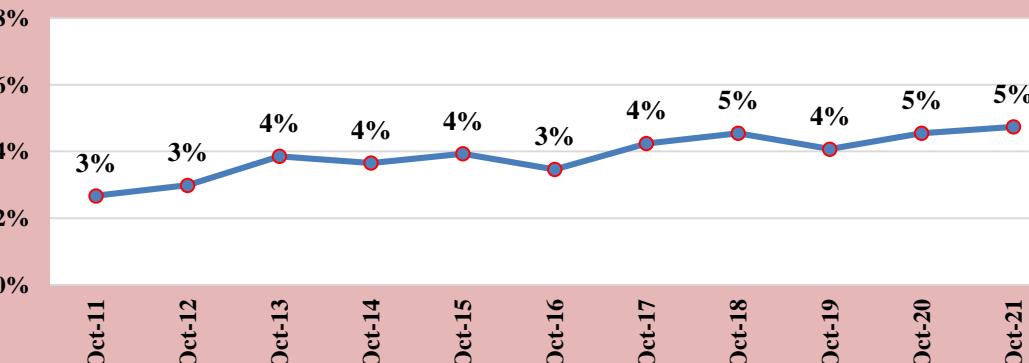


Figure 14: Organic chemicals (ITC HS CODE -29)



From Figures 10 to figure 14, we see that

- 1) Figure 10: Mineral fuels, oils, distillation products, etc (ITC HS CODE -27) :

The month of October 2013 registered the highest import share of 44%, with the next highest share of 37% in October 2012 and lowest share 22% in October 2020.

- 2) Figure 11: Pearls, precious stones, metals, coins, etc (ITC HS CODE -71):

The highest share 23% was registered in October 2011 and the month of October 2012 registered the lowest share of 9% (i.e. 8.75%). At present, in the month of October 2021, the import share is 16%.

- 3) Figure 12: Electrical, electronic equipment (ITC HS CODE -85):

October 2020 registered the highest share 14%, the next highest share 11% (i.e. 11.28%) was seen in October 2019 and lowest share of 6% was registered in October 2012.

- 4) Figure 13: Nuclear reactors, boilers, machinery, etc (ITC HS CODE -84):

October 2020 registered the highest import share of 9% (i.e. 9.15%), with the next highest share of 9% (9.07%) in October 2019 and lowest share of 6% in October 2012.

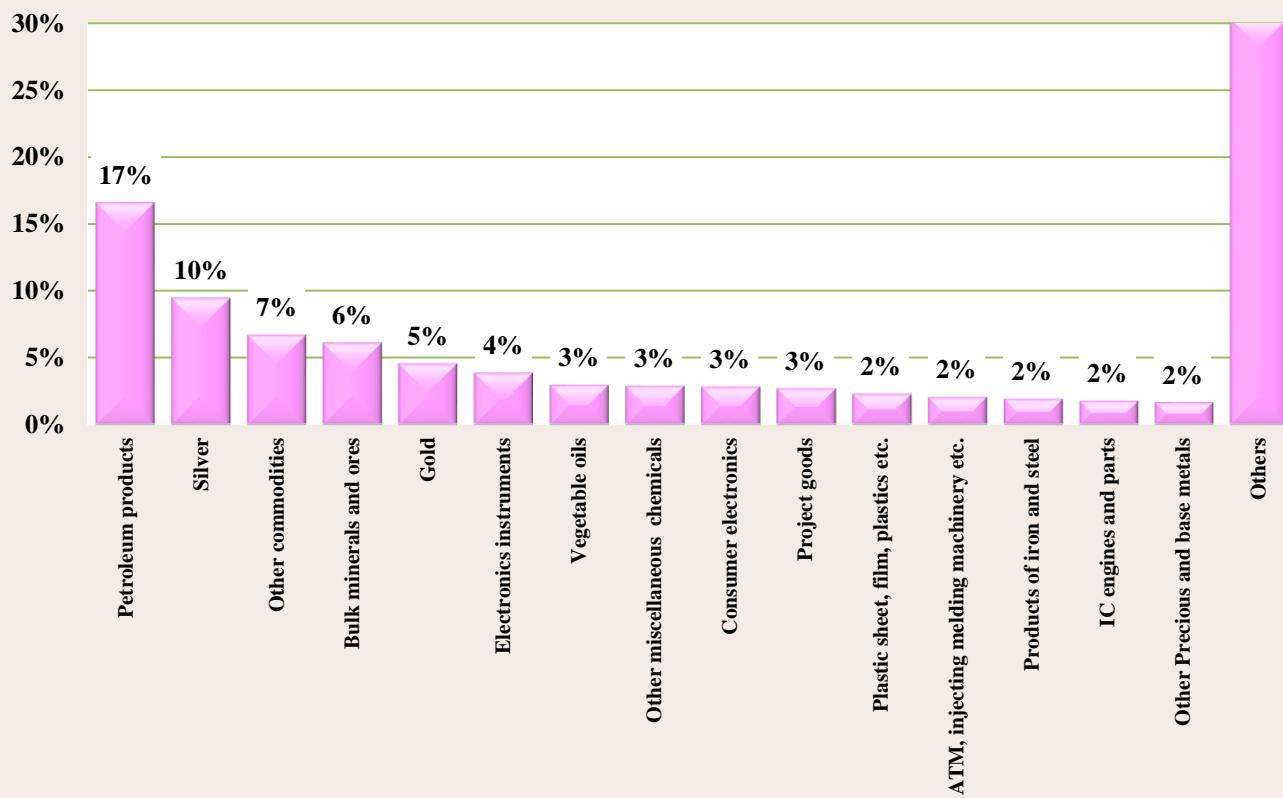
- 5) Figure 14: Organic chemicals(ITC HS CODE - 29):

HS-29 (Organic chemicals) registered the highest share 5% (i.e. 4.74%) in October 2020, and the lowest share 3% (i.e. 2.67%) in October 2011. The current import share (in October 2021) is around 5%.

Table 9: Top 15 PC Codes comprising India's Imports in October 2021

PC Code	Description	Import value (Bn USD)	Share (%)
S6	Petroleum products	8.90	16.7
G7	Silver	5.10	9.5
ZZ	Other commodities	3.64	6.8
F2	Bulk minerals and ores	3.31	6.2
G6	Gold	2.48	4.6
P3	electronics instruments	2.11	4.0
B8	Vegetable oils	1.63	3.0
I4	Other miscellaneous chemicals	1.59	3.0
P1	Consumer electronics	1.56	2.9
P5	Project goods	1.49	2.8
K9	plastic sheet, film, plastics etc.	1.26	2.4
N7	ATM, injecting molding machinery etc.	1.14	2.1
L4	products of iron and steel	1.07	2.0
N5	IC engines and parts	0.98	1.8
G8	Other Precious and base metals	0.93	1.7
Others		16.25	30.4
Total Import value (Billion USD)		53.45	100

Figure 15: Top 15 PC Codes comprising India's Imports in October 2021



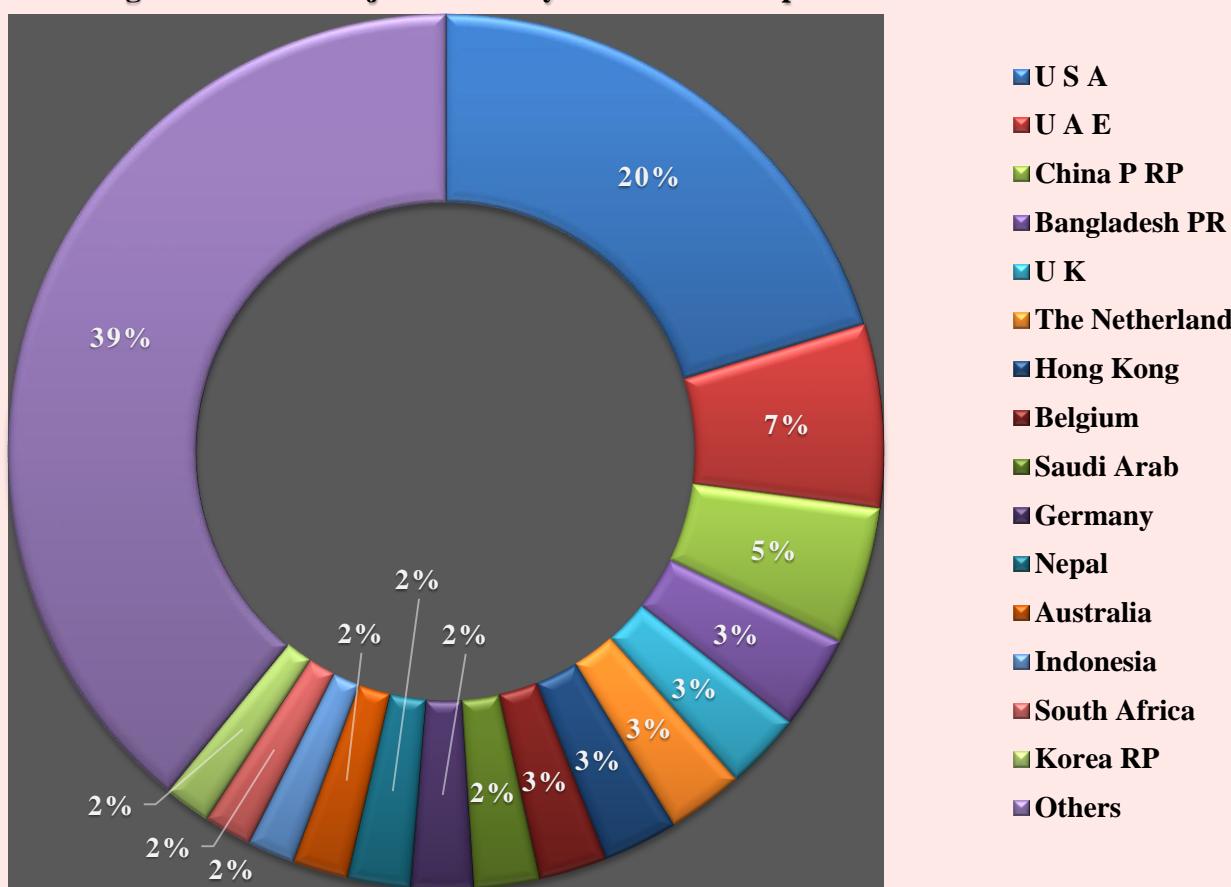
From the Table 9 and Figure 15, It is found that PC Codes S6 (Petroleum products), G7 (Silver) and ZZ (Other commodities) constituted the top 3 PC Codes in India's Imports from the world in October 2021, accounting for 34% of the import-value in October 2021.

II. Snapshot of Indian Exports and Imports (Value in Billion USD) by Countries

Table 10: Top 15 Countries' Contribution to India's Exports in October 2021

Country	Export Value (Bn USD)	Export Share (%)
U S A	7.23	20.29
U A E	2.43	6.80
China P RP	1.81	5.06
Bangladesh PR	1.24	3.48
U K	1.01	2.83
The Netherland	1.00	2.80
Hong Kong	0.99	2.78
Belgium	0.90	2.51
Saudi Arab	0.87	2.43
Germany	0.83	2.32
Nepal	0.83	2.32
Australia	0.73	2.05
Indonesia	0.63	1.76
South Africa	0.63	1.76
Korea RP	0.62	1.73
Others	13.94	39.09
Total Export value (Billion USD)	35.66	100

Figure 16: 15 Major Country of India's Exports in October 2021



From Table 10 and Figure 16, it is found that USA, UAE and China are the top 3 countries that contributed to about 20%, 7% and 5% respectively in India's export value for the month of October 2021.

Table 11: Top 15 Countries' Contribution to India's Exports value from October 2011 to October 2021

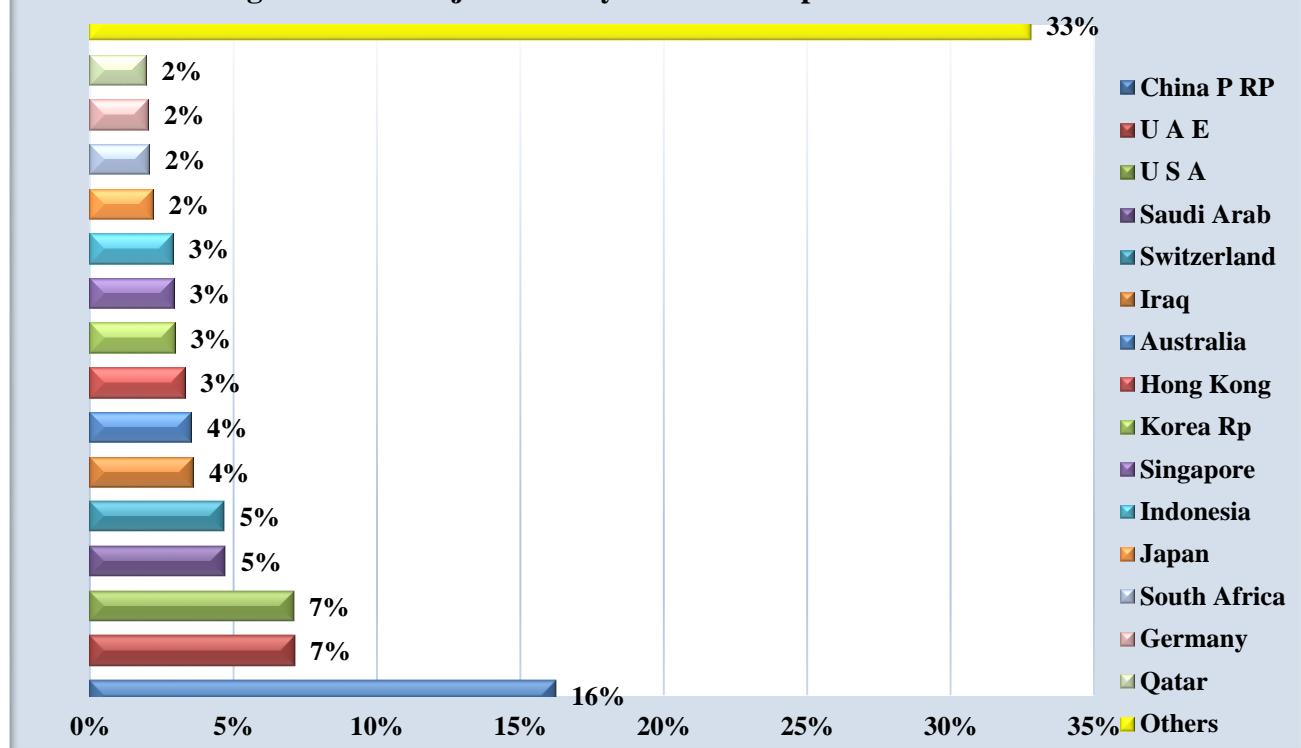
Country	Export Values (In Billion USD)										
	Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-20	Oct-21
U S A	2.83	2.85	3.37	3.71	3.45	4.25	3.57	4.49	4.63	4.85	7.23
U A E	2.74	2.65	2.89	2.77	2.59	2.75	1.85	2.42	2.38	1.48	2.43
China P RP	1.38	0.88	1.45	0.97	0.74	0.71	1.28	1.46	1.46	1.48	1.81
Bangladesh PR	0.31	0.39	0.46	0.49	0.48	0.50	0.74	0.78	0.71	0.83	1.24
U K	0.68	0.64	0.77	0.67	0.72	0.70	0.70	0.78	0.68	0.77	1.01
The Netherland	1.01	1.21	0.99	0.46	0.45	0.32	0.55	0.51	0.66	0.42	1.00
Hong Kong	0.89	0.86	1.11	1.31	0.95	1.23	0.98	1.01	1.02	1.08	0.99
Belgium	0.58	0.44	0.71	0.47	0.44	0.46	0.44	0.56	0.53	0.42	0.90
Saudi Arab	0.35	0.71	0.90	1.05	0.55	0.33	0.34	0.41	0.57	0.48	0.87
Germany	0.58	0.53	0.61	0.56	0.57	0.57	0.64	0.68	0.67	0.72	0.83
Nepal	0.16	0.23	0.28	0.30	0.14	0.43	0.53	0.68	0.49	0.60	0.83
Australia	0.22	0.21	0.21	0.22	0.29	0.28	0.27	0.27	0.23	0.33	0.73
Indonesia	0.42	0.41	0.35	0.32	0.17	0.28	0.31	0.40	0.32	0.31	0.63
South Africa	0.55	0.42	0.58	0.39	0.31	0.33	0.30	0.32	0.41	0.29	0.63
Korea RP	0.23	0.41	0.31	0.49	0.29	0.32	0.32	0.45	0.44	0.36	0.62
Others	10.69	11.20	12.49	11.74	9.32	9.89	10.06	11.46	11.04	10.50	13.94
Total Export value (Billion USD)	23.63	24.03	27.48	25.91	21.46	23.36	22.89	26.67	26.23	24.92	35.66

Table 12: Top 15 Countries' Contribution to India's Exports share in % from October 2011 to October 2021

Table 13: Top 15 Countries' Contribution to India's Imports in October 2021

COUNTRY	Import Value(Billion USD)	Import Share (%)
China P RP	8.67	16.22
U A E	3.81	7.13
U S A	3.79	7.09
Saudi Arab	2.52	4.71
Switzerland	2.49	4.66
Iraq	1.92	3.59
Australia	1.88	3.52
Hong Kong	1.76	3.29
Korea RP	1.58	2.96
Singapore	1.56	2.92
Indonesia	1.54	2.88
Japan	1.17	2.19
South Africa	1.1	2.06
Germany	1.08	2.02
Qatar	1.04	1.95
Others	17.52	32.78
Total Import value (billion USD)	53.45	100

Figure 17: 15 Major Country of India's Imports in October 2021



From Table 13 and Figure 17, it is manifest that the countries China, UAE and USA shared the top 3 positions in India's import value for the month of October 2021.

Table 14: Top 15 Countries' Contribution to India's Imports value from October 2011 to October 2021

Country	Import Value (Billion USD)										
	Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19	Oct-20	Oct-21
China P RP	5.15	4.38	4.81	5.22	5.37	5.67	5.92	6.19	5.51	6.15	8.67
U A E	2.83	3.17	1.74	2.47	1.47	0.44	1.57	2.45	2.35	2.31	3.81
U S A	1.78	2.52	1.89	1.88	1.72	0.00	2.51	2.80	2.77	2.13	3.79
Saudi Arab	2.83	3.31	3.41	2.63	1.33	0.00	2.06	2.46	1.97	1.40	2.52
Switzerland	4.85	3.85	0.92	2.96	0.89	0.00	1.61	1.20	1.23	1.33	2.49
Iraq	1.30	1.33	1.79	1.28	0.98	0.16	1.37	2.39	1.73	0.98	1.92
Australia	1.46	1.37	0.74	0.77	0.78	0.00	1.17	0.96	0.70	0.76	1.88
Hong Kong	0.81	0.64	0.52	0.46	0.49	0.00	0.79	1.52	1.32	1.48	1.76
Korea RP	0.98	0.98	1.17	1.06	1.10	0.00	1.07	1.43	1.28	1.13	1.58
Singapore	0.58	0.51	0.61	0.62	0.67	0.01	0.59	1.40	1.14	1.30	1.56
Indonesia	1.20	1.22	1.30	1.21	1.14	0.98	1.49	1.55	1.22	1.03	1.54
Japan	0.90	1.09	0.83	0.82	0.82	0.01	0.88	1.11	1.13	0.88	1.17
South Africa	1.27	0.85	0.37	0.55	0.45	0.05	0.66	0.51	0.52	0.59	1.10
Germany	1.22	1.15	1.15	1.09	1.04	0.29	1.01	1.35	1.09	1.20	1.08
Qatar	0.90	1.61	1.20	1.16	0.72	0.00	0.73	1.03	0.92	0.77	1.04
Others	13.10	16.25	15.64	15.30	12.17	26.90	14.06	16.32	13.10	10.63	17.52
Total Import value (Billion USD)	41.18	44.24	38.07	39.47	31.15	34.50	37.50	44.68	37.99	34.07	53.45

Table 15: Top 15 Countries' Contribution to India's imports share in % from October 2011 to October 2021

III. Snapshot of Indian Exports and Imports (Value in Billion USD) by Port-wise trade values

Table 16: Top 15 Ports' Share in India's Exports in October 2021 (with Total Export Value at **35.66** Billion USD)

Port	Export Value (Bn USD)	Export Share (%)
Nhava Sheva Sea	5.36	15.03
SEZ Jamnagar (Reliance)	3.28	9.20
DPCC Mumbai	2.90	8.12
Mundra	1.90	5.33
Chennai Sea	1.44	4.03
Delhi Air	1.01	2.84
Visakhapatnam Sea	0.89	2.48
Mumbai Air	0.81	2.26
Sikka	0.70	1.97
Tuticorin Sea	0.69	1.93
Bangalore Airport	0.59	1.65
Kolkata Sea	0.57	1.60
Hazira Port, Surat	0.55	1.53
Cochin Sea	0.52	1.45
Kandla Sea	0.48	1.34
others	14.00	39.25
Total Export Value (Bn USD)	35.66	100

Table 16 shows the share of the ports in terms of largest contributions to Indian exports. Nava Sheva Sea, SEZ Jamnagar (Reliance) and DPCC Mumbai are the top ports through which Indian exports took place in October 2021.

Table 17: Top 15 Ports' Share in India's Imports in October 2021 (with Total Import Value at **53.45** Billion USD)

Port	Import Value (Bn USD)	Import Share %
Delhi Air	5.6	10.48
Nhava Sheva Sea	5.52	10.33
Chennai Sea	3.47	6.49
Mundra	2.68	5.01
Sri City Pvt Ltd	2.17	4.06
Sikka	1.79	3.35
Mumbai Air	1.77	3.31
SEZ Jamnagar (Reliance)	1.76	3.29
Chennai Air	1.64	3.07
Kandla Sea	1.59	2.98
Kolkata Sea	1.52	2.84
Vadinar	1.49	2.8
Mumbai Sea	1.48	2.76
Dehej Sea	1.28	2.4
ICD SHB, Surat	1.18	2.21
Others	18.5	34.62
Total Import Value (Bn USD)	53.45	100

Table 17 illustrates the share of the ports in terms of largest contributions to Indian imports, i.e., Delhi Air, Nava Sheva Sea and Chennai Sea are the top 3 ports through which Indian imports took place in October 2021.

IV. Year-on-Year Comparison of Indian Exports and Imports by Commodity and Country

The YoY Growth (%) in Trade Values (in Billion USD) for October is shown below. Both exports and imports have risen from October 2020 to October 2021, with imports increasing by about 57% and exports by 43%.

Trade value (Bn USD)	2021	2020	YoY change %
Export	35.66	24.92	43.10
Import	53.45	34.07	56.88

Both exports and imports have fallen from October 2019 to October 2020, with imports and export falling by about 10% and 5% respectively, purportedly due to the pandemic.

Trade value (Bn USD)	2020	2019	YoY change %
Export	24.92	26.23	-4.99
Import	34.07	37.99	-10.32

International trade values have significantly increased for the October month from the corresponding period of the pre-pandemic year 2019. Both exports and imports have risen from October 2019 to October 2021, with imports rising by a whopping 41% and exports by a substantive 36%. The illustration below shows the YoY% comparison before and after pandemic.

Trade value (Bn USD)	2021	2019	YoY change %
Export	35.66	26.23	35.95
Import	53.45	37.99	40.69

Table 18: YoY Growth (%) in Export Value (Billion USD) between October 2021 and October 2020, Commodity Wise

HS Code (2 digit)	Name of the commodity	Export value (Bn USD)		YoY Change (%)
		2021	2020	
27	Mineral fuels, oils, distillation products, etc	5.48	1.67	228.43
71	Pearls, precious stones, metals, coins, etc	4.24	2.94	43.97
84	Nuclear reactors, boilers, machinery, etc	2.19	1.74	25.84
72	Iron and steel	1.92	0.75	155.60
29	Organic chemicals	1.91	1.35	41.48
85	Electrical, electronic equipment	1.74	1.23	42.01
87	Vehicles other than railway, tramway	1.65	1.34	23.31
30	Pharmaceutical products	1.62	1.65	-2.13
10	Cereals	1.00	0.80	23.97
76	Aluminium and articles thereof	0.85	0.45	89.60
73	Articles of iron or steel	0.84	0.63	32.30
52	Cotton	0.79	0.53	48.05
61	Articles of apparel, accessories, knit or crochet	0.73	0.65	12.53
3	Fish, crustaceans, molluscs, aquatic invertebrates nes	0.73	0.61	20.66
39	Plastics and articles thereof	0.71	0.54	31.36
Others		9.27	8.03	15.38
Total Export value (Bn USD)		35.66	24.92	43.09

From Table 18, for exports, while almost all the top sectors show YoY increases, the sector namely HS – 27 (Mineral fuels, oils, distillation products, etc) and HS-72 (Iron and steel) registered more than 150 YoY % increase. All the other commodities registered YoY increases in exports from October 2020 to October 2021, with the exception of HS-30 (Pharmaceutical products) that registered a YoY decline of 2%.

Table 19: YoY Growth (%) in Import Value (Billion USD) between October 2021 and October 2020, Commodity Wise.

HS Code (2 digit)	Name of the Commodities	Import Value (Bn USD)		YoY change (%)
		2021	2020	
27	Mineral fuels, oils, distillation products, etc.	15.99	7.56	111.51
71	Pearls, precious stones, metals, coins, etc.	8.66	4.9	76.73
85	Electrical, electronic equipment	5.65	4.81	17.46
84	Nuclear reactors, boilers, machinery, etc.	4.68	3.12	50.00
29	Organic chemicals	2.53	1.55	63.23
39	Plastics and articles thereof	1.7	1.11	53.15
15	Animal, vegetable fats and oils, cleavage products, etc.	1.66	1.03	61.17
72	Iron and steel	1.07	0.68	57.35
90	Optical, photo, technical, medical, etc. apparatus	0.98	0.7	40.00
28	Inorganic chemicals, precious metal compound, isotopes	0.87	0.58	50.00
38	Miscellaneous chemical products	0.69	0.44	56.82
31	Fertilizers	0.66	1.08	-38.89
87	Vehicles other than railway, tramway	0.59	0.4	47.50
74	Copper and articles thereof	0.54	0.46	17.39
26	Ores, slag and ash	0.53	0.21	152.38
Others		6.65	5.44	22.24
Total Import Value (Billion USD)		53.45	34.07	56.88

From Table 19, for imports, while all top 15 sectors showed YoY % increases, HS – 27 (Mineral fuels, oils, distillation products, etc) and HS-26 (Ores, slag and ash) have shown import value increases above 100%. All the other commodities registered YoY increases in imports from October 2020 to October 2021, with the exception of HS-31 (Fertilizers) that showed a YoY decline of 39%.

Table 20: YoY Growth (%) in Export Value (Billion USD) between October 2021 and October 2020, Country Wise

Country	Export Value (Bn USD)		YoY Change (%)
	2021	2020	
U S A	7.23	4.85	49.19
U A E	2.43	1.48	63.66
China P RP	1.81	1.48	21.64
Bangladesh PR	1.24	0.83	49.15
U K	1.01	0.77	31.47
The Netherland	1.00	0.42	140.70
Hong Kong	0.99	1.08	-8.41
Belgium	0.90	0.42	111.96
Saudi Arab	0.87	0.48	82.31
Germany	0.83	0.72	14.76
Nepal	0.83	0.60	36.86
Australia	0.73	0.33	122.26
Indonesia	0.63	0.31	105.42
South Africa	0.63	0.29	116.91
Korea RP	0.62	0.36	69.50
Others	13.94	10.50	32.74
Total Export Value (Bn USD)	35.66	24.92	43.09

From table 20, it is found that the export performance registered increases from October 2020 to October 2021 for all 15 countries, predominantly Netherlands, Australia, South Africa, Belgium and Indonesia have shown export value increases above 100%. All the other countries registered YoY increases in exports from October 2020 to October 2021, with the exception of Hong Kong that registered a YoY decline of 8.41%.

Table 21: YoY Growth (%) in Import Value (Billion USD) between October 2021 and October 2020, Country Wise

Country	Import Value (Bn USD)		YoY change (%)
	2021	2020	
China P RP	8.67	6.15	40.98
U Arab Emnts	3.81	2.31	64.94
U S A	3.79	2.13	77.93
Saudi Arab	2.52	1.4	80.00
Switzerland	2.49	1.33	87.22
Iraq	1.92	0.98	95.92
Australia	1.88	0.76	147.37
Hong Kong	1.76	1.48	18.92
Korea RP	1.58	1.13	39.82
Singapore	1.56	1.3	20.00
Indonesia	1.54	1.03	49.51
Japan	1.17	0.88	32.95
South Africa	1.1	0.59	86.44
Germany	1.08	1.2	-10.00
Qatar	1.04	0.77	35.06
Others	17.52	10.63	64.82
Total Import Value (Billion USD)	53.45	34.07	56.88

From table 21, it is seen that, from October 2020 to October 2021 in imports, all the countries registered YoY increases from October 2020 to October 2021, with the exception of Germany that registered a YoY decline of 10%.

Table 22: YoY Growth (%) in Export Value (Billion USD) between October 2021 and October 2020, Principal Commodity (PC- Wise)

PC Code	Description	Export value (Bn USD)		YoY Change (%)
		2021	2020	
S6	Petroleum products	5.33	1.57	240.08
G5	Pearl, precious, semi-precious stones	2.89	1.97	46.85
L3	Iron and steel	1.92	0.75	155.60
H8	Drug formulations, biologicals	1.58	1.62	-2.39
G9	Gold and other precious metal jewellery	1.30	0.86	50.88
I3	Organic chemicals	0.99	0.52	89.94
N4	Electric machinery and equipment	0.86	0.69	23.54
L5	Aluminum, products of aluminum	0.86	0.45	89.22
L4	Products of iron and steel	0.83	0.63	32.17
E7	Marine products	0.81	0.68	18.08
P8	Cotton fabrics, madeups etc.	0.75	0.60	26.33
Q6	RMG cotton including accessories	0.73	0.62	18.57
N6	Industrial machinery for dairy etc.	0.71	0.51	39.78
P4	Telecom instruments	0.67	0.39	72.09
O5	Motor vehicle/cars	0.63	0.48	31.00
Others		14.77	14.14	4.46
Total Export value (Bn USD)		35.64	24.92	43.00

From table 22, it is found that the export performance registered increases from October 2020 to October 2021 for all the 15 PC codes, with the exception of H8 (Drug formulations, biologicals) that registered a YoY decline of 2% (i.e. 2.39%). Predominantly, S6 (Petroleum products) and L3 (Iron and steel) clocked export value growth of over 150%.

Table 23: YoY Growth (%) in Import Value (Billion USD) between October 2021 and October 2020, Principal Commodity (PC- Wise)

PC Code	Description	Import Value (Bn USD)		YoY change (%)
		2021	2020	
S6	Petroleum products	8.90	1.90	368.42
G7	Silver	5.10	0.01	50900.00
ZZ	Other commodities	3.64	0.37	883.78
F2	Bulk minerals and ores	3.31	0.21	1476.19
G6	Gold	2.48	2.5	-0.80
P3	Electronics instruments	2.11	0.67	214.93
B8	Vegetable oils	1.63	1.02	59.80
I4	Other miscellaneous chemicals	1.59	0.08	1887.50
P1	Consumer electronics	1.56	0.47	231.91
P5	Project goods	1.49	0.22	577.27
K9	Plastic sheet, film, plats etc.	1.26	0.16	687.50
N7	ATM, injecting melding machinery etc.	1.14	0.09	1166.67
L4	Products of iron and steel	1.07	0.31	245.16
N5	IC engines and parts	0.98	0.15	553.33
G8	Other Precious and base metals	0.93	0.07	1228.57
Others		16.25	25.84	-37.11
Total Import Value (Billion USD)		53.45	34.07	56.88

From table 23, it is found that the imports for the top 15 PC codes have increased from October 2020 to October 2021, with the exception of G6 (Gold) that registered a YoY decline of 0.8%.
