

Monthly Review of Foreign Trade: November 2021

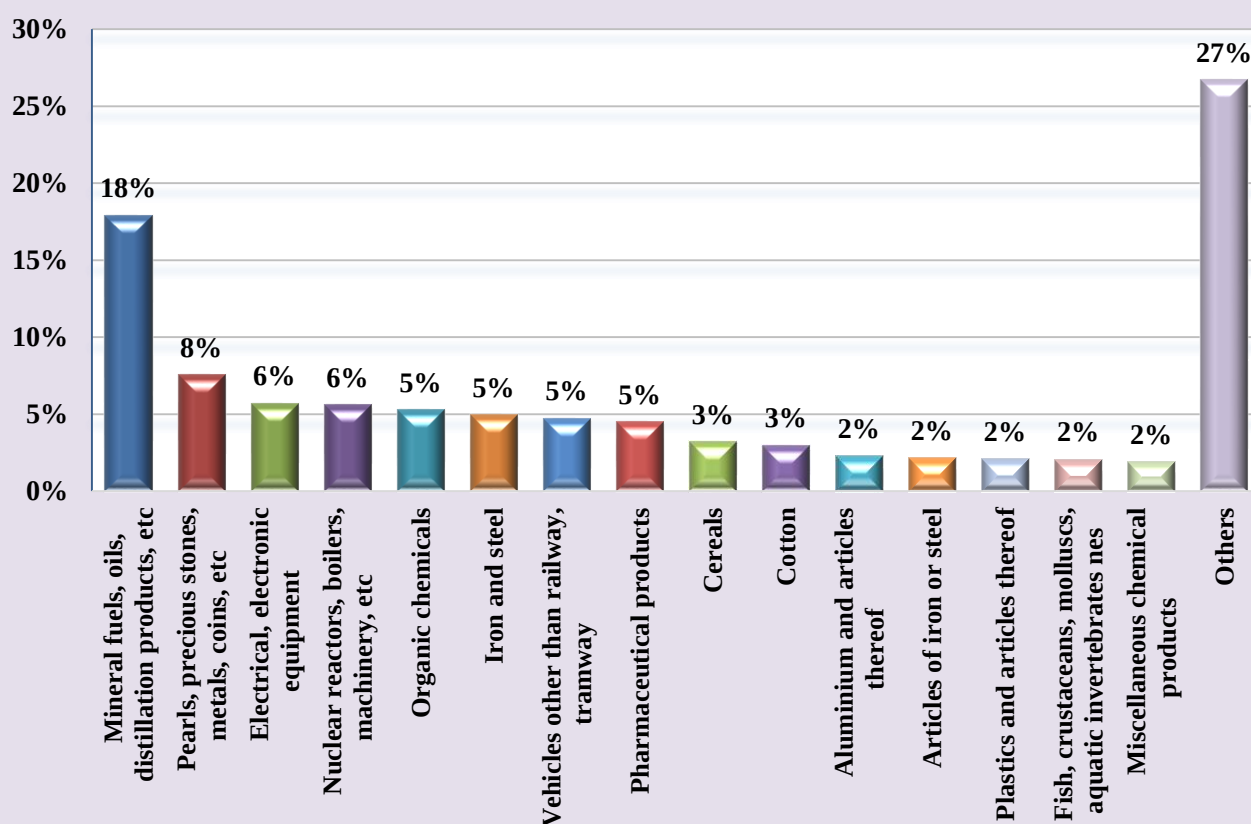
**DGCI&S, Kolkata, Ministry of Commerce & Industry
Commercial Intelligence (CI) Division**

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

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

HS CODE (2-digit)	Name of the Commodities	Export Value (Billion USD)	Export Share (%)
27	Mineral fuels, oils, distillation products, etc	5.70	17.94
71	Pearls, precious stones, metals, coins, etc	2.40	7.56
85	Electrical, electronic equipment	1.82	5.71
84	Nuclear reactors, boilers, machinery, etc	1.79	5.64
29	Organic chemicals	1.69	5.32
72	Iron and steel	1.58	4.98
87	Vehicles other than railway, tramway	1.51	4.74
30	Pharmaceutical products	1.44	4.52
10	Cereals	1.02	3.22
52	Cotton	0.95	2.99
76	Aluminum and articles thereof	0.74	2.31
73	Articles of iron or steel	0.70	2.20
39	Plastics and articles thereof	0.68	2.13
3	Fish, crustaceans, molluscs, aquatic invertebrates nes	0.67	2.09
38	Miscellaneous chemical products	0.61	1.92
Others		8.49	26.73
Total Export Values (In Billion USD)		31.79	100

Figure 1: 15 Major Components of India's Exports in November 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 85 (Electrical, electronic equipment) constituted the top 3 HS Codes in India's exports to the world in November 2021, accounting for about 32% share of the export-value in the month of November 2021.

Table 2: Top 15 ITC-HS Codes comprising India's Exports from November 2011to November 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)										
		Nov-11	Nov-12	Nov-13	Nov-14	Nov-15	Nov-16	Nov-17	Nov-18	Nov-19	Nov-20	Nov-21
27	Mineral fuels, oils, distillation products, etc	4.47	5.42	5.06	4.71	2.34	2.50	3.66	4.80	3.88	1.63	5.70
71	Pearls, precious stones, metals, coins, etc	3.48	3.02	2.58	3.71	2.92	2.54	3.38	2.83	2.60	2.70	2.40
85	Electrical, electronic equipment	1.03	0.93	0.96	0.68	0.61	0.64	0.84	1.07	1.38	1.37	1.82
84	Nuclear reactors, boilers, machinery, etc	0.88	0.88	0.88	1.08	1.05	1.00	1.65	1.50	1.91	1.51	1.79
29	Organic chemicals	0.82	0.99	0.94	0.98	0.81	0.82	1.27	1.45	1.41	1.35	1.69
72	Iron and steel	0.55	0.56	0.85	0.65	0.39	0.66	1.20	0.71	0.83	0.73	1.58
87	Vehicles other than railway, tramway	0.84	0.96	1.02	1.23	1.06	1.13	1.56	1.36	1.35	1.24	1.51
30	Pharmaceutical products	0.71	0.83	0.84	0.91	0.93	1.01	1.10	1.15	1.43	1.55	1.44
10	Cereals	0.63	0.72	0.59	0.73	0.45	0.37	0.59	0.45	0.47	0.69	1.02
52	Cotton	1.13	0.67	1.13	0.73	0.73	0.59	0.65	0.65	0.49	0.60	0.95
76	Aluminum and articles thereof	0.11	0.11	0.15	0.24	0.21	0.27	0.42	0.47	0.47	0.45	0.74
73	Articles of iron or steel	0.54	0.56	0.52	0.70	0.39	0.42	0.54	0.53	0.57	0.55	0.70
39	Plastics and articles thereof	0.42	0.39	0.46	0.43	0.41	0.40	0.57	0.74	0.61	0.46	0.68
3	Fish, crustaceans, molluscs, aquatic invertebrates nes	0.35	0.35	0.51	0.49	0.41	0.53	0.70	0.58	0.64	0.52	0.67
38	Miscellaneous chemical products	0.23	0.22	0.23	0.26	0.24	0.25	0.38	0.40	0.45	0.43	0.61
Others		7.08	6.64	7.48	8.97	6.61	6.94	7.78	7.38	7.28	7.86	8.49
Total Export Values (In Billion USD)		23.27	23.25	24.20	26.50	19.56	20.07	26.29	26.07	25.77	23.62	31.79

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

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

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The following tables describe the 4-digit HS codes for the top 5 ITC-HS Chapters constituting the largest shares in India's export value for the month of November 2021:

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
2710	Oils petroleum, bituminous, distillates, except crude	5.48	96.12
2707	Coal-tar distillation products including oils	0.08	1.47
2711	Petroleum gases and other gaseous hydrocarbons	0.04	0.71
2716	Electrical energy	0.04	0.69
2704	Retort carbon, coke or semi-coke of coal, lignite, peat	0.03	0.47
Others		0.03	0.54
Total Export Value (Billion USD)		5.70	100

Table: 3(ii)

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
7102	Diamonds, not mounted or set	1.33	55.46
7113	Jewellery and parts, containing precious metal	0.87	36.26
7104	Synthetic, reconstructed jewellery stones, not set	0.09	3.83
7103	Mounted precious or semi-precious stones, not diamonds	0.07	2.76
7112	Waste or scrap of precious metal	0.02	0.66
Others		0.02	1.03
Total Export Value (Billion USD)		2.40	100

Table: 3(iii)

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
8517	Electric apparatus for line telephony, telegraphy	0.77	42.59
8504	Electric transformers, static converters and rectifiers	0.20	10.84
8544	Insulated wire and cable, optical fiber cable	0.11	5.94
8536	Electrical switches, connectors, etc, for < 1kV	0.08	4.22
8503	Parts for electric motors and generators	0.07	3.86
Others		0.59	32.55
Total Export Value (Billion USD)		1.82	100

Table: 3(iv)

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
8411	Turbo-jets, turbo-propellers/other gas turbine engines	0.18	9.91
8483	Shafts, cranks, gears, clutches, flywheel, pulleys etc	0.13	7.20
8481	Taps, cocks, valves for pipes, tanks, boilers, etc	0.12	6.51
8409	Parts for internal combustion spark ignition engines	0.10	5.61
8413	Pumps for liquids	0.08	4.74
Others		1.18	66.03
Total Export Value (Billion USD)		1.79	100

Table: 3(v)

HS CODE (4-digit)	Name	Export Value (Billion USD)	Export Share (%)
2902	Cyclic hydrocarbons	0.31	18.11
2933	Heterocyclics, nitrogen hetero atom only, nucleic acid	0.29	17.22
2942	Organic compounds, nes	0.09	5.60
2915	Saturated acyclic monocarboxylic acids, derivatives	0.07	4.30
2922	Oxygen-function amino-compounds	0.07	4.13
Others		0.86	50.64
Total Export Value (Billion USD)		1.69	100

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

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

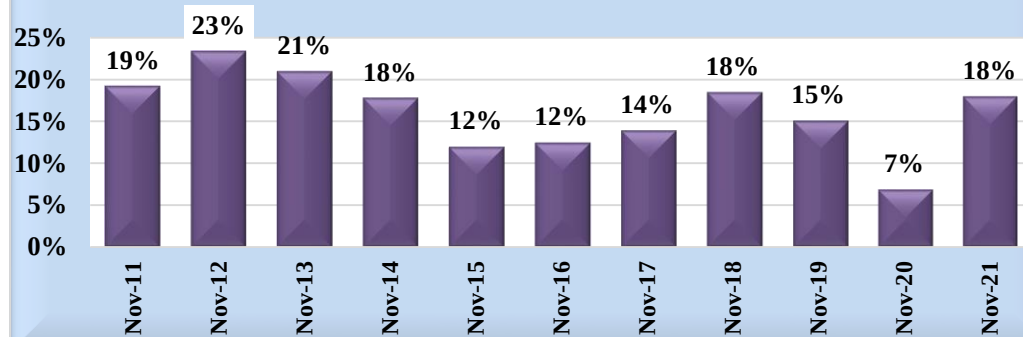


Figure 3: Pearls, precious stones, metals, coins, etc (ITCHS Code 71)

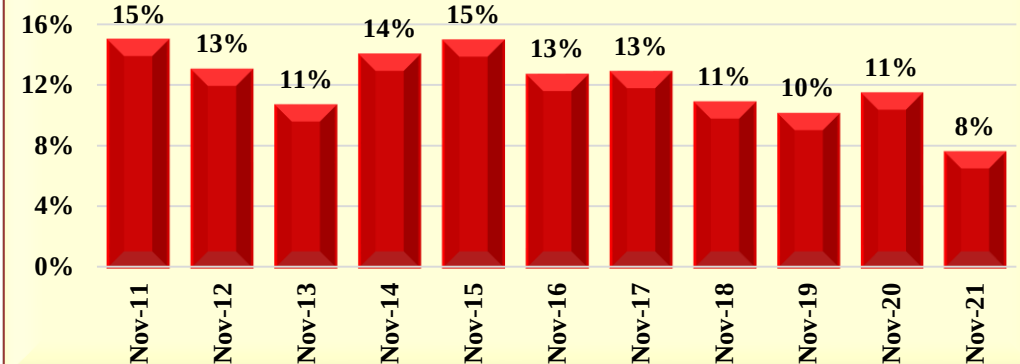


Figure 4: Electrical, Electronic Equipment (ITCHS Code 85)

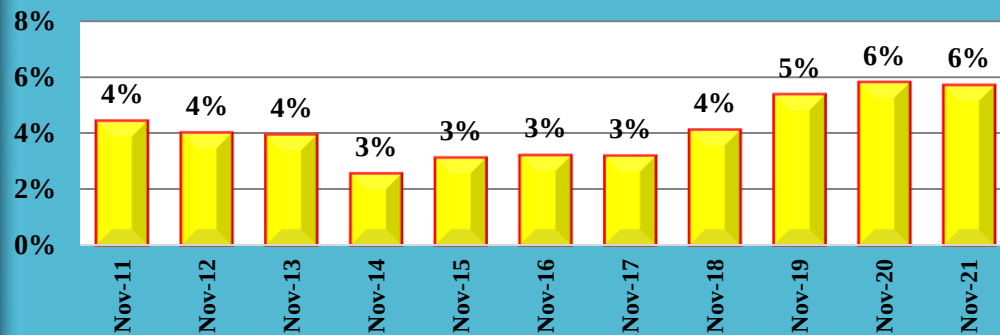


Figure 5: Nuclear reactors, boilers, machinery, etc (ITCHS Code 84)

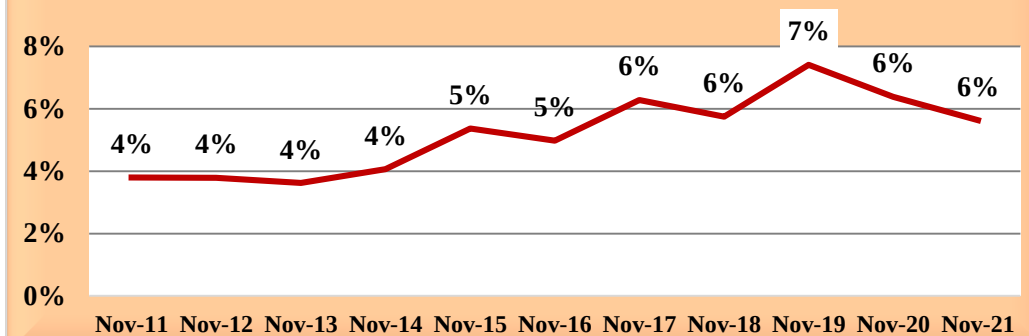
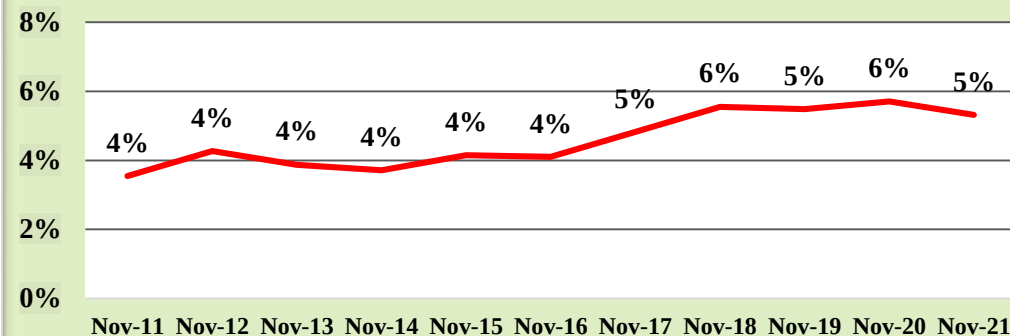


Figure 6: Organic chemicals (ITCHS Code 29)



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 November 2011 to November 2021:

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

The month of November 2012 registered the highest share 23%, next highest share 21% was seen in November 2013 & the third highest share of 19% was seen in November 2011 with the lowest share 7% in November 2020. The present share is 18% in November 2021.

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

November 2011 registered the highest share 15% (i.e. 14.96%), with next highest share 15% (i.e. 14.93%) in November 2015 and the lowest share of 8% (i.e. 7.56%) in the month of November 2021.

3) Figure 4: Electrical, Electronic equipment (ITC HS CODE - 85):

The maximum share in exports of this product category was seen in November 2020 of 6% (i.e. 5.81), with the next highest share 6% (i.e. 5.71) in November 2021 and the lowest share 3% (i.e. 2.56%) was in November 2014.

4) Figure 5: Nuclear reactors, boilers, machinery, etc (ITC HS CODE - 84):

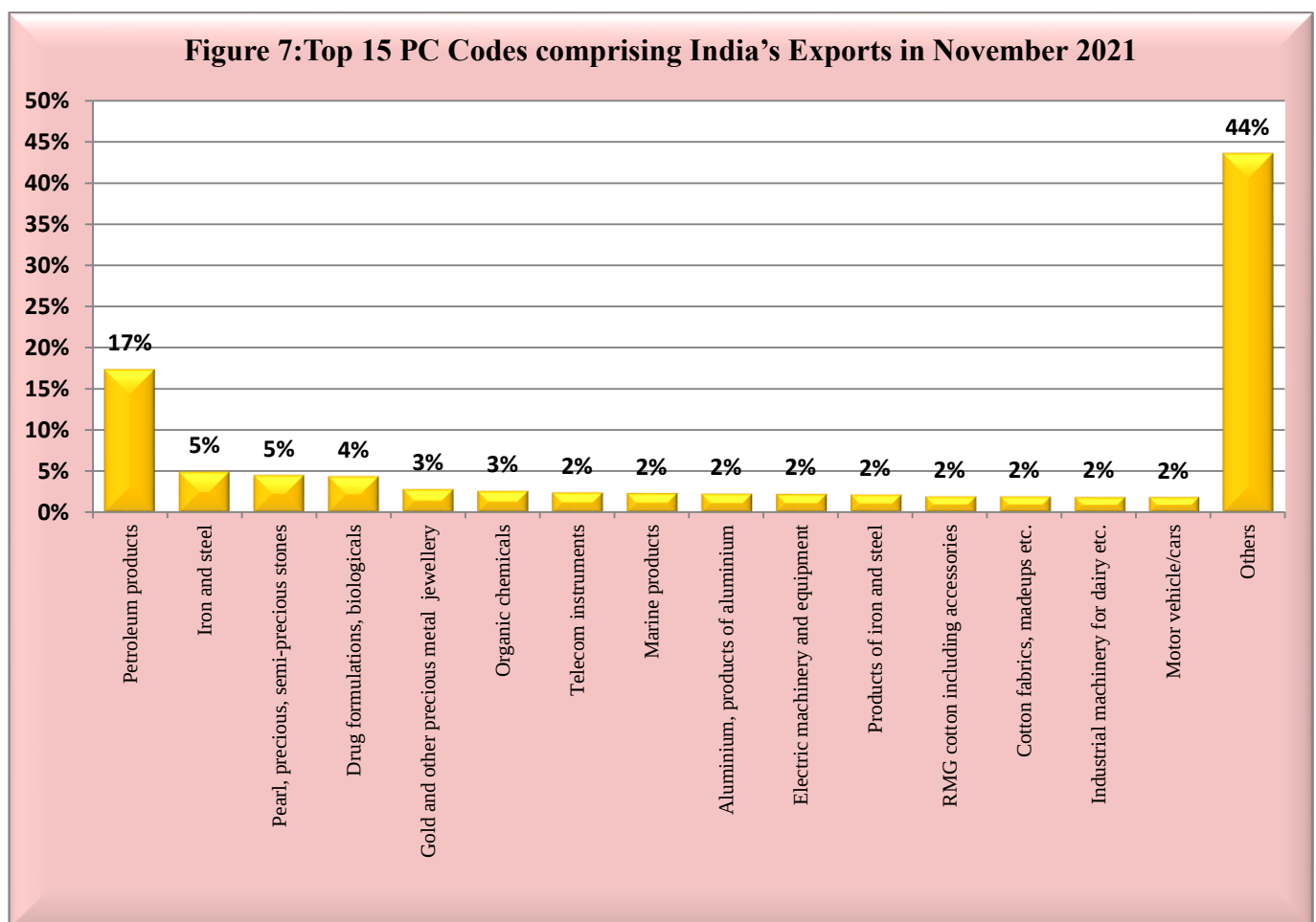
The month of November 2019 registered the highest share of 7%, with the next highest share 6% (i.e. 6.38%) in November 2020. The lowest share of 3% (i.e. 3.62%) was registered in November 2013.

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

The highest value share of 6% was registered in November 2020 and the lowest share of 4% (i.e. 3.55%) was registered in November 2011. The present share is 5% (i.e. 5.32%) in November 2021

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

PC Code	Description	Export Value (BN USD)	Export Share (%)
S6	Petroleum products	5.54	17.45
L3	Iron and steel	1.58	4.99
G5	Pearl, precious, semi-precious stones	1.45	4.58
H8	Drug formulations, biological	1.41	4.43
G9	Gold and other precious metal jewellery	0.92	2.89
I3	Organic chemicals	0.84	2.65
P4	Telecom instruments	0.79	2.48
E7	Marine products	0.75	2.37
L5	Aluminum, products of aluminum	0.74	2.32
N4	Electric machinery and equipment	0.72	2.27
L4	Products of iron and steel	0.69	2.19
Q6	RMG cotton including accessories	0.63	1.99
P8	Cotton fabrics, madeups etc.	0.62	1.97
N6	Industrial machinery for dairy etc.	0.61	1.92
O5	Motor vehicle/cars	0.60	1.89
Others		13.86	43.61
Total Export Value (Billion USD)		31.75	100

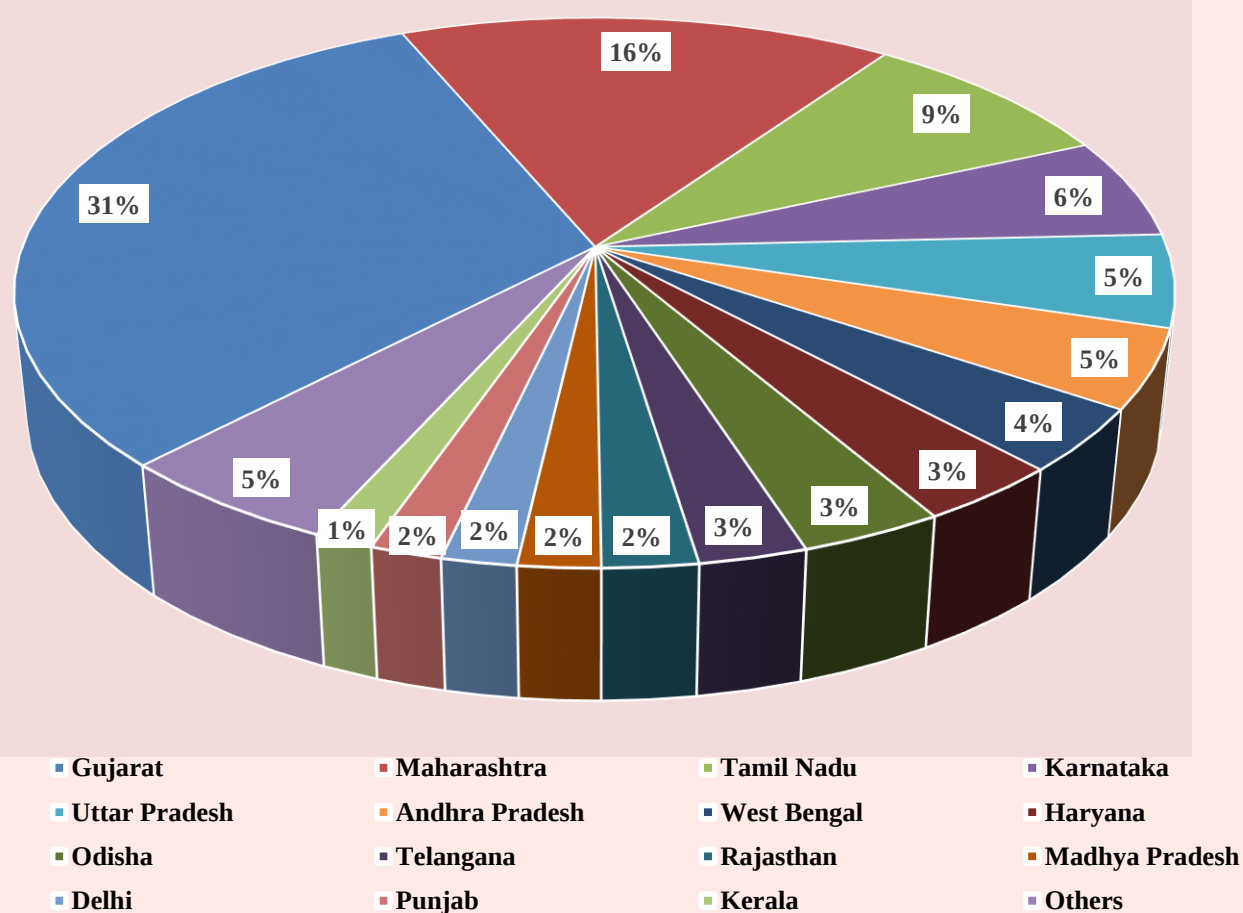


From the Table 4 and Figure 7, it is found that PC Codes S6(Petroleum products), L3 (iron and steel) and G5 (Pearl, precious, semiprecious stones) constituted the top 3 PC Codes in India's Exports from the world in November 2021, accounting for around 27% of the export-value in November 2021.

Table 5: Top 15 State's Exports in November 2021

State	Export Value (Bn USD)	Export Share (%)
Gujarat	9.98	31.42
Maharashtra	5.11	16.09
Tamil Nadu	2.73	8.61
Karnataka	1.88	5.91
Uttar Pradesh	1.73	5.43
Andhra Pradesh	1.47	4.63
West Bengal	1.19	3.74
Haryana	1.11	3.49
Odisha	1.09	3.44
Telangana	0.82	2.59
Rajasthan	0.72	2.28
Madhya Pradesh	0.62	1.96
Delhi	0.57	1.79
Punjab	0.55	1.72
Kerala	0.45	1.42
Others	1.73	5.48
Total Export Value (Billion USD)	31.75	100

Figure 8: State's Export share (%) November 2021

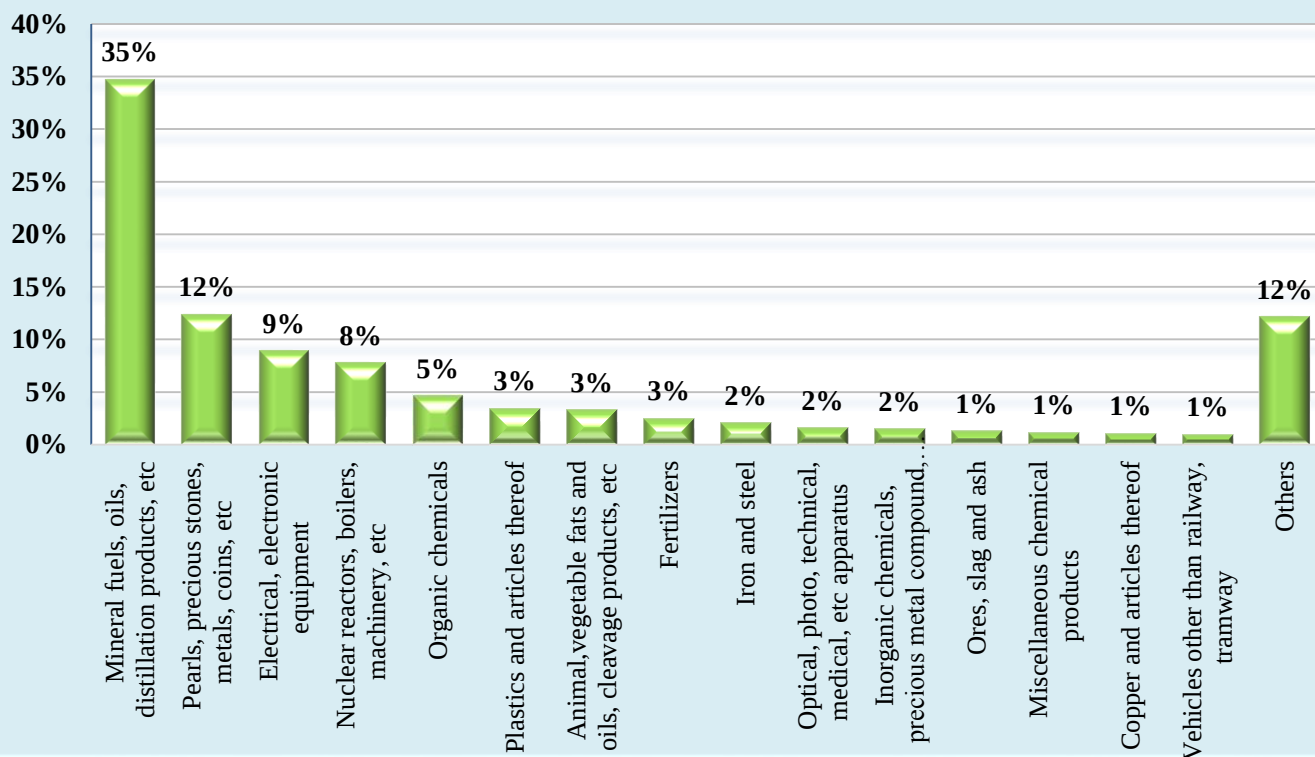


From the Table 5 and Figure 8, it is found that Gujarat, Maharashtra & Tamil Nadu constituted the top 3 States in India's Exports from the world in November 2021, accounting for 56% of the export-value in November 2021.

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

HS CODE (2-digit)	Name of the Commodities	Import Value (Bn USD)	Import Share (%)
27	Mineral fuels, oils, distillation products, etc	18.38	34.75
71	Pearls, precious stones, metals, coins, etc	6.58	12.43
85	Electrical, electronic equipment	4.74	8.97
84	Nuclear reactors, boilers, machinery, etc	4.13	7.81
29	Organic chemicals	2.48	4.68
39	Plastics and articles thereof	1.84	3.47
15	Animal, vegetable fats and oils, cleavage products, etc	1.77	3.35
31	Fertilizers	1.33	2.51
72	Iron and steel	1.12	2.12
90	Optical, photo, technical, medical, etc apparatus	0.86	1.62
28	Inorganic chemicals, precious metal compound, isotopes	0.80	1.52
26	Ores, slag and ash	0.69	1.31
38	Miscellaneous chemical products	0.63	1.19
74	Copper and articles thereof	0.58	1.10
87	Vehicles other than railway, tramway	0.53	1.00
Others		6.43	12.17
Total Import Value (Billion USD)		52.89	100

Figure 9: 15 Major Components of India's Imports in November 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 November 2021, accounting for about 56% share of the import-value in November 2021.

Table 7: Top 15 ITC-HS Codes comprising India's Imports from November 2011to November 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)										
		Nov-11	Nov-12	Nov-13	Nov-14	Nov-15	Nov-16	Nov-17	Nov-18	Nov-19	Nov-20	Nov-21
27	Mineral fuels, oils, distillation products, etc	13.82	14.47	14.27	13.49	7.43	8.21	11.63	15.80	12.81	7.90	18.38
71	Pearls, precious stones, metals, coins, etc	5.18	6.89	2.69	8.39	4.86	6.20	7.46	4.83	5.13	4.96	6.58
85	Electrical, electronic equipment	2.68	2.41	2.24	2.75	3.02	3.23	3.88	4.03	3.72	4.20	4.74
84	Nuclear reactors, boilers, machinery, etc	3.11	2.82	2.27	2.83	2.27	2.54	3.18	3.28	3.43	3.01	4.13
29	Organic chemicals	1.25	1.31	1.35	1.45	1.11	1.18	1.57	1.90	1.51	1.55	2.48
39	Plastics and articles thereof	0.76	0.75	0.75	1.03	0.90	0.95	1.12	1.24	1.16	1.14	1.84
15	Animal, vegetable fats and oils, cleavage products, etc	0.88	0.75	0.82	0.92	0.83	0.91	0.95	0.69	0.75	1.00	1.77
31	Fertilizers	1.53	0.71	0.42	0.99	0.32	0.35	0.41	0.62	0.63	0.80	1.33
72	Iron and steel	1.44	1.06	0.55	1.08	0.81	0.66	0.89	1.07	0.74	0.68	1.12
90	Optical, photo, technical, medical, etc apparatus	0.53	0.52	0.49	0.59	0.58	0.58	0.73	0.74	0.76	0.70	0.86
28	Inorganic chemicals, precious metal compound, isotopes	0.50	0.51	0.41	0.49	0.43	0.35	0.68	0.63	0.52	0.68	0.80
26	Ores, slag and ash	0.63	0.79	1.19	0.68	0.36	0.44	0.62	0.31	0.20	0.23	0.69
38	Miscellaneous chemical products	0.33	0.24	0.26	0.35	0.28	0.33	0.44	0.48	0.38	0.41	0.63
74	Copper and articles thereof	0.18	0.33	0.22	0.27	0.25	0.28	0.40	0.44	0.45	0.51	0.58
87	Vehicles other than railway, tramway	0.48	0.36	0.36	0.43	0.37	0.39	0.54	0.50	0.38	0.41	0.53
Others		5.80	6.54	5.46	6.98	6.07	6.87	6.87	7.08	5.96	5.63	6.43
Total Import Value (Billion USD)		39.10	40.45	33.77	42.72	29.90	33.46	41.39	43.66	38.52	33.81	52.89

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

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The following tables describe the 4-digit HS codes for the top 5 ITC-HS Chapters constituting the largest shares in India's import value for the month of November 2021:

Table: 8(i)

HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
2709	Petroleum oils, oils from bituminous minerals, crude	10.63	57.85
2701	Coal, briquettes, ovoids etc, made from coal	3.53	19.20
2711	Petroleum gases and other gaseous hydrocarbons	2.74	14.88
2710	Oils petroleum, bituminous, distillates, except crude	1.06	5.76
2713	Petroleum coke, bitumen & other oil industry residues	0.23	1.27
Others		0.19	1.04
Total Import Value (Billion USD)		18.38	100

Table: 8(ii)

HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
7108	Gold, unwrought, semi-manufactured, powder form	4.22	64.23
7102	Diamonds, not mounted or set	1.72	26.22
7106	Silver, unwrought or semi-manufactured, silver powder	0.25	3.74
7103	Mounted precious or semi-precious stones, not diamonds	0.15	2.32
7113	Jewellery and parts, containing precious metal	0.10	1.51
Others		0.14	1.98
Total Import Value (Billion USD)		6.58	100

Table: 8(iii)

HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
8517	Electric apparatus for line telephony, telegraphy	1.16	24.43
8542	Electronic integrated circuits and micro assemblies	0.87	18.41
8541	Diodes, transistors, semi-conductors, etc	0.68	14.28
8504	Electric transformers, static converters and rectifiers	0.21	4.44
8507	Electric accumulators	0.19	3.99
Others		1.63	34.45
Total Import Value (Billion USD)		4.74	100

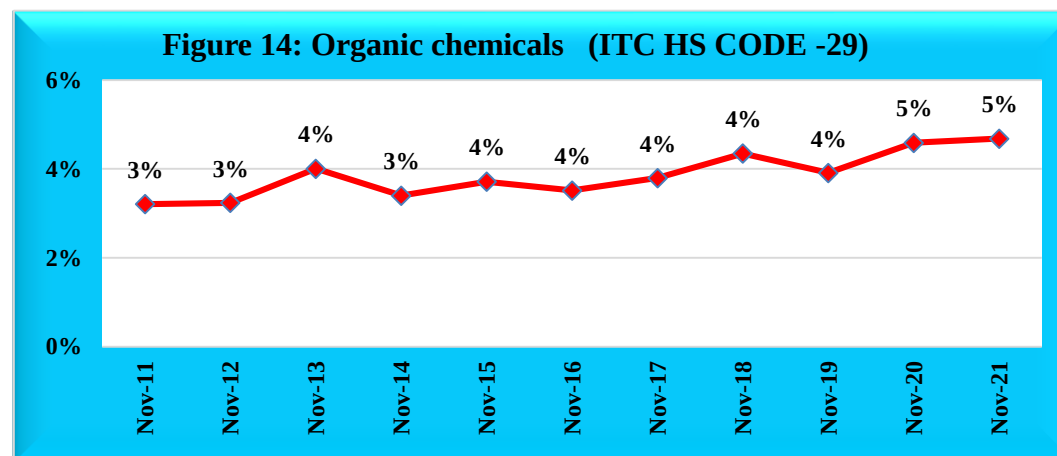
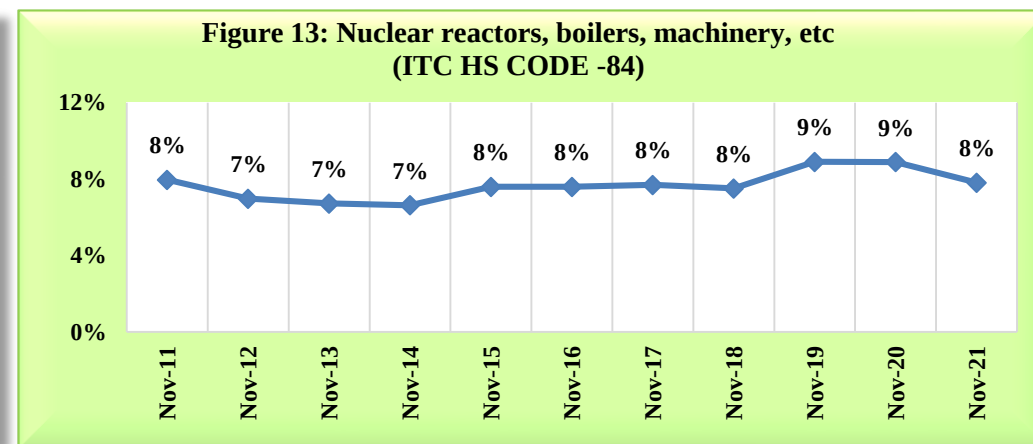
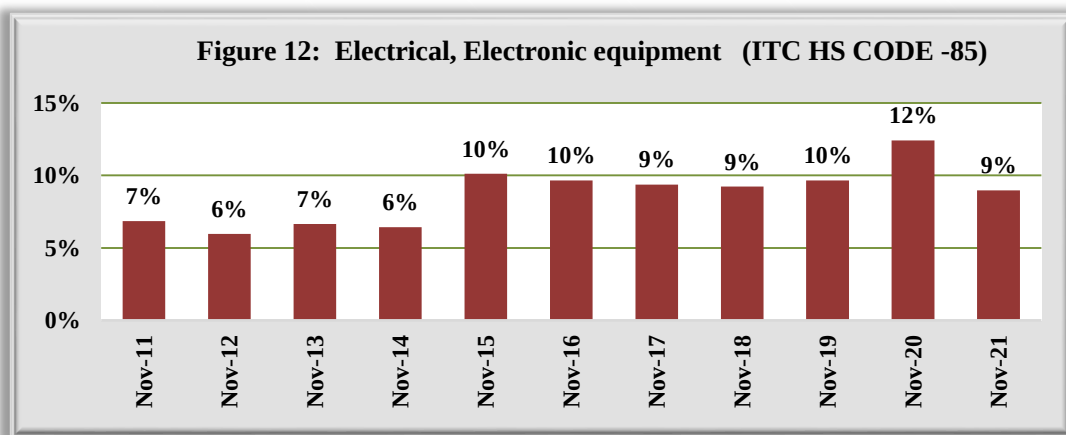
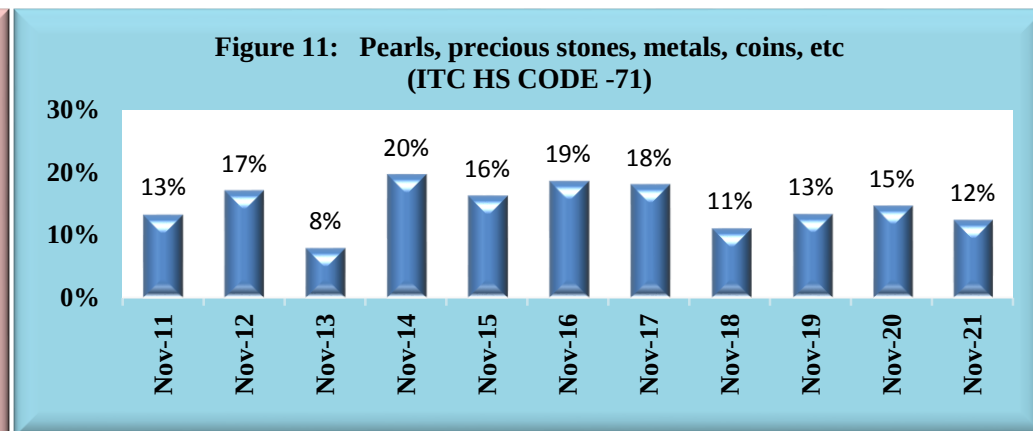
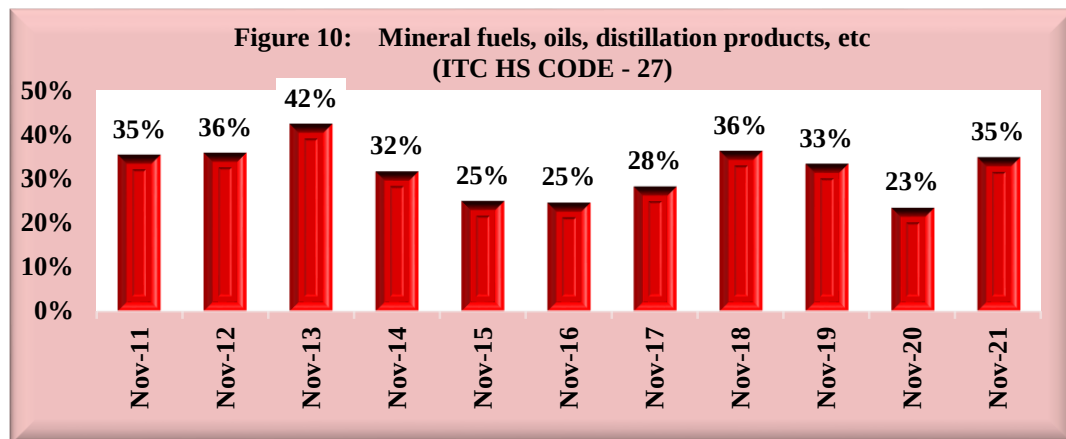
Table: 8(iv)

HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
8471	Automatic data processing machines (computers)	0.92	22.31
8411	Turbo-jets, turbo-propellers/other gas turbine engines	0.32	7.65
8473	Parts, accessories, except covers, for office machines	0.21	5.08
8414	Air, vacuum pumps, compressors, ventilating fans, etc	0.17	4.16
8481	Taps, cocks, valves for pipes, tanks, boilers, etc	0.16	3.79
Others		2.35	57.01
Total Import Value (Billion USD)		4.13	100

Table: 8(v)

HS CODE (4-digit)	Name	Import Value (Billion USD)	Import Share (%)
2905	Acyclic alcohols and their derivatives	0.27	10.78
2917	Polycarboxylic acid, derivatives	0.20	8.14
2902	Cyclic hydrocarbons	0.20	8.06
2903	Halogenated derivatives of hydrocarbons	0.19	7.53
2933	Heterocyclics, nitrogen hetero atom only, nucleic acid	0.18	7.31
Others		1.44	58.18
Total Import Value (Billion USD)		2.48	100

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

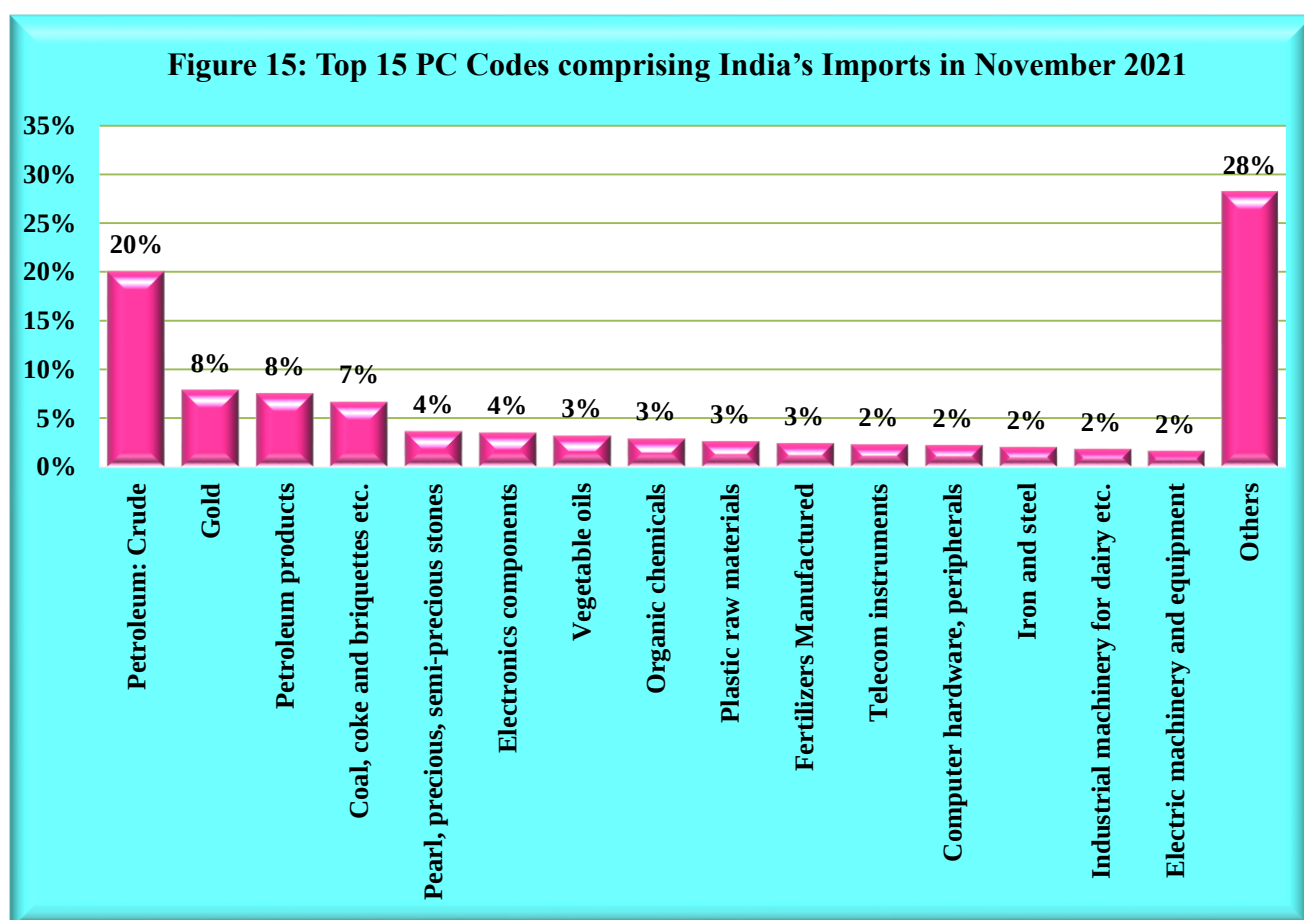


From Figures 10 to 14, we see that

- 1) Figure 10: Mineral fuels, oils, distillation products, etc (ITC HS CODE -27) :
The month of November 2013 registered the highest share 42%, next highest share 36% (i.e. 36.20%) was seen in November 2018 & the third highest share 36% (i.e. 35.77%) was seen in November 2012 and the lowest share 23% was registered in November 2020.
- 2) Figure 11: Pearls, precious stones, metals, coins, etc (ITC HS CODE -71):
The highest share 20% was registered in November 2014. The month of November 2013 registered the lowest share of 8%. The present share is 12% in November 2021.
- 3) Figure 12: Electrical, electronic equipment (ITC HS CODE -85):
November 2020 registered the highest share 12%, the next highest share of 10% was registered in November 2015.
- 4) Figure 13: Nuclear reactors, boilers, machinery, etc (ITC HS CODE -84):
November 2019 registered the highest share 9% (i.e. 8.90%), with the next highest share 9% (i.e. 8.89%) in November 2020 and lowest share 7% (i.e. 6.63 %) in November 2014.
- 5) Figure 14: Organic chemicals(ITC HS CODE - 29):
HS – 29 (Organic chemicals) registered the highest share 5% in November 2021, and the lowest share 3% in November 2011.

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

PC Code	Description	Import value (Bn USD)	Share (%)
S5	Petroleum: Crude	10.63	20.11
G6	Gold	4.22	7.98
S6	Petroleum products	4.04	7.64
F1	Coal, coke and briquettes etc.	3.58	6.77
G5	Pearl, precious, semi-precious stones	1.98	3.74
P2	Electronics components	1.90	3.59
B8	Vegetable oils	1.73	3.28
I3	Organic chemicals	1.57	2.97
K8	Plastic raw materials	1.43	2.70
H3	Fertilizers Manufactured	1.33	2.51
P4	Telecom instruments	1.26	2.38
O9	Computer hardware, peripherals	1.23	2.32
L3	Iron and steel	1.12	2.12
N6	Industrial machinery for dairy etc.	1.01	1.91
N4	Electric machinery and equipment	0.91	1.71
Others		14.95	28.28
Total Import value (Billion USD)		52.89	100

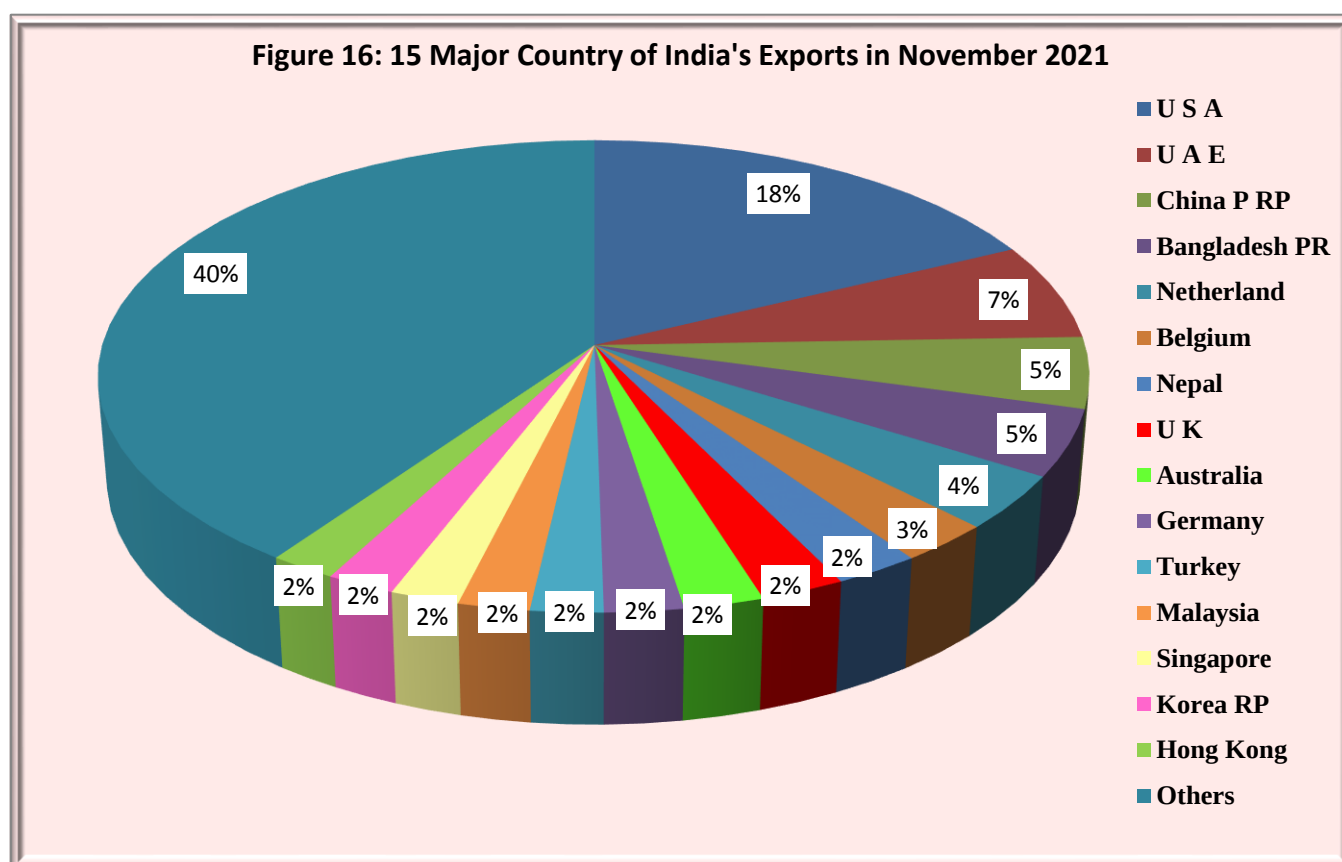


From the Table 9 and Figure 15, it is found that PC Codes S5 (Petroleum: crude), G6 (Gold) and S6 (Petroleum products) constituted the top 3 PC Codes in India's Imports from the world in November 2021, accounting for 36% of the import-value in November 2021.

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

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

Country	Export Value (Bn USD)	Export Share (%)
U S A	5.66	17.81
U A E	2.10	6.62
China P RP	1.54	4.85
Bangladesh PR	1.45	4.55
Netherland	1.18	3.72
Belgium	0.86	2.70
Nepal	0.78	2.46
U K	0.77	2.43
Australia	0.73	2.30
Germany	0.72	2.28
Turkey	0.66	2.09
Malaysia	0.65	2.06
Singapore	0.63	2.00
Korea RP	0.63	1.98
Hong Kong	0.61	1.93
Others	12.82	40.22
Total Export value (Billion USD)	31.79	100



From Table 10 and Figure 16, it is found that USA, UAE and China are the top 3 countries that contributed to about 18%, 7% and 5% respectively in India's export value for the month of November 2021.

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

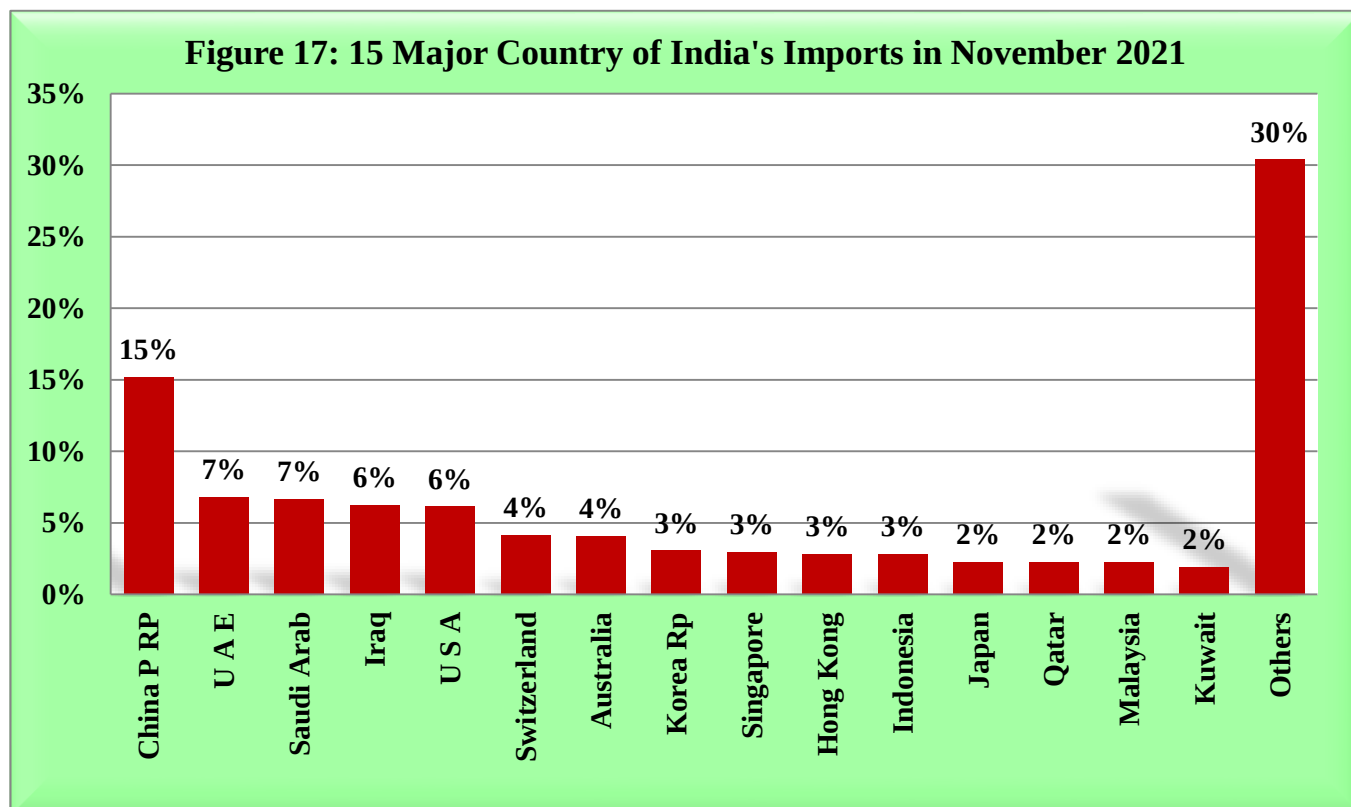
Country	Export Values (In Billion USD)										
	Nov-11	Nov-12	Nov-13	Nov-14	Nov-15	Nov-16	Nov-17	Nov-18	Nov-19	Nov-20	Nov-21
U S A	2.44	2.63	2.86	3.34	2.88	2.96	3.98	3.82	4.26	4.56	5.66
U A E	2.81	2.56	2.13	2.82	2.18	2.04	2.35	2.29	2.39	1.47	2.10
China P RP	1.87	1.06	1.73	1.22	0.78	1.07	1.42	1.72	1.59	1.51	1.54
Bangladesh PR	0.25	0.39	0.43	0.57	0.49	0.53	0.87	0.77	0.71	0.78	1.45
Netherland	0.98	0.99	0.52	0.57	0.30	0.35	0.50	0.86	0.46	0.57	1.18
Belgium	0.43	0.39	0.47	0.42	0.36	0.37	0.63	0.58	0.54	0.40	0.86
Nepal	0.24	0.28	0.26	0.40	0.15	0.45	0.60	0.63	0.58	0.63	0.78
U K	0.72	0.70	0.70	0.75	0.63	0.55	0.79	0.72	0.62	0.62	0.77
Australia	0.17	0.19	0.19	0.21	0.21	0.24	0.28	0.28	0.22	0.37	0.73
Germany	0.58	0.49	0.54	0.56	0.48	0.49	0.69	0.62	0.61	0.66	0.72
Turkey	0.22	0.21	0.52	0.50	0.30	0.32	0.47	0.43	0.41	0.29	0.66
Malaysia	0.26	0.30	0.26	0.57	0.30	0.71	0.58	0.64	0.68	0.44	0.65
Singapore	1.04	0.78	0.62	1.07	0.48	0.58	0.75	1.00	0.49	0.49	0.63
Korea RP	0.42	0.29	0.36	0.30	0.27	0.29	0.37	0.38	0.36	0.32	0.63
Hong Kong	0.85	0.77	0.73	1.15	0.79	0.76	1.08	1.00	0.75	0.95	0.61
Others	09.99	11.22	11.88	12.06	8.96	8.37	10.92	10.34	11.08	9.54	12.78
Total Export value (Billion USD)	23.27	23.25	24.20	26.50	19.56	20.07	26.29	26.07	25.77	23.62	31.79

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

[illegible]

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

COUNTRY	Import Value(Billion USD)	Import Share (%)
China P RP	8.03	15.18
U A E	3.59	6.79
Saudi Arab	3.52	6.66
Iraq	3.31	6.25
U S A	3.25	6.14
Switzerland	2.20	4.15
Australia	2.15	4.06
Korea RP	1.62	3.06
Singapore	1.58	2.99
Hong Kong	1.51	2.85
Indonesia	1.48	2.81
Japan	1.20	2.27
Qatar	1.19	2.26
Malaysia	1.18	2.23
Kuwait	1.02	1.94
Others	16.06	30.38
Total Import value (billion USD)	52.89	100



From Table 13 and Figure 17, the countries China, UAE and Saudi Arab shared the top 3 positions in India's import value for the month of November 2021.

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

Country	Import Value (Billion USD)										
	Nov-11	Nov-12	Nov-13	Nov-14	Nov-15	Nov-16	Nov-17	Nov-18	Nov-19	Nov-20	Nov-21
China P RP	4.87	4.13	3.98	5.47	4.78	4.82	6.22	5.77	5.13	5.29	8.03
U A E	2.62	2.87	1.68	2.92	1.56	1.90	1.73	2.67	2.73	2.40	3.59
Saudi Arab	2.99	2.46	2.82	1.98	2.04	1.62	2.00	3.17	2.63	1.36	3.52
Iraq	1.35	1.46	1.40	0.73	0.64	0.78	1.17	2.08	2.05	1.02	3.31
U S A	2.14	2.16	1.67	2.22	1.61	2.27	2.35	3.11	2.78	2.40	3.25
Switzerland	1.74	3.05	0.64	3.41	2.39	2.78	1.90	1.81	1.45	1.56	2.20
Australia	1.14	1.20	0.85	1.15	0.66	0.99	1.24	1.14	0.76	0.62	2.15
Korea RP	1.18	1.84	0.89	1.23	1.00	1.08	1.40	1.38	1.19	1.05	1.62
Singapore	0.49	0.51	0.61	0.59	0.61	0.58	0.63	1.32	0.99	1.03	1.58
Hong Kong	0.73	0.35	0.32	0.41	0.40	0.60	0.82	1.31	1.41	1.16	1.51
Indonesia	1.21	1.23	1.18	1.67	0.99	1.13	1.49	1.51	1.36	1.14	1.48
Japan	1.18	1.04	0.70	1.42	0.70	0.80	0.96	1.02	0.99	1.04	1.20
Qatar	0.90	1.30	1.34	1.43	0.70	0.57	0.74	0.93	0.66	0.54	1.19
Malaysia	0.73	0.91	0.68	0.94	0.70	0.63	0.62	0.90	0.73	0.68	1.18
Kuwait	2.01	1.63	1.51	1.30	0.40	0.29	0.58	0.85	0.55	0.97	1.02
Others	13.82	14.31	13.50	15.85	10.72	12.62	17.54	14.69	13.11	11.55	16.06
Total Import value (Billion USD)	39.10	40.45	33.77	42.72	29.90	33.46	41.39	43.66	38.52	33.81	52.89

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

[illegible]

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 November 2021 (with Total Export Value at **31.79** Billion USD)

Port	Export value (Bn USD)	Export Share (%)
Nhava Sheva Sea	4.82	15.17
SEZ Jamnagar (Reliance)	3.70	11.65
Mundra	1.79	5.64
DPCC Mumbai	1.46	4.59
Chennai SEA	1.23	3.88
Delhi Air	0.85	2.68
Visakhapatnam Sea	0.77	2.42
Mumbai Air	0.69	2.17
Sikka	0.65	2.03
Kolkata Sea	0.62	1.95
Tuticorin Sea	0.59	1.86
Kandla Sea	0.53	1.65
Hazira Port, Surat	0.51	1.60
Newmangalore Sea	0.47	1.48
Bangalore Airport	0.46	1.45
Others	12.65	39.78
Total Export value (Billion USD)	31.79	100

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

Table 17: Top 15 Ports' Share in India's Imports in November 2021 (with Total Import Value at **52.89** Billion USD)

Port	Import value (Bn USD)	Import Share (%)
Nhava Sheva Sea	5.88	11.11
Delhi Air	4.06	7.67
Paradip Sea	2.91	5.51
Mundra	2.87	5.42
Chennai Sea	2.63	4.98
Sikka	2.07	3.92
Mumbai Sea	2.01	3.79
Vadinar	1.88	3.56
Sri City Pvt Ltd	1.83	3.45
Kandla Sea	1.74	3.28
Kolkata Sea	1.70	3.22
SEZ Jamnagar (Reliance)	1.66	3.14
Mumbai Air	1.50	2.83
Dehej Sea	1.36	2.58
Chennai Air	1.30	2.46
Others	17.49	33.08
Total Import value (Billion USD)	52.89	100

Table 17 illustrates the share of the ports in terms of largest contributions to Indian imports. Nava Sheva Sea, Delhi Air and Paradip Sea are the top ports through which Indian imports took place in November 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 November is shown below. Both exports and imports have risen from November 2020 to November 2021, with imports increasing by about 56% and exports by 35%.

Trade value (Bn USD)	Nov-21	Nov-20	YoY Change (%)
Export	31.79	23.62	34.59
Import	52.89	33.81	56.43

Both exports and imports have fallen from November 2019 to November 2020, with imports falling by about 12% and with exports falling by 8%, as 2020 was a pandemic-ridden year.

Trade value (Bn USD)	Nov-20	Nov-19	YoY Change (%)
Export	23.62	25.77	-8.34
Import	33.81	38.52	-12.23

Both exports and imports have risen from November 2019 to November 2021, with exports rising by about 23% and imports by 37%. The illustration below shows the YoY% comparison before and after pandemic.

Trade value (Bn USD)	Nov-21	Nov-19	YoY Change (%)
Export	31.79	25.77	23.36
Import	52.89	38.52	37.31

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

HS CODE (2 digit)	Name of the commodity	Export Value (Bn USD)		YoY Change %
		Nov-21	Nov-20	
27	Mineral fuels, oils, distillation products, etc	5.7	1.63	249.69
71	Pearls, precious stones, metals, coins, etc	2.4	2.7	-11.11
85	Electrical, electronic equipment	1.82	1.37	32.85
84	Nuclear reactors, boilers, machinery, etc	1.79	1.51	18.54
29	Organic chemicals	1.69	1.35	25.19
72	Iron and steel	1.58	0.73	116.44
87	Vehicles other than railway, tramway	1.51	1.24	21.77
30	Pharmaceutical products	1.44	1.55	-7.10
10	Cereals	1.02	0.69	47.83
52	Cotton	0.95	0.6	58.33
76	Aluminium and articles thereof	0.74	0.45	64.44
73	Articles of iron or steel	0.7	0.55	27.27
39	Plastics and articles thereof	0.68	0.46	47.83
3	Fish, crustaceans, molluscs, aquatic invertebrates nes	0.67	0.52	28.85
38	Miscellaneous chemical products	0.61	0.43	41.86
	Others	8.49	7.84	8.29
Total Export value (Billion USD)		31.79	23.62	34.59

From Table 18, for exports, while the top 15 sectors showing YoY increases, the sector namely HS-27 (Mineral fuels, oils, distillation products, etc) registered around 250% YoY increase, HS-72 (Iron and Steel) registered more than 110% YoY increase, HS -76 (Aluminum and articles thereof) and HS-52 (Cotton) registered more than 50 YoY % increase. All the other Commodity registered YoY increases in exports from November 2020 to November 2021, with the exception of HS-71 (Pearls, precious stones, metals, coins, etc) that registered a YoY decline of 11% and HS-30 (Pharmaceutical products) that registered a YoY decline of 7%.

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

HS CODE (2 digit)	Name of the commodity	Import Value (Bn USD)		YoY Change %
		Nov-21	Nov-20	
27	Mineral fuels, oils, distillation products, etc	18.38	7.90	132.83
71	Pearls, precious stones, metals, coins, etc	6.58	4.96	32.62
85	Electrical, electronic equipment	4.74	4.20	12.98
84	Nuclear reactors, boilers, machinery, etc	4.13	3.01	37.33
29	Organic chemicals	2.48	1.55	59.62
39	Plastics and articles thereof	1.84	1.14	61.58
15	Animal,vegetable fats and oils, cleavage products, etc	1.77	1.00	76.85
31	Fertilizers	1.33	0.80	65.96
72	Iron and steel	1.12	0.68	64.16
90	Optical, photo, technical, medical, etc apparatus	0.86	0.70	21.90
28	Inorganic chemicals, precious metal compound, isotopes	0.80	0.68	17.96
26	Ores, slag and ash	0.69	0.23	200.10
38	Miscellaneous chemical products	0.63	0.41	52.07
74	Copper and articles thereof	0.58	0.51	15.33
87	Vehicles other than railway, tramway	0.53	0.41	28.34
Others		6.43	5.63	14.21
Total Import value (Billion USD)		52.89	33.81	56.44

From Table 19, for imports, while all top 15 sectors showed YoY % increases, HS-26(Ores, slag and ash) and HS-27(Mineral fuels, oils, distillation products, etc) have shown import value increases above 100%. All the 15 commodities registered YoY increases in imports from November 2020 to November 2021.

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

Country	Export Value (Bn USD)		YoY Change %
	Nov-21	Nov-20	
U S A	5.66	4.56	24.12
U A E	2.1	1.47	42.86
China P RP	1.54	1.51	1.99
Bangladesh PR	1.45	0.78	85.90
Netherland	1.18	0.57	107.02
Belgium	0.86	0.4	115.00
Nepal	0.78	0.63	23.81
U K	0.77	0.62	24.19
Australia	0.73	0.37	97.30
Germany	0.72	0.66	9.09
Turkey	0.66	0.29	127.59
Malaysia	0.65	0.44	47.73
Singapore	0.63	0.49	28.57
Korea RP	0.63	0.32	96.88
Hong Kong	0.61	0.95	-35.79
Others	12.78	9.54	33.96
Total Export value (Billion USD)	31.79	23.62	34.59

From table 20, it is found that the export performance registered increases from November 2020 to November 2021 for all to 15 countries, predominantly Turkey, Belgium and the Netherland with export value growth of over 100%. All the other countries registered YoY increases in exports from November 2020 to November 2021, with the exception of Hong Kong that registered a YoY decline of 36% .

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

Country	Import Value (Bn USD)		YoY Change %
	Nov-21	Nov-20	
China P RP	8.03	5.29	51.82
U A E	3.59	2.40	49.49
Saudi Arab	3.52	1.36	158.26
Iraq	3.31	1.02	222.76
U S A	3.25	2.40	35.09
Switzerland	2.20	1.56	40.94
Australia	2.15	0.62	245.82
Korea Rp	1.62	1.05	53.31
Singapore	1.58	1.03	53.44
Hong Kong	1.51	1.16	29.55
Indonesia	1.48	1.14	30.25
Japan	1.20	1.04	15.37
Qatar	1.19	0.54	122.42
Malaysia	1.18	0.68	74.15
Kuwait	1.02	0.97	5.79
Others	16.07	11.54	39.23
Total Import value (Billion USD)	52.89	33.81	56.44

From table 21, it is seen that Australia and Iraq registered above 200 YoY % increase and Saudi Arab, Qatar registered above 100 YoY % increase from November 2020 to November 2021 in imports. All the countries registered YoY increases in imports from November 2020 to November 2021.

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

PC code	Description	Export value (Bn USD)		YoY Change %
		Nov-21	Nov-20	
S6	Petroleum products	5.54	1.56	255.74
L3	Iron and steel	1.58	0.73	117.46
G5	Pearl, precious, semi-precious stones	1.45	1.94	-25.27
H8	Drug formulations, biologicals	1.41	1.52	-7.39
G9	Gold and other precious metal jewellery	0.92	0.72	26.60
I3	Organic chemicals	0.84	0.51	66.26
P4	Telecom instruments	0.79	0.56	41.18
E7	Marine products	0.75	0.59	28.49
L5	Aluminium, products of aluminium	0.74	0.45	63.31
N4	Electric machinery and equipment	0.72	0.53	35.66
L4	Products of iron and steel	0.69	0.55	26.23
Q6	RMG cotton including accessories	0.63	0.57	11.14
P8	Cotton fabrics, madeups etc.	0.62	0.55	13.92
N6	Industrial machinery for dairy etc.	0.61	0.49	23.75
O5	Motor vehicle/cars	0.60	0.46	31.62
Others		13.85	11.90	16.36
Total Export value (Billion USD)		31.75	23.62	34.41

From table 22, it is found that the export performance registered increases from November 2020 to November 2021 for all 15 PC codes, predominantly S6 (Petroleum products) with export value growth of over 250%, L3 (Iron and Steel) with export value growth of over 100%, I3 (Organic chemicals) and L5 (Aluminum, products of aluminum) with export value growth of over 60%, with the exception of G5 (Pearl, precious, semi-precious stones) that registered a YoY decline of 25% and H8 (Drug formulations, biologicals) that registered a YoY decline of 7%.

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

PC code	Description	Import value (Bn USD)		YoY Change %	
		Nov-21	Nov-20		
S5	Petroleum: Crude	10.63	4.55		133.51
G6	Gold	4.22	3.02		39.67
S6	Petroleum products	4.04	1.76		129.52
F1	Coal, coke and briquettes etc.	3.58	1.52		135.91
G5	Pearl, precious, semi-precious stones	1.98	1.84		7.59
P2	Electronics components	1.90	1.39		36.61
B8	Vegetable oils	1.73	0.98		76.53
I3	Organic chemicals	1.57	0.88		77.62
K8	Plastic raw materials	1.43	0.83		71.88
H3	Fertilizers Manufactured	1.33	0.80		66.20
P4	Telecom instruments	1.26	1.36		-7.52
O9	Computer hardware, peripherals	1.23	0.84		46.56
L3	Iron and steel	1.12	0.68		64.16
N6	Industrial machinery for dairy etc.	1.01	0.88		14.74
N4	Electric machinery and equipment	0.91	0.60		51.56
	Others	14.96	11.87		25.96
Total Import value (Billion USD)		52.89	33.81		56.43

From table 23, it is observed that the export performance registered increases from November 2020 to November 2021 for all 15 PC codes, predominantly F1 (Coals, coke and briquettes etc.), S5 (Petroleum Crude) and S6 (Petroleum products) with export value growth of over 120%;.The only exception is P4 (Telecom instruments) that registered a YoY decline of 8%.
