

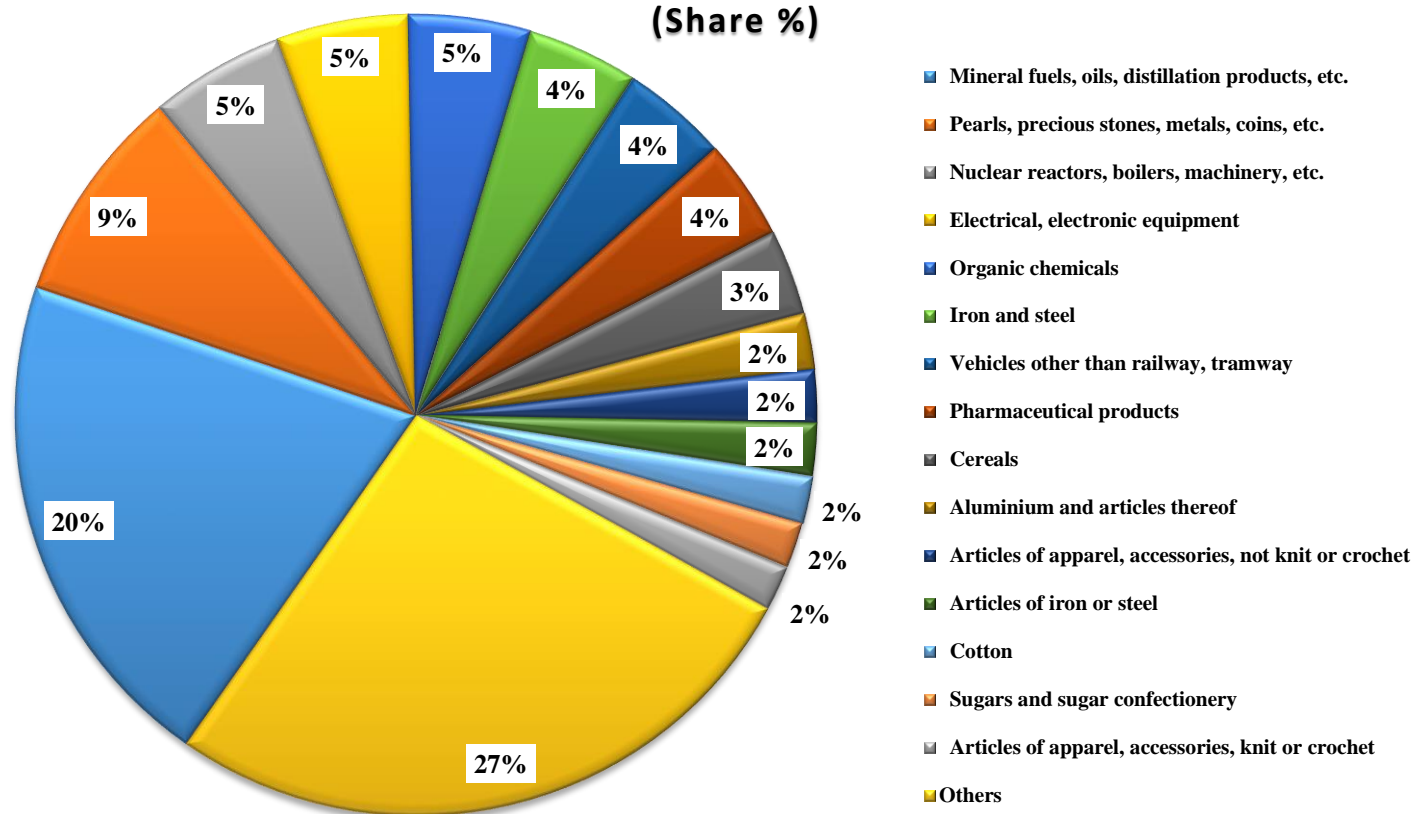
Monthly Review of Foreign Trade: April 2022

I. Snapshot of India's Exports (Value in Billion USD) by 2- digit ITC HS Commodity Codes, 4 –digit ITC HS Codes and Principal Commodity (PC) Codes

Table 1: Top 15 ITC-HS Codes comprising India's Exports during April 2022

HS Code (2 digit)	Name of the Commodities	Export Values (In Billion USD)					Share % of April-22	YoY Change % in April-2022
		Apr-18	Apr-19	Apr-20	Apr-21	Apr-22		
27	Mineral fuels, oils, distillation products, etc.	2.93	3.69	1.29	3.74	8.15	20.48	↑ 117.98
71	Pearls, precious stones, metals, coins, etc.	3.33	2.89	0.04	3.39	3.48	8.75	↓ 2.56
84	Nuclear reactors, boilers, machinery, etc.	1.68	1.66	0.34	1.96	2.16	5.43	↓ 10.23
85	Electrical, electronic equipment	0.81	0.97	0.25	1.28	2.12	5.33	↑ 66.09
29	Organic chemicals	1.49	1.69	1.12	1.61	1.95	4.91	↓ 21.61
72	Iron and steel	0.84	0.72	0.46	1.43	1.79	4.49	↓ 25.00
87	Vehicles other than railway, tramway	1.38	1.32	0.10	1.45	1.71	4.30	↓ 17.83
30	Pharmaceutical products	1.07	1.20	1.24	1.50	1.61	4.06	↓ 7.61
10	Cereals	0.74	0.61	0.57	1.01	1.37	3.44	↓ 35.02
76	Aluminium and articles thereof	0.41	0.41	0.39	0.60	0.90	2.27	↑ 51.06
62	Articles of apparel, accessories, not knit or crochet	0.79	0.80	0.07	0.66	0.85	2.13	↓ 28.44
73	Articles of iron or steel	0.57	0.56	0.10	0.60	0.85	2.13	↓ 41.43
52	Cotton	0.76	0.49	0.08	0.79	0.76	1.91	↓ -3.91
17	Sugars and sugar confectionery	0.08	0.21	0.26	0.53	0.73	1.83	↓ 36.98
61	Articles of apparel, accessories, knit or crochet	0.56	0.61	0.06	0.64	0.73	1.83	↓ 14.18
Others		8.51	8.21	3.80	9.57	10.63	26.72	↓ 11.10
Total Export Values (In Billion USD)		25.95	26.04	10.17	30.75	39.78	100	↓ 29.37

Figure 1: 15 Major Components of India's Exports in April 2022 (Share %)



From the Table 1 and Figure 1, it is observed that Mineral fuels, oils, distillation products, etc. (HS Codes 27), Pearls, precious stones, metals, coins, etc. (HS Codes 71) and Nuclear reactors, boilers, machinery, etc. (HS Codes 84) proved to be the top 3 commodity groups (ITC_HS 2 digit codes) in India's exports to the world in April 2022, accounting for about 35% share of the total export-value in the month of April 2022. All top 15 sectors showed Year on Year(YoY) % increases, Mineral fuels, oils, distillation products, etc (HS code – 27) has shown export value increases above 100%. All the commodities registered YoY increases in export from April 2021 to April 2022, with the exception of Cotton (HS Code-52) that showed a YoY decline of 3.91%.

The following tables elucidates the 4-digit HS codes for the top 5 ITC-HS Commodities with the largest shares in India's export during April 2022

Table: 2(i) ITC-HS Code - 27

HS CODE (4-digit)	Name of the Commodities	Export Value (Billion USD)	Export Share (%)
2710	Oils petroleum, bituminous, distillates, except crude	7.79	95.63
2707	Coal-tar distillation products including oils	0.13	1.55
2716	Electrical energy	0.06	0.76
2704	Retort carbon, coke or semi-coke of coal, lignite, peat	0.06	0.71
2711	Petroleum gases and other gaseous hydrocarbons	0.05	0.56
	Others	0.06	0.79
Total (Billion USD)		8.15	100

Table: 2(ii) ITC-HS Code - 71

HS CODE (4-digit)	Name of the Commodities	Export Value (Billion USD)	Export Share (%)
7102	Diamonds, not mounted or set	2.25	64.77
7113	Jewellery and parts, containing precious metal	1.00	28.61
7104	Synthetic, reconstructed jewellery stones, not set	0.16	4.62
7103	Mounted precious or semi-precious stones, not diamonds	0.04	1.07
7117	Imitation jewellery	0.01	0.41
	Others	0.02	0.52
Total (Billion USD)		3.48	100

Table: 2(iii) ITC-HS Code - 84

HS CODE (4-digit)	Name of the Commodities	Export Value (Billion USD)	Export Share (%)
8411	Turbo-jets, turbo-propellers/other gas turbine engines	0.25	11.77
8483	Shafts, cranks, gears, clutches, flywheel, pulleys etc	0.15	7.14
8481	Taps, cocks, valves for pipes, tanks, boilers, etc	0.14	6.29
8409	Parts for internal combustion spark ignition engines	0.12	5.67
8479	Machines nes having individual functions	0.11	5.25
	Others	1.38	63.88
Total (Billion USD)		2.16	100

Table: 2(iv) ITC-HS Code - 85

HS CODE (4-digit)	Name of the Commodities	Export Value (Billion USD)	Export Share (%)
8517	Electric apparatus for line telephony, telegraphy	0.81	38.09
8504	Electric transformers, static converters and rectifiers	0.23	10.68
8544	Insulated wire and cable, optical fibre cable	0.13	6.22
8503	Parts for electric motors and generators	0.11	5.12
8502	Electric generating sets and rotary converters	0.10	4.64
	Others	0.75	35.25
Total (Billion USD)		2.12	100

Table: 2(v) ITC-HS Code - 29

HS CODE (4-digit)	Name of the Commodities	Export Value (Billion USD)	Export Share (%)
2902	Cyclic hydrocarbons	0.41	21.00
2933	Heterocyclics, nitrogen hetero atom only, nucleic acid	0.29	15.00
2942	Organic compounds, nes	0.12	6.01
2915	Saturated acyclic monocarboxylic acids, derivatives	0.09	4.70
2941	Antibiotics	0.08	4.19
	Others	0.96	49.10
Total (Billion USD)		1.95	100

Figure from 2 to 6: Five Major Commodities of India's Exports from Top 15 ITC-HS Codes

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

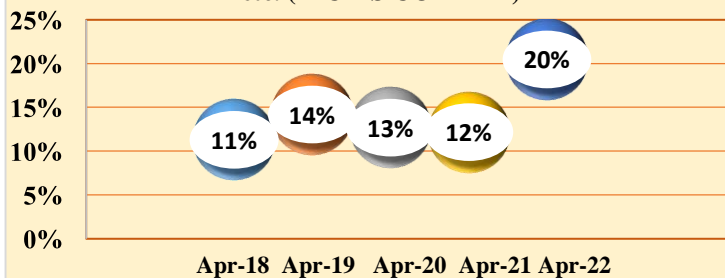


Figure 2: Mineral fuels, oils, distillation products, etc. (ITC HS CODE -27) :

During the month of April 2022 this commodity group recorded the highest share of 20%, with the next highest share of 14 % registered during April 2019 and the third highest share of 13% realized during April 2020. The lowest share of 11% was during April 2018.

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

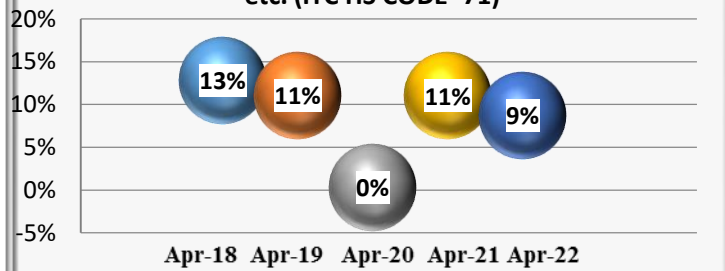


Figure 3: Pearls, precious stones, metals, coins, etc. (ITC HS CODE -71) :

During the month of April 2018 this commodity group registered the highest share of 13%, with next highest share of 11% during (i.e. 11.10) % April 2019 and the third highest share of 11% (i.e.11.00%) during April 2021. The lowest share of 0% was during April 2020 due to Covid-19 pandemic.

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

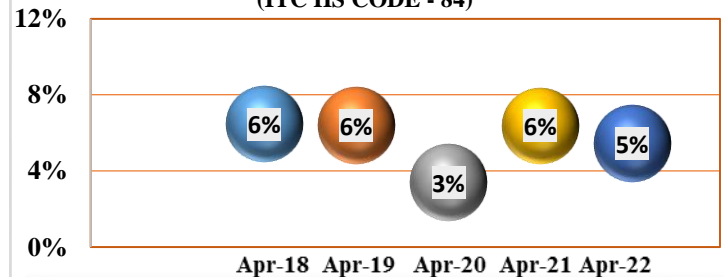


Figure 4: Nuclear reactors, boilers, machinery, etc. (ITC HS CODE - 84) :

During the month of April 2021 this commodity group registered the highest share of 6% (6.47%), with the next highest share of 6% (6.39%) during April 2019 and the third highest share of 6% (6.37%) during April 2019.

Figure 5: Electrical, Electronic equipment (ITC HS CODE - 85)

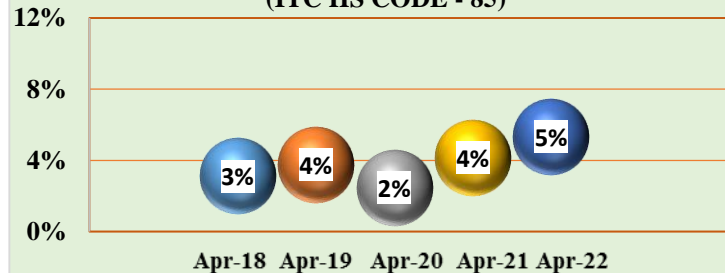


Figure 5: Electrical, Electronic equipment (ITC HS CODE - 85):

During the month of April 2022 this commodity group registered the maximum share of 5% in exports of this product category, with the next highest share of 4% (4.15%) during April 2021 and the third highest share of 4% (3.74%) during April 2019.

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

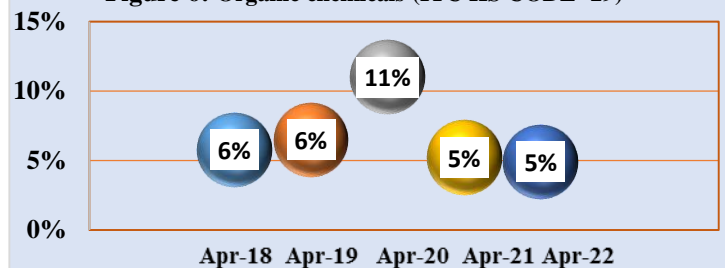


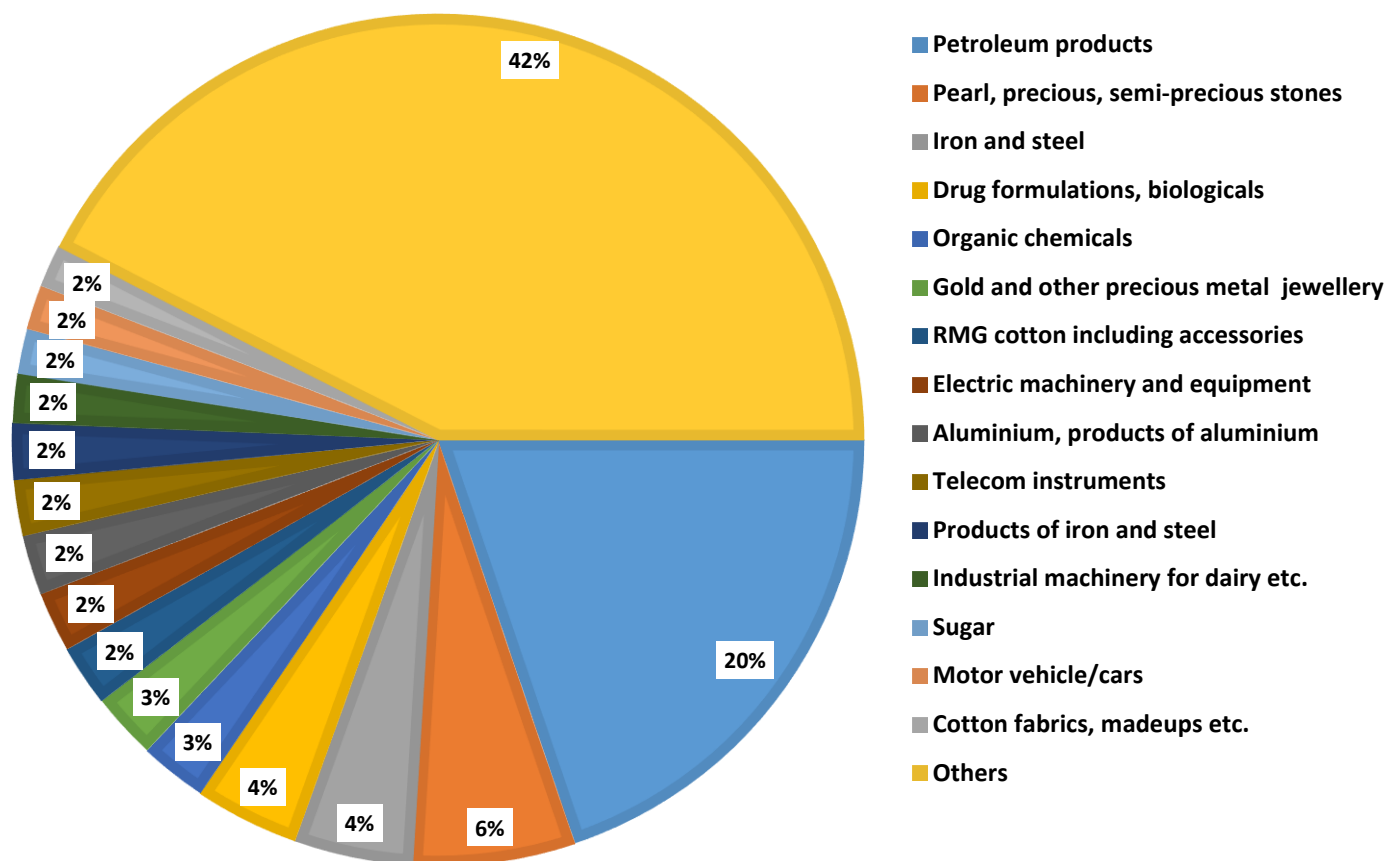
Figure 6: Organic chemicals (ITC HS CODE -29):

During the month of April 2020 this commodity group registered the maximum share of 11 %, with the next highest share of 6% (6.48%) during April 2019 and the third highest share of 6% (5.76%) during April 2018.

Table 3: Top 15 Principal Commodity (PC) Codes encompassing India's Exports during April 2022

PC Code	Name of the Commodity	Export Values (In Billion USD)					Share % of Apr-22	YoY Change % in April-2022
		Apr-18	Apr-19	Apr-20	Apr-21	Apr-22		
S6	Petroleum products	2.80	3.56	1.24	3.63	7.88	19.81	↑ 117.34
G5	Pearl, precious, semi-precious stones	2.22	1.69	0.03	2.38	2.45	6.17	↑ 2.87
L3	Iron and steel	0.84	0.72	0.46	1.43	1.79	4.49	↑ 25.04
H8	Drug formulations, biologicals	1.04	1.17	1.23	1.47	1.58	3.97	↑ 7.38
I3	Organic chemicals	0.83	0.99	0.50	0.79	1.02	2.55	↑ 27.90
G9	Gold and other precious metal jewellery	0.98	1.10	0.00	0.97	1.00	2.52	↑ 3.26
Q6	RMG cotton including accessories	0.70	0.75	0.08	0.71	0.93	2.33	↑ 30.07
N4	Electric machinery and equipment	0.71	0.68	0.25	0.85	0.91	2.29	↑ 6.71
L5	Aluminium, products of aluminium	0.41	0.41	0.39	0.60	0.91	2.28	↑ 50.79
P4	Telecom instruments	0.12	0.20	0.05	0.36	0.84	2.11	↑ 136.31
L4	Products of iron and steel	0.56	0.56	0.10	0.59	0.84	2.11	↑ 41.69
N6	Industrial machinery for dairy etc.	0.49	0.46	0.07	0.59	0.74	1.86	↑ 25.64
C4	Sugar	0.06	0.18	0.25	0.49	0.68	1.71	↑ 39.00
O5	Motor vehicle/cars	0.61	0.64	0.03	0.53	0.67	1.69	↑ 26.79
P8	Cotton fabrics, madeups etc.	0.46	0.47	0.07	0.61	0.65	1.64	↑ 6.58
Others		13.13	12.47	5.42	14.73	16.90	42.47	↑ 14.69
Total Export Value (Billion USD)		25.95	26.04	10.17	30.75	39.79	100	↑ 29.40

FIGURE 7: TOP 15 PC CODES COMPRISING INDIA'S EXPORTS IN APRIL 2022 (SHARE %)



From the Table 3 & Figure 7, it is observed that Petroleum products (PC Code S6), Pearls Precious, Semi-Precious Stones (PC Code G5) and Iron and Steel (PC Code L3) were the top 3 PC Codes as far as India's Exports to the world in April 2022 were concerned, accounting for around 30% of the export-value in April 2022. Moreover, it is found that the export performance registered increases from April 2021 to April 2022 for all the 15 PC codes. Notably, Petroleum products (PC Code S6) and Telecom instruments (PC Code P4) clocked export value growth of over 100% (YoY).

II. Snapshot of India's Exports (Value in Billion USD) State and District wise

Table 4: Top 15 State's Exports share & YoY Change % during April 2022 (In Billion USD)

State	Export Values (In Billion USD)					Share % of Apr-22	YoY Change % in April-2022
	Apr-18	Apr-19	Apr-20	Apr-21	Apr-22		
Gujarat	4.53	5.10	2.50	8.18	11.79	29.64	↑ 44.25
Maharashtra	6.14	5.27	1.41	5.72	6.69	16.81	↑ 16.99
Karnataka	1.42	1.41	0.56	1.80	3.41	8.58	↑ 89.97
Tamil Nadu	2.47	2.41	0.45	2.65	3.41	8.57	↑ 28.64
Uttar Pradesh	1.13	1.23	0.44	1.49	2.10	5.29	↑ 41.19
Andhra Pradesh	1.02	1.51	1.13	1.78	1.80	4.53	↑ 1.39
Haryana	1.22	1.09	0.32	1.15	1.43	3.60	↑ 24.96
Odisha	0.43	0.44	0.52	1.20	1.35	3.39	↑ 12.60
West Bengal	0.80	0.77	0.16	1.08	1.25	3.15	↑ 16.11
Telangana	0.60	0.56	0.46	0.93	0.91	2.28	↓ -2.31
Rajasthan	0.58	0.53	0.10	0.71	0.90	2.25	↑ 25.67
Madhya Pradesh	0.47	0.43	0.31	0.56	0.83	2.10	↑ 48.59
Delhi	0.70	0.95	0.28	0.64	0.69	1.73	↑ 7.91
Punjab	0.48	0.47	0.19	0.52	0.60	1.51	↑ 14.96
Kerala	0.70	0.72	0.12	0.33	0.41	1.04	↑ 25.33
Others	3.27	3.14	1.23	2.02	2.20	5.53	↑ 8.81
Total Export Value (Billion USD)	25.95	26.04	10.17	30.75	39.79	100	↑ 29.40

Figure 8: Share (%) of Top 15 State's Export in April 2022

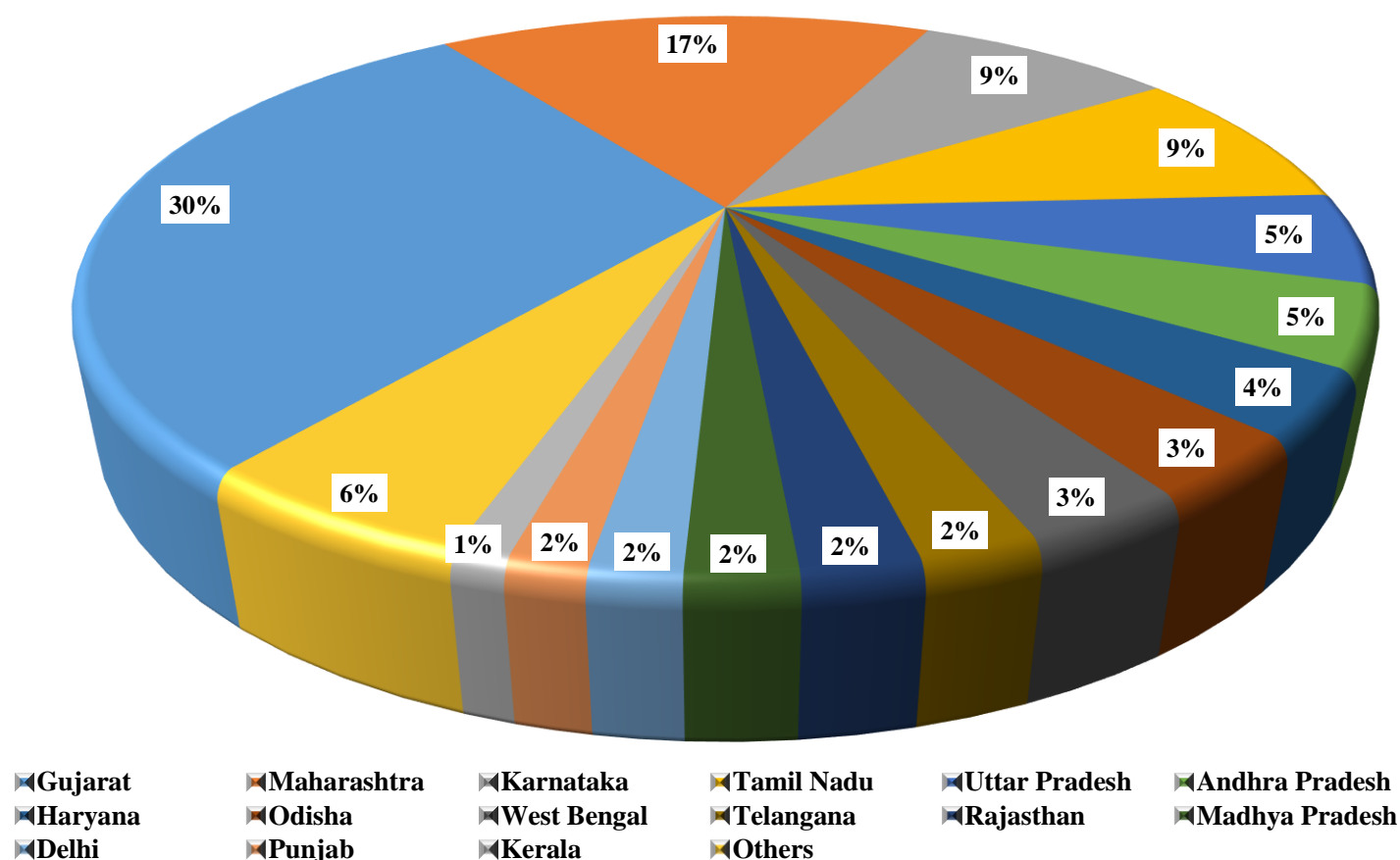


Table 4 and Figure 8 establish that Gujarat, Maharashtra & Karnataka constituted the top 3 States in India's exports to the world in April 2022, accounting for 55% of the total export-value in April 2022. All the other state registered YoY increases in export from April 2021 to April 2022, with the exception of Telangana that showed a YoY decline of 2%.

Table from 4(i) to 4(v) and Figure from 8(i) to 8(v): Top five District from Top 15 India's Exporting State in April 2022

Table 4(i) & Figure 8(i) Top five districts Exports Share (%) in the state of Gujarat

District	Billion USD	Share %	Figure 8(i): Top five district from Gujarat State
Jamnagar	4.57	38.74	
Surat	1.54	13.04	
Devbhumi Dwarka	1.14	9.68	
Kachchh	0.88	7.44	
Ahmadabad	0.80	6.80	
Others	2.87	24.31	
Total	11.79	100	

Table 4(i) and Figure 8(i) delineate that Jamnagar accounts for more than 39% of the total share of Gujarat state's export to the world, which is unusual, followed by Surat, Devbhumi Dwarka, Kachchh and Ahmadabad each with a share of less than 14%, which is relatively reasonable.

Table 4(ii) & Figure 8(ii) Top five district Exports Share (%) in the state of Maharashtra

District	Billion USD	Share %	Figure 8(ii): Top five district from Maharashtra State
Mumbai	1.47	21.97	
Mumbai Suburban	1.37	20.42	
Pune	1.02	15.31	
Thane	0.53	7.98	
Raigad	0.51	7.61	
Others	1.79	26.71	
Total	6.69	100	

Table 4(ii) and Figure 8(ii) demonstrate that highest share of 21% is of Mumbai district, the next highest share of 20% is of Mumbai Suburban and third highest share of 15% is of Pune district, which is unwarranted, followed by Thane and Raigad each with a share of less than 8%, which is normal.

Table 4(iii) & Figure 8(iii) Top five district Exports Share (%) in the state of Karnataka

District	Billion USD	Share %	Figure 8(iii): Top five district from Karnataka State
Dakshina Kannada	1.64	48.13	
Bengaluru Urban	0.72	21.20	
Bengaluru Rural	0.27	7.96	
Ballari	0.19	5.47	
Kolar	0.12	3.48	
Others	0.47	13.76	
Total	3.41	100	

Table 4(iii) & Figure 8(iii) establish that share of Dakshina Kannada is prominent, since it is 48% of the total share of Karnataka's export to the world. It is followed by Bengaluru Urban with a share of 21%.

Table 4(iv) & Figure 8(iv) Top five district Exports Share (%) in the state of Tamil Nadu

District	Billion USD	Share %	Figure 8(i): Top five district from Tamil Nadu State
Kanchipuram	0.95	27.79	<p>A 3D pie chart illustrating the export share of the top five districts in Tamil Nadu. The largest share is held by Kanchipuram at 28%, followed by Chennai at 19%, Tiruppur at 13%, Coimbatore at 9%, and Thiruvallur at 7%. The remaining 25% is categorized as 'Others'.</p>
Chennai	0.64	18.80	
Tiruppur	0.45	13.24	
Coimbatore	0.29	8.51	
Thiruvallur	0.23	6.60	
Others	0.85	25.06	
Total	3.41	100	

Table 4(iv) & Figure 8(iv) elucidate district-wise break down of Tamil Nadu's export to world. The share of the district of Kanchipuram, Chennai and Tiruppur are quite slightly 28%, 19% and 13% respectively. They are followed by Coimbatore and Thiruvallur each with a share of less than 10% which is quiet dismal

Table 4(v) & Figure 8(v) Top five district Exports Share (%) in the state of Uttar Pradesh

District	Billion USD	Share %	Figure 8(i): Top five district from Uttar Pradesh State
Gautam Buddha Nagar	1.03	49.18	<p>A 3D pie chart illustrating the export share of the top five districts in Uttar Pradesh. Gautam Buddha Nagar holds the largest share at 49%, followed by Ghaziabad at 8%, Moradabad at 6%, Kanpur Nagar at 5%, and Aligarh at 4%. The remaining 30% is categorized as 'Others'.</p>
Ghaziabad	0.16	7.59	
Moradabad	0.12	5.66	
Kanpur Nagar	0.10	4.52	
Aligarh	0.07	3.54	
Others	0.62	29.52	
Total	2.10	100	

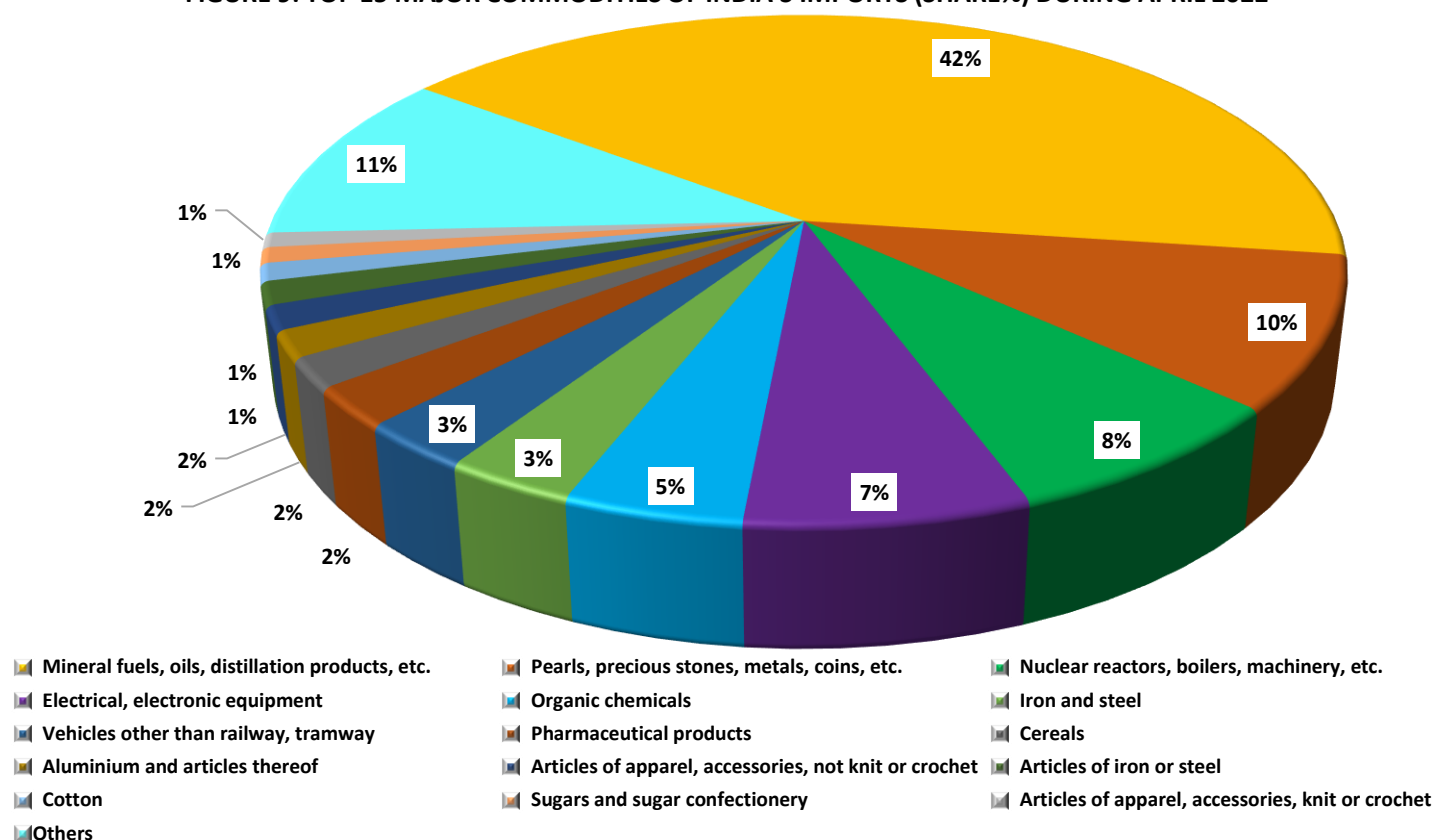
Table 4(v) & Figure 8(v) elucidate that export share of Gautam Buddha Nagar, Ghaziabad and Moradabad districts are significant- 49%, 8% and 6% respectively. It is followed by Kanpur Nagar & Agra each with a share of less than 6% which is quiet dismal.

III. Snapshot of India's Imports (Value in Billion USD) by 2- digit ITC HS Commodity Codes, 4 –digit ITC HS Codes and Principal Commodity (PC) Codes

Table 5: Top 15 ITC-HS Codes comprising India's Imports (Share %) during April 2022

HS Code (2 digit)	Name of the Commodities	Import Values (In Billion USD)					Share % of April-22	YoY Change % in April-2022
		Apr-18	Apr-19	Apr-20	Apr-21	Apr-22		
27	Mineral fuels, oils, distillation products, etc.	12.74	13.97	5.88	12.85	25.18	41.84	↑ 95.93
85	Electrical, electronic equipment	3.80	3.92	1.24	4.37	5.77	9.59	↓ 31.96
71	Pearls, precious stones, metals, coins, etc.	5.50	6.44	0.11	8.80	4.59	7.63	↓ -47.83
84	Nuclear reactors, boilers, machinery, etc.	3.40	3.56	1.79	3.71	4.31	7.16	↓ 16.20
29	Organic chemicals	1.69	1.87	1.28	2.16	2.72	4.52	↓ 26.06
39	Plastics and articles thereof	1.23	1.28	0.75	1.76	1.99	3.30	↓ 12.68
15	Animal, vegetable fats and oils, cleavage products, etc.	0.93	0.75	0.66	1.31	1.76	2.92	↓ 34.46
28	Inorganic chemicals, precious metal compound, isotopes	0.80	0.56	0.29	0.68	1.48	2.46	↑ 118.47
72	Iron and steel	0.95	1.02	0.51	0.77	1.12	1.86	↓ 44.65
31	Fertilizers	0.37	0.36	0.30	0.28	1.01	1.67	↑ 262.43
90	Optical, photo, technical, medical, etc. apparatus	0.74	0.76	0.41	0.85	0.92	1.53	↓ 8.37
74	Copper and articles thereof	0.37	0.45	0.14	0.61	0.88	1.46	↓ 43.16
38	Miscellaneous chemical products	0.46	0.51	0.47	0.66	0.67	1.12	↓ 1.27
76	Aluminium and articles thereof	0.44	0.40	0.16	0.40	0.59	0.99	↓ 48.30
87	Vehicles other than railway, tramway	0.52	0.46	0.29	0.51	0.56	0.93	↓ 9.27
Others		6.03	6.10	2.82	6.30	6.64	11.02	↓ 5.25
Total Import Values (In Billion USD)		39.97	42.39	17.09	46.04	60.19	100	↓ 30.73

FIGURE 9: TOP 15 MAJOR COMMODITIES OF INDIA'S IMPORTS (SHARE%) DURING APRIL 2022



From the Table 5 and Figure 9, it is observed that Mineral fuels, oils, distillation products, etc. (HS Code 27), Pearls, precious stones, metals, coins, etc. (HS Code 71) and Nuclear reactors, boilers, machinery, etc., (HS Code 84) constituted the top 3 commodity groups (ITC-HS 2 digit codes) in India's imports from the world in April 2022, accounting for about 59% share of the import-value in April 2022. Moreover, almost all the top commodities show YoY increases, the commodity namely "Inorganic chemicals, precious metal compound, isotopes" (HS code 28) and "Fertilizers" (HS code 31) registered more than 100 % YoY increase. All the other commodities registered YoY increases in Import from April 2021 to April 2022, with the exception of Pearls, precious stones, metals, coins, etc (HS Code-71) that showed a YoY decline of 48%.

The following tables illustrates the 4-digit HS codes for the top 5 ITC-HS Chapters constituting the largest Shares in India's import value during April 2022

Table: 6(i) ITC-HS Code- 27

HS CODE (4-digit)	Name of the Commodities	Import Value (Billion USD)	Import Share (%)
2709	Petroleum oils, oils from bituminous minerals, crude	1.54	6.12
2701	Coal, briquettes, ovoids etc., made from coal	1.19	4.73
2711	Petroleum gases and other gaseous hydrocarbons	0.50	2.00
2710	Oils petroleum, bituminous, distillates, except crude	0.27	1.06
2713	Petroleum coke, bitumen & other oil industry residues	0.22	0.87
	Others	21.46	85.22
Total (Billion USD)		25.18	100

Table: 6(ii) ITC-HS Code- 71

HS CODE (4-digit)	Name of the Commodities	Import Value (Billion USD)	Import Share (%)
8542	Electronic integrated circuits and microassemblies	1.54	26.68
8517	Electric apparatus for line telephony, telegraphy	1.19	20.62
8541	Diodes, transistors, semi-conductors, etc.	0.50	8.73
8507	Electric accumulators	0.27	4.64
8504	Electric transformers, static converters and rectifiers	0.22	3.81
	Others	2.05	35.52
Total (Billion USD)		5.77	100

Table: 6(iii) ITC-HS Code- 85

HS CODE (4-digit)	Name of the Commodities	Import Value (Billion USD)	Import Share (%)
7102	Diamonds, not mounted or set	2.18	47.44
7108	Gold, unwrought, semi-manufactured, powder form	1.72	37.54
7103	Mounted precious or semi-precious stones, not diamonds	0.28	6.02
7104	Synthetic, reconstructed jewellery stones, not set	0.13	2.89
7106	Silver, unwrought or semi-manufactured, silver powder	0.11	2.38
	Others	0.17	3.72
Total (Billion USD)		4.59	100

Table: 6(iv) ITC-HS Code- 84

HS CODE (4-digit)	Name of the Commodities	Import Value (Billion USD)	Import Share (%)
8471	Automatic data processing machines (computers)	1.00	23.12
8411	Turbo-jets, turbo-propellers/other gas turbine engines	0.26	25.92
8414	Air, vacuum pumps, compressors, ventilating fans, etc.	0.21	10.97
8473	Parts, accessories, except covers, for office machines	0.20	5.83
8479	Machines nes having individual functions	0.15	4.79
	Others	2.49	18.96
Total (Billion USD)		4.31	100

Table: 6(v) ITC-HS Code- 29

HS CODE (4-digit)	Name of the Commodities	Import Value (Billion USD)	Import Share (%)
2905	Acyclic alcohols and their derivatives	0.28	10.34
2933	Heterocyclics, nitrogen hetero atom only, nucleic acid	0.24	8.67
2915	Saturated acyclic monocarboxylic acids, derivatives	0.20	7.47
2902	Cyclic hydrocarbons	0.20	7.40
2917	Polycarboxylic acid, derivatives	0.20	7.35
	Others	1.60	58.76
Total (Billion USD)		2.72	100

Figure from 10 to 14: Top 5 Major Commodities of India's Imports from Top 15 ITC-HS Codes during April 2018 to April 2022

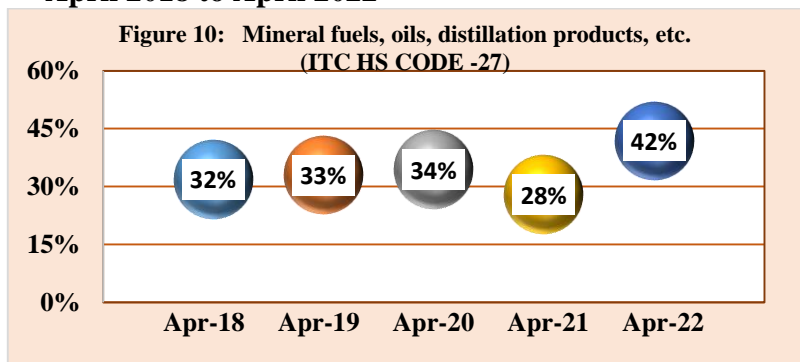


Figure 10: Mineral fuels, oils, distillation products, etc. (ITC HS CODE -27)

During the month of April 2022 of this commodity group registered the highest share of 42%, with the next highest share of 34% during April 2020 and the third highest share of 33% during April 2019. The lowest share of 28% was during April 2021.

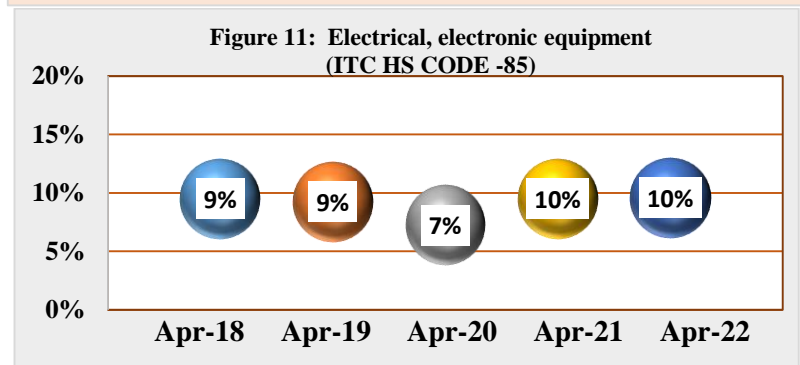


Figure 11: Electrical, electronic equipment (ITC HS CODE -85)

In this commodity group the highest share of 10% (i.e. 9.6%) catalogued during April 2022, the next highest share of 10% (i.e. 9.5%) during April 2021 and third highest share of 9% 2018. The lowest share of 7% was during April 2020.

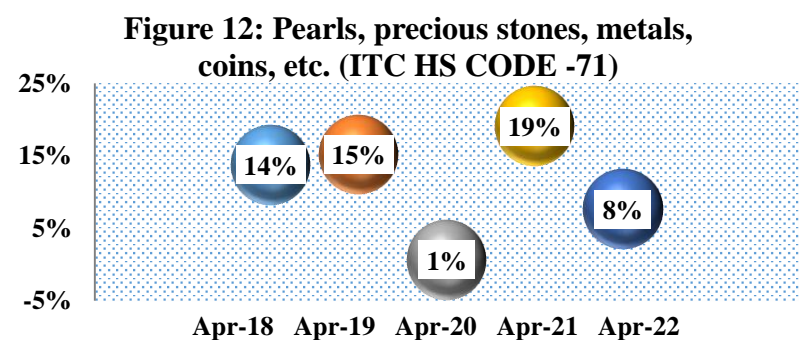


Figure 12: Pearls, precious stones, metals, coins, etc. (ITC HS CODE -71)

The highest share of 19% of this commodity group divulged during April 2021, the next highest share of 15% during April 2019 and thirist highest share of 14% during April 2018. The lowest share of 1% was during April 2020.

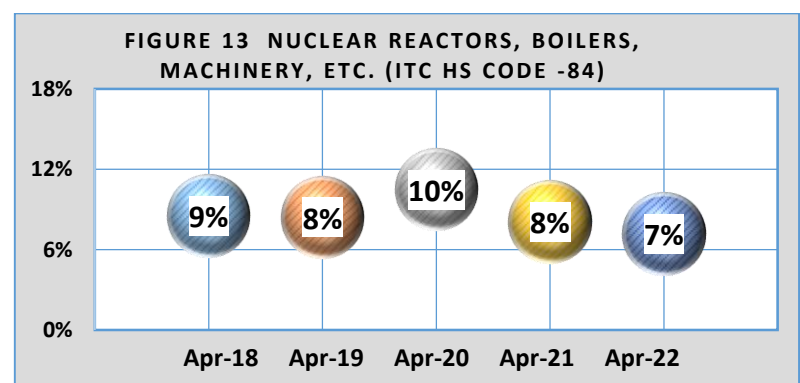


Figure 13: Nuclear reactors, boilers, machinery, etc. (ITC HS CODE -84):

During the month of April 2020 of this commodity group registered the highest share of 10%, with the next highest share of 9% during April 2018 & during the month of April 2022 recorded the lowest share of 7%.

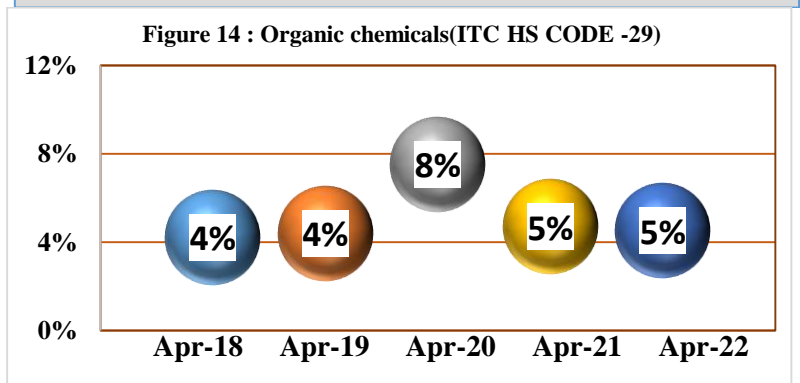


Figure 14: Organic chemicals (ITC HS CODE - 29):

The highest share of 8% of this commodity group was reflected during April 2020 and the lowest share of 4% resounded during April 2018.

Table 7: Top 15 Principal Commodity (PC) Codes comprising India's Imports Share (%) during April 2022

PC Code	Name of the commodity	Import Values (In Billion USD)					Share % of April-22	YoY Change % in April-2022
		Apr-18	Apr-19	Apr-20	Apr-21	Apr-22		
S5	Petroleum: Crude	8.46	9.40	3.35	8.22	15.96	26.51	↑ 94.28
F1	Coal, coke and briquettes etc.	2.25	2.34	1.20	2.00	4.93	8.19	↑ 146.03
S6	Petroleum products	2.01	2.17	1.30	2.55	4.16	6.91	↑ 63.19
G5	Pearl, precious, semi-precious stones	2.35	2.14	0.00	2.47	2.59	4.31	↑ 5.00
P2	Electronics components	0.94	1.32	0.34	1.68	2.46	4.09	↑ 46.41
I3	Organic chemicals	1.10	1.20	0.73	1.35	1.78	2.96	↑ 32.11
B8	Vegetable oils	0.92	0.73	0.65	1.29	1.73	2.88	↑ 34.35
G6	Gold	2.58	3.97	0.00	6.24	1.72	2.86	↓ -72.36
K8	Plastic raw materials	0.94	0.96	0.58	1.37	1.51	2.51	↑ 10.66
O9	Computer hardware, peripherals	0.68	0.68	0.44	0.98	1.28	2.13	↑ 31.30
P4	Telecom instruments	1.47	1.20	0.30	1.11	1.23	2.04	↑ 10.63
I2	Inorganic chemicals	0.59	0.44	0.26	0.41	1.13	1.88	↑ 173.10
L3	Iron and steel	0.95	1.02	0.51	0.77	1.12	1.86	↑ 44.64
N6	Industrial machinery for dairy etc.	0.84	0.98	0.45	1.02	1.07	1.78	↑ 5.44
I7	Residual chemical and allied products	0.57	0.61	0.47	0.88	1.02	1.69	↑ 15.76
Others		13.33	13.23	6.49	13.70	16.49	27.39	↑ 20.32
Total Import Value (Bn USD)		39.97	42.39	17.09	46.04	60.20	100	↑ 30.76

FIGURE : TOP 15 PC CODES COMPRISING INDIA'S IMPORTS IN APRIL 2022 (SHARE %)

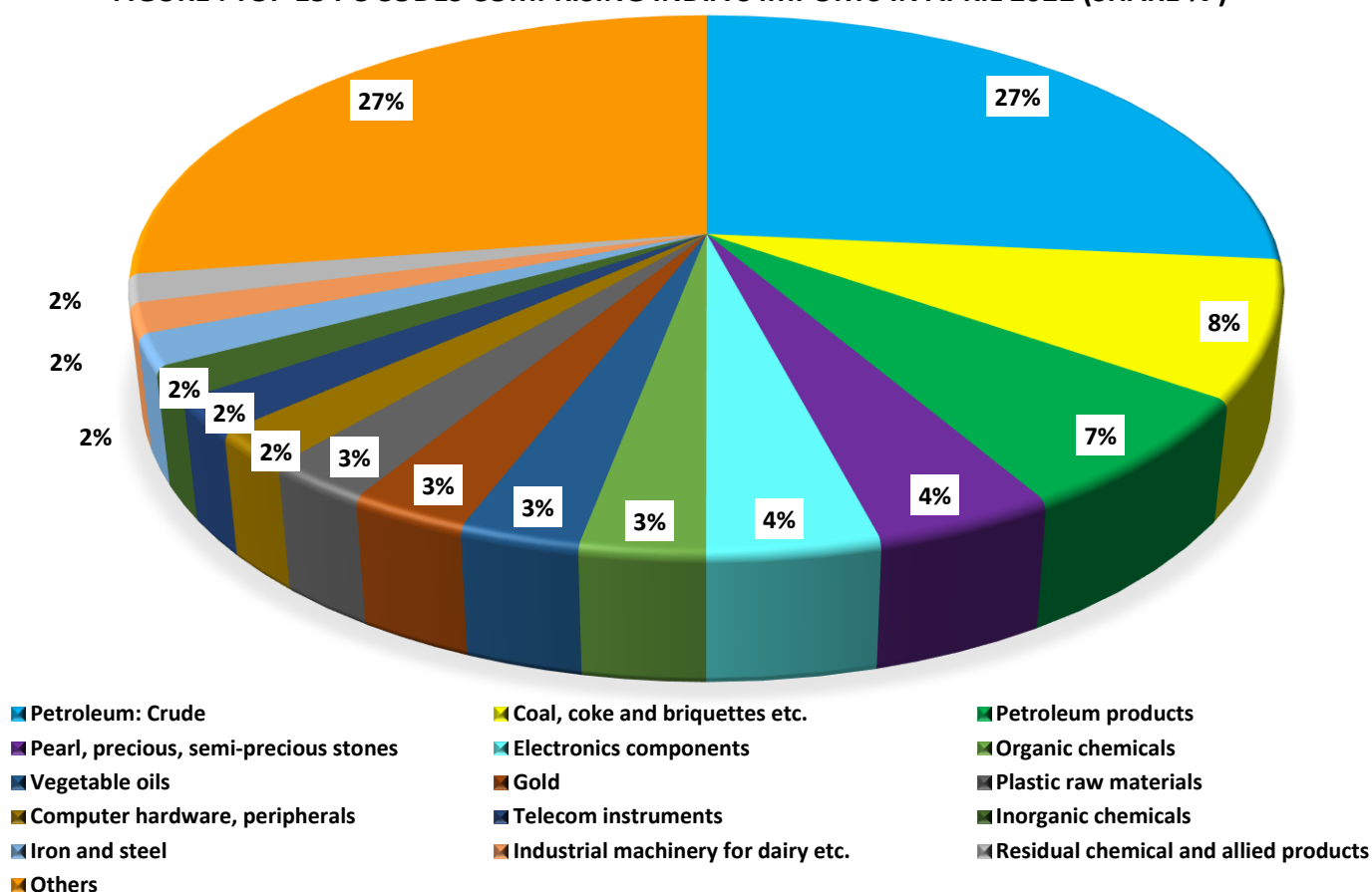


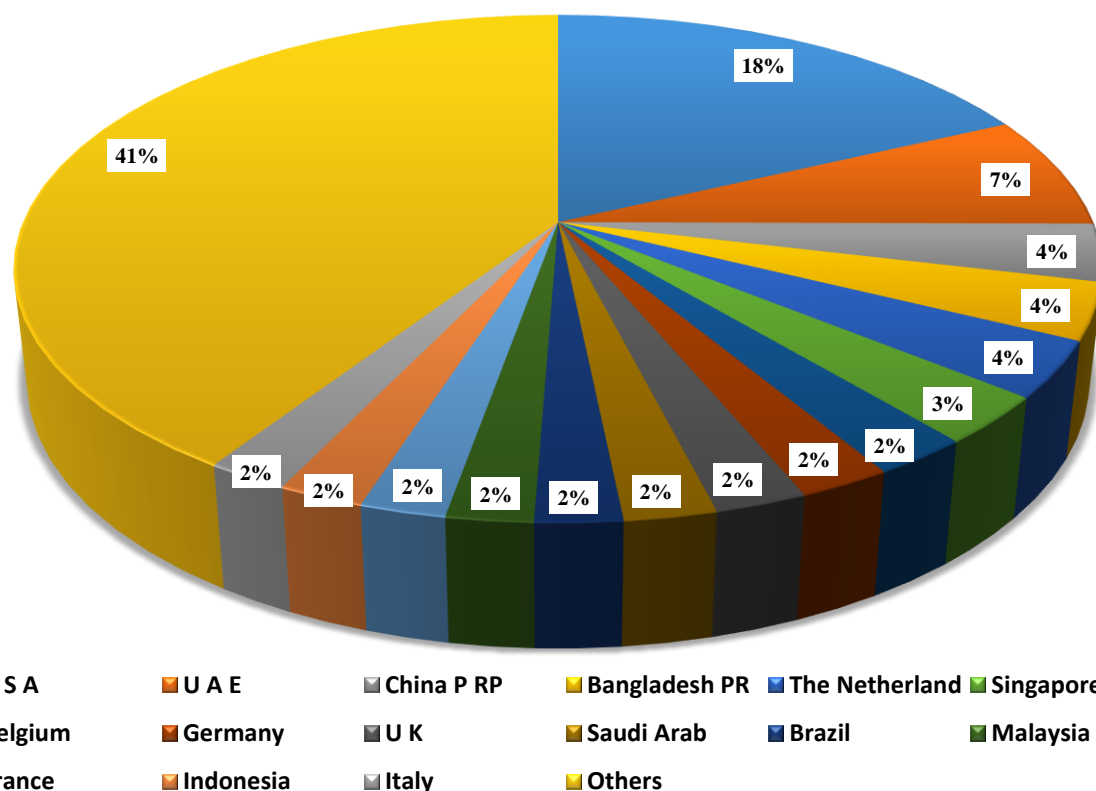
Table 7 and Figure 15 recognize that Petroleum Crude (PC code: S5), Coal, coke and briquettes etc. (PC code: F1) and Petroleum products (PC code: S6) are the top 3 PC codes that contributed to about 27%, 8% and 7% respectively in India's import value during April 2022. For imports, while almost all the top PC codes show YoY increases, the PC codes namely Coal, coke and briquettes etc. (PC code: F1) and Inorganic chemicals (PC code: I2) registered more than 100 YoY (%) increase. All the other PC codes registered YoY increases in exports from April 2021 to April 2022, with the exception of Gold (PC code: G6) that registered the YoY decline of 72 %.

IV. Snapshot of India's Exports and Imports (Value in Billion USD) among various Countries

Table 8: Top 15 countries Contribution to India's Exports during April 2022

Country	Export Values (In Billion USD)					Share % of Apr-22	YoY Change % in April-2022
	Apr-18	Apr-19	Apr-20	Apr-21	Apr-22		
U S A	4.12	4.11	1.47	5.42	7.13	17.92	↑ 31.44
U A E	2.60	2.36	0.61	1.79	2.86	7.18	↑ 59.54
China P RP	1.30	1.43	1.13	2.29	1.46	3.66	↓ -36.43
Bangladesh PR	0.84	0.73	0.15	1.15	1.43	3.59	↑ 24.54
The Netherland	0.48	0.58	0.28	0.67	1.42	3.57	↑ 112.90
Singapore	0.59	1.03	0.81	1.00	1.21	3.04	↑ 20.80
Belgium	0.59	0.45	0.21	0.64	0.98	2.46	↑ 53.16
Germany	0.75	0.66	0.27	0.73	0.93	2.34	↑ 27.81
U K	0.72	0.68	0.16	0.70	0.92	2.32	↑ 32.72
Saudi Arab	0.55	0.48	0.23	0.62	0.92	2.32	↑ 50.18
Brazil	0.23	0.25	0.13	0.51	0.87	2.19	↑ 71.47
Malaysia	0.57	0.63	0.42	0.67	0.87	2.18	↑ 29.91
France	0.41	0.40	0.11	0.44	0.86	2.17	↑ 97.65
Indonesia	0.38	0.40	0.21	0.80	0.86	2.15	↑ 7.66
Italy	0.46	0.39	0.11	0.48	0.83	2.08	↑ 72.80
Others	11.37	11.44	3.89	12.87	16.24	40.83	↑ 26.23
Total Export Value (Billion USD)	25.95	26.04	10.17	30.75	39.78	100	↑ 29.37

Figure 16: 15 Major Country of India's Exports in April 2022 (share %)

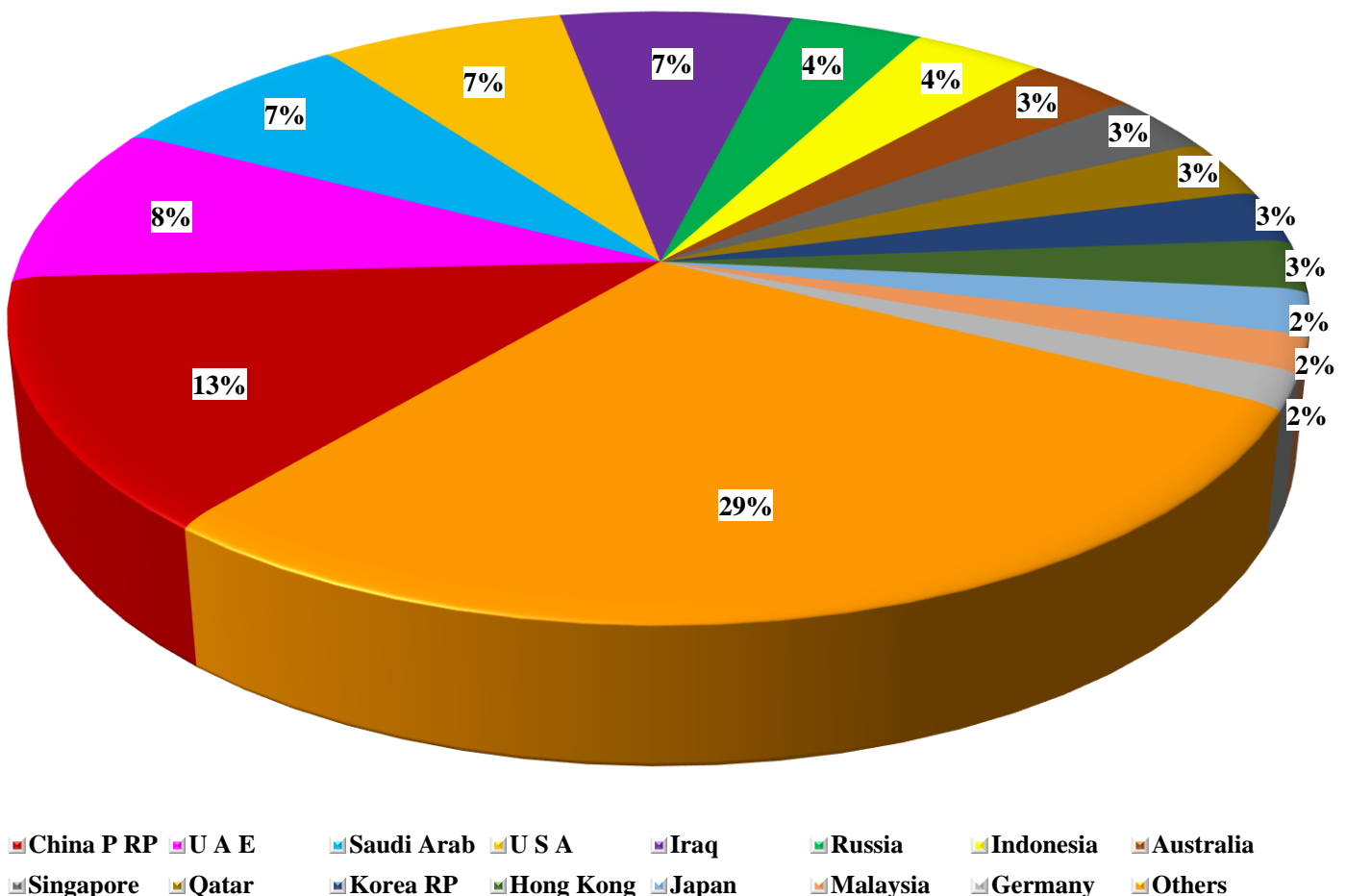


From Table 8 and Figure 16, it is found that USA, UAE and China are the top 3 countries that contributed to about 18%, 7% and 4% respectively in India's export value for the month of April 2022, consequently accounting for about 29% share of the total export value in April 2022. Almost all the top countries show YoY increases. The country namely The Netherland registered more than 100% (YoY) increase. All the other countries registered YoY increases in exports from April 2021 to April 2022, with the exception of China that registered a YoY decline of 36%.

Table 9: Top 15 Countries Contribution to India's Imports during April 2022

Country	Import Values (In Billion USD)					Share % of April-22	YoY Change % in April-2022
	Apr-18	Apr-19	Apr-20	Apr-21	Apr-22		
China P RP	4.88	5.32	3.03	6.51	7.86	13.06	↑ 20.72
U A E	2.17	2.30	0.85	3.58	5.11	8.49	↑ 42.85
Saudi Arab	1.95	2.22	0.94	1.94	4.36	7.24	↑ 125.18
U S A	2.51	3.35	1.42	3.18	4.30	7.14	↑ 35.19
Iraq	1.70	1.87	0.64	2.48	4.12	6.84	↑ 65.75
Russia	0.46	0.83	0.36	0.66	2.33	3.87	↑ 253.41
Indonesia	1.14	1.32	0.75	1.49	2.30	3.81	↑ 54.50
Australia	1.29	0.83	0.50	0.89	1.96	3.26	↑ 121.10
Singapore	1.27	1.22	0.46	1.71	1.87	3.11	↑ 9.67
Qatar	0.77	0.68	0.44	0.79	1.85	3.08	↑ 133.17
Korea RP	1.15	1.49	0.82	1.36	1.66	2.76	↑ 22.08
Hong Kong	1.15	1.31	0.33	1.26	1.60	2.66	↑ 27.06
Japan	1.08	1.16	0.51	1.37	1.42	2.36	↑ 3.51
Malaysia	1.18	0.85	0.22	0.87	1.10	1.83	↑ 27.06
Germany	1.12	1.19	0.41	1.30	1.09	1.81	↓ -16.22
Others	16.15	16.46	5.42	16.66	17.25	28.66	↑ 3.58
Total Import Value (Bn USD)	39.97	42.39	17.09	46.04	60.19	100	↑ 30.73

FIGURE 17: TOP 15 MAJOR COUNTRY OF INDIA'S IMPORTS (SHARE%) DURING APRIL 2022



From Table 9 and Figure 17, it is found that China, UAE and Saudi Arab are the top 3 countries that contributed to about 13%, 8% and 7% respectively in India's export value for the month of April 2022, consequently accounting for about 29% share of the total export value in April 2022. Almost all the top countries show YoY increases. The country namely Saudi Arab, Australia, Qatar and Russia registered more than 100% (YoY) increase. All the other countries registered YoY increases in exports from April 2021 to April 2022, with the exception of Germany that registered a YoY decline of 16%.

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

Table 10: Top 15 Ports wise India's Exports Share (%) during April 2022

Port	Export Values (In Billion USD)					Share % of Apr-22	YoY Change % in April-2022
	Apr-18	Apr-19	Apr-20	Apr-21	Apr-22		
Nhava Sheva Sea	3.80	3.68	1.30	4.67	5.66	14.23	↓ 21.15
SEZ Jamnagar (Reliance)	1.21	1.44	0.49	1.51	3.18	7.99	↑ 110.54
DPCC Mumbai	2.26	1.75	0.00	2.31	2.42	6.08	↓ 4.57
Mundra	1.43	1.50	0.68	1.88	2.13	5.36	↓ 13.14
New Mangalore Sea	0.45	0.38	0.13	0.40	1.63	4.10	↑ 312.03
Chennai Sea	0.92	1.10	0.21	1.27	1.61	4.06	↓ 26.95
Sikka	0.86	1.24	0.50	0.76	1.30	3.27	↑ 71.51
Vadinar	0.27	0.57	0.17	0.60	1.14	2.86	↑ 88.42
Delhi Air	1.10	1.04	0.31	0.83	1.05	2.64	↓ 27.20
Kandla Sea	0.29	0.30	0.34	0.42	0.82	2.06	↑ 93.46
Mumbai Air	0.79	0.87	0.35	0.69	0.78	1.96	↓ 12.51
Tuticorin Sea	0.60	0.42	0.13	0.61	0.72	1.82	↓ 18.44
Visakhapatnam Sea	0.52	0.50	0.43	0.73	0.70	1.76	↓ -4.03
Mumbai Sea	1.03	0.37	0.27	0.42	0.69	1.74	↑ 64.35
Kolkata Sea	0.48	0.52	0.21	0.59	0.57	1.44	↓ -2.29
Others	9.93	10.35	4.65	13.04	15.36	38.62	↓ 17.76
Total Export Value (Billion USD)	25.95	26.04	10.17	30.75	39.78	100	↓ 29.37

Table 10 validates the share of 15 Ports in terms of largest contributions to Indian exports. Nava Sheva Sea, SEZ Jamnagar (Reliance) and DPCC Mumbai are the top 3 ports through which Indian exports took place in April 2022 with total contribution of 28% share of the total export value in April 2022. Additionally, SEZ Jamnagar (Reliance), New Mangalore Sea registered more than 100 % YoY increase. All the other ports registered YoY increases in imports from April 2021 to April 2022, with the exception of Visakhapatnam Sea and Kolkata Sea that registered a YoY decline of 4% and 2% respectively.

Table 11: Top 15 Ports wise India's Imports Share (%) during April 2022

Port	Import Values (In Billion USD)					Share % of April-22	YoY Change % in April-2022
	Apr-18	Apr-19	Apr-20	Apr-21	Apr-22		
Nhava Sheva Sea	4.80	4.82	2.83	5.03	6.31	10.49	↑ 25.54
Delhi Air	2.93	3.96	0.52	4.47	4.22	7.01	↓ -5.63
Vadinar	1.50	2.04	0.64	1.62	3.31	5.51	↑ 104.11
Chennai Sea	2.45	2.43	1.38	2.46	3.06	5.08	↑ 24.01
Mundra	1.78	1.85	0.96	2.21	3.05	5.07	↑ 38.45
Sikka	1.60	1.56	0.63	1.67	2.94	4.89	↑ 76.39
Paradip Sea	1.36	1.37	0.80	1.31	2.81	4.67	↑ 114.88
SEZ Jamnagar (Reliance)	1.24	1.75	0.51	1.28	2.50	4.16	↑ 96.01
Kandla Sea	1.21	1.10	0.56	1.15	1.99	3.31	↑ 72.50
Mumbai Sea	1.25	1.08	0.50	1.15	1.94	3.23	↑ 69.30
Kolkata Sea	1.10	1.12	0.69	1.17	1.83	3.03	↑ 56.05
Visakhapatnam Sea	0.95	1.14	0.79	0.81	1.79	2.97	↑ 119.38
Mumbai Air	1.33	1.20	0.45	1.58	1.77	2.94	↑ 12.19
Cochin Sea	0.80	0.85	0.11	1.06	1.66	2.75	↑ 56.23
Chennai Air	1.21	1.22	0.20	1.79	1.56	2.60	↓ -12.47
Others	14.45	14.92	5.52	17.29	19.44	32.30	↑ 12.48
Total Import Value (Bn USD)	39.97	42.39	17.09	46.04	60.19	100	↑ 30.73

Table 11 elucidates the share of 15 Ports in terms of largest contributions to Indian imports. Nava Sheva Sea, SEZ Jamnagar (Reliance), and Delhi Air are the 3 top ports through which Indian imports took place in April 2022, accounting for 23% of the total import value in April 2022. Additionally, almost all the top ports show YoY increases, the port namely Vadinar, Paradip and Visakhapatnam Sea registered more than 100% YoY increase. All the other ports registered YoY increases in imports from April 2021 to April 2022, with the exception of Delhi Air and Chennai Air that registered a YoY decline of 5% and 12% respectively.

VI. Snapshot of India's Exports and Imports (Value in Billion USD) by top five Commodity/Country-wise trade values

India's Exports by top five Commodity/Country-wise trade values in April 2022:-

Table 12: Mineral fuels, oils, distillation products, etc. (ITC HS Code 27), its top five exporting countries

Country	Billion USD	Share %	Figure 18: Top five Mineral fuels, oils, distillation products, etc. Exporting countries (Share %)
U A E	1.08	13.29	
The Netherland	0.58	7.10	
Singapore	0.52	6.40	
Brazil	0.47	5.78	
Australia	0.42	5.19	
Others	5.07	62.24	
Total	8.15	100	

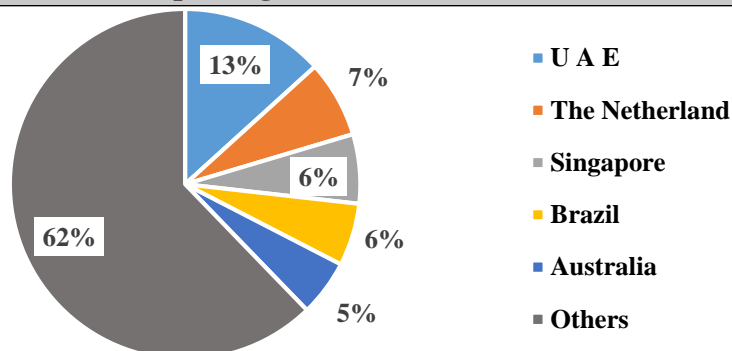


Table 12 and Figure 18 illustrate that India's exports (ITC HS Code 27) to UAE, The Netherlands and Singapore's share is significant, since the shares to these countries is nearly 27% of the total share of India's export to the world during the month of April 2022.

Table 13: Pearls, precious stones, metals, coins, etc. (ITC HS Code 71), its top five exporting countries

Country	Billion USD	Share %	Figure 19: Top five Pearls, precious stones, metals, coins, etc. Exporting countries (Value in Billion USD)
U S A	1.30	37.44	
Hong Kong	0.68	19.60	
U A E	0.43	12.28	
Belgium	0.33	9.45	
Israel	0.14	3.98	
Others	0.60	17.25	
Total	3.48	100	

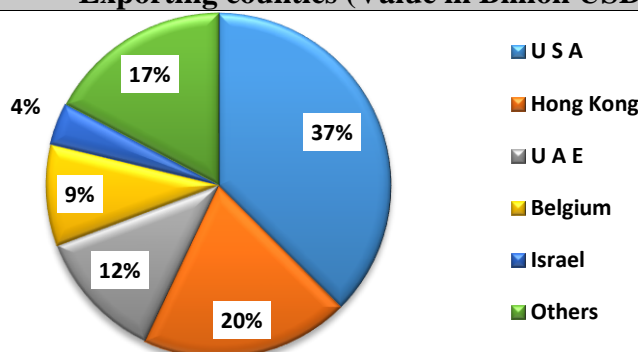


Table 13 and Figure 19 demonstrate that India's exports (ITC HS Code 71) to USA, Hong Kong & UAE share is significant, since the share to these countries is nearly 69% of the total share of India's export to the world during the month of April 2022.

Table 14: Nuclear reactors, boilers, machinery, etc. (ITC HS Code 84), its top five exporting countries

Country	Billion USD	Share %	Figure 20: Top five Nuclear reactors, boilers, machinery, etc. Exporting countries (Share %)
U S A	0.57	26.44	
Germany	0.11	5.24	
China	0.08	3.82	
U K	0.08	3.78	
Singapore	0.08	3.57	
Others	1.23	57.15	
Total	2.16	100	

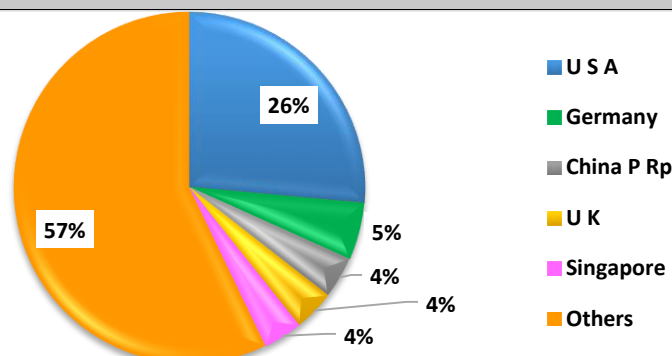


Table 14 and Figure 20 validate that India's exports (ITC HS Code 84) to USA are prominent with almost 26% share, whereas shares of Germany, China, UK and Singapore are less than 6% of the total share of India's export to the world.

Table 15: Electrical, electronic equipment (ITC HS Code 85), its top five exporting countries

Country	Billion USD	Share %	Figure 21: Top five Electrical, electronic equipment Exporting countries (Share %)
U S A	0.40	18.86	
U A E	0.27	12.58	
Germany	0.11	5.29	
The Netherland	0.11	5.20	
U K	0.09	4.25	
Others	1.14	53.83	
Total	2.12	100	

Table 15 and Figure 21 elucidate that share of India's exports (ITC HS Code 85) to USA and UAE is slightly significant, since the shares of these countries are 19% and 13% respectively. They are followed by, Germany, The Netherland and U K are each with a share of less than 6% which is quiet dismal.

Table 16: Organic chemicals (ITC HS Code 29), its top five exporting countries in

Country	Billion USD	Share %	Figure 22: Top five Organic chemicals Exporting countries (Share %)
U S A	0.26	13.27	
China P RP	0.15	7.74	
Saudi Arab	0.14	7.20	
Malaysia	0.10	4.87	
The Netherland	0.08	4.32	
Others	1.22	62.60	
Total	1.95	100	

Table 16 and Figure 21 established that share of India's exports (ITC HS Code 29) to USA, China & Saudi Arab is moderate, since the share of these countries is 28% of the total share of India's export to the world.

India's Imports by top five Commodity/Country-wise trade values:-

Table 17: Mineral fuels, oils, distillation products, etc. (ITC HS Code 27), its top five importing countries in April 2022

Country	Billion USD	Share %	Figure 23: Top five Mineral fuels, oils, distillation products, etc. Importing countries (Share %)
Iraq	4.11	16.32	
Saudi Arab	3.69	14.66	
U A E	3.36	13.35	
U S A	1.90	7.53	
Australia	1.80	7.14	
Others	10.32	40.99	
Total	25.18	100	

Table 17 and Figure 23 expound that share of India's imports (ITC HS Code 27) from Iraq, Saudi Arabia, UAE & USA share are high, since the total share of these countries is 52% of India's import from the world.

Table 18: Electrical, electronic equipment (ITC HS Code 85), its top five importing countries in April 2022.

Country	Billion USD	Share %	Figure 24: Top five Electrical, Electronic Equipment Importing countries (Share %)
China P RP	2.48	42.92	
Hong Kong	0.82	14.13	
Vietnam	0.41	7.11	
Korea RP	0.40	6.96	
Singapore	0.32	5.62	
Others	1.34	23.26	
Total	5.77	100	

Table 18 and Figure 24 show that India's imports (ITC HS Code 71) from China and Hong Kong is almost 57% of the total share of India's import from the world, which is very high, followed by Vietnam, Korea RP and Singapore with a share of 8% which is moderately low.

Table 19: Pearls, precious stones, metals, coins, etc. (ITC HS Code 71), its top five importing countries in April 2022.

Country	Billion USD	Share %	Figure 25: Top five Pearls, precious stones, metals, coins, etc. Importing countries (Value in Billion USD)
U A E	1.07	23.29	
U S A	0.63	13.66	
Hong Kong	0.47	10.28	
Belgium	0.37	8.11	
Switzerland	0.31	6.69	
Others	1.74	37.97	
Total	4.59	100	

Table 19 and Figure 25 give out that India's imports (ITC HS Code 71), U A E is share of 23% of India's import from the world. It is followed by USA with a share of 14%, which is relatively better, besides the total share of Hong Kong, Belgium and Switzerland is 25% which is quiet acceptable.

Table 20: Nuclear reactors, boilers, machinery, etc. (ITC HS Code 84), its top five importing countries in April 2022

Country	Billion USD	Share %	Figure 26: Top five Nuclear reactors, boilers, machinery, etc. Importing countries (Share %)
China P RP	1.62	37.54	
Singapore	0.37	8.59	
U S A	0.33	7.74	
Germany	0.31	7.10	
Japan	0.24	5.54	
Others	1.44	33.50	
Total	4.31	100	

Table 20 and Figure 26 delineate that India's imports (ITC HS Code 84) from China is 38% of the total share of India's import from the world, which is significantly high, followed by Singapore, USA, Germany and Japan each with a share of less than 9%, which is relatively reasonable.

Table 21: Organic chemicals (ITC HS Code 29), its top five importing countries in April 2022

Country	Billion USD	Share %	Figure 27: Top five Organic chemicals Exporting countries (Value in Billion USD)
China P RP	1.22	44.93	
Saudi Arab	0.20	7.34	
U S A	0.16	5.94	
Singapore	0.12	4.31	
Qatar	0.11	4.11	
Others	0.91	33.37	
Total	2.72	100	

Table 21 and Figure 27 illustrate that India's imports (ITC HS Code 29) from China are more than 45% of the total share of India's import from the world, which is unusually high, followed by Saudi Arab, USA, Singapore and Qatar each with a share of less than 8%, which is normal.

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

The YoY Growth (%) in Trade Values (in Billion USD) for April is shown below. Both exports and imports have risen from April 2021 to April 2022, with imports increasing by about 31% YoY and exports by 29% YoY.

Trade Value (Billion USD)	Apr-22	Apr-21	YoY Change (%)
Export	39.79	30.75	29.40
Import	60.19	46.04	30.73

Both exports and imports have risen from April 2020 to April 2021, with imports increasing by about 169% YoY and exports by 202% YoY.

Trade Value (Billion USD)	Apr-21	Apr-20	YoY Change (%)
Export	30.75	10.17	202.23
Import	46.04	17.09	169.46

**Figure 28: Year wise comparison of Export & Import Values in Billion USD
From May-2021 to April-2022**

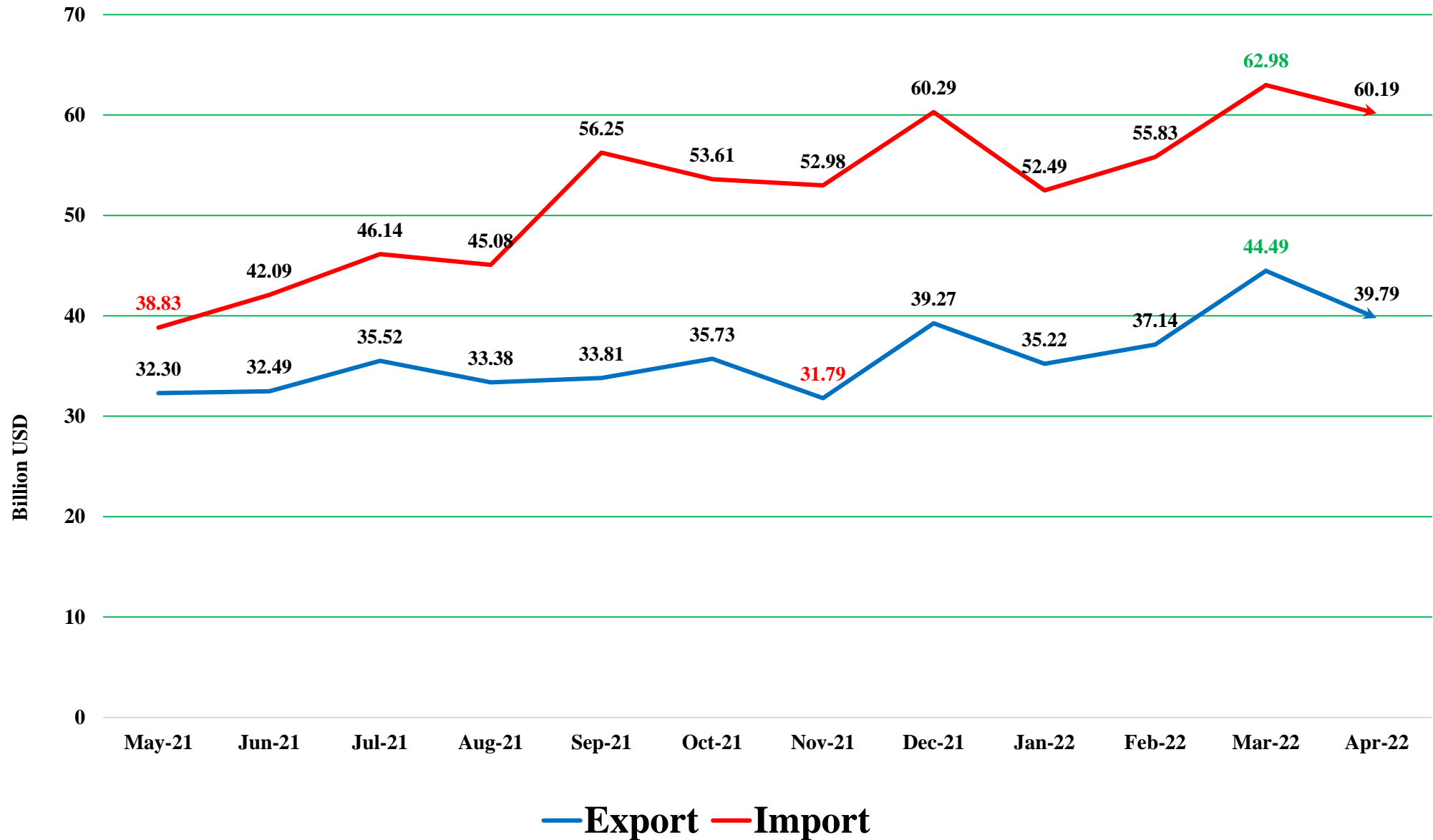


Figure 28 illustrates that every month the value of imports exceeded the exports, the gap widened substantially from September 2021 to December 2021, due to the aftermath of Covid-19.

Figure 29: Year wise comparison of Export & Import Values in Billion USD
from May-2020 to April-2021

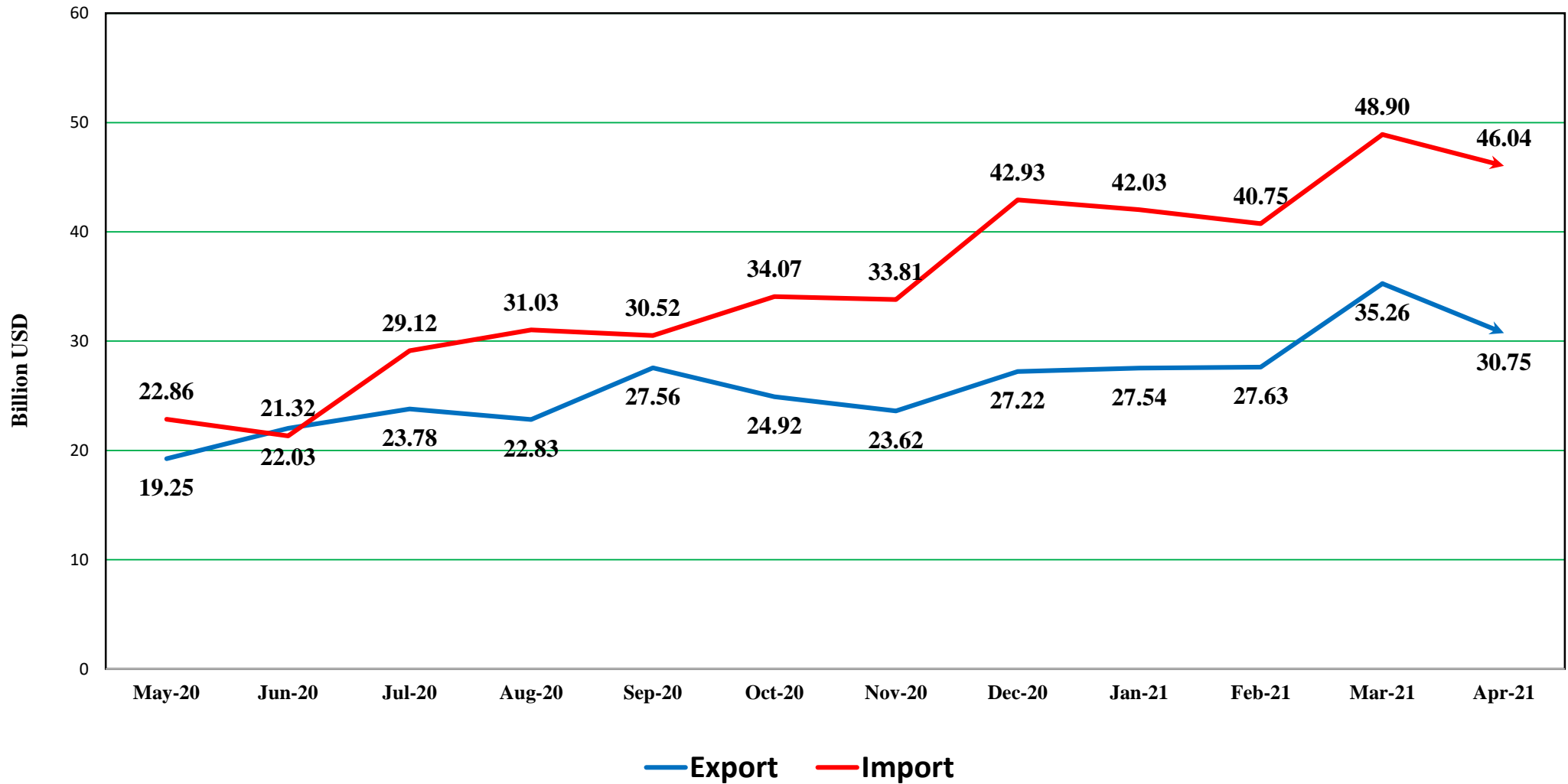


Figure 29 depicts that every month the value of imports exceeded the exports, except during the middle of June 2020, when exports slightly surpassed imports. Likewise, the gap narrowed slightly during the month of September 2020, consequently the gap widened gradually from October 2020 to April 2021, due to the onslaught of Covid-19.
