

S. No.	Procurement Category (Goods/Consultancy/Services)	Category for Goods (Machine/Equipment/Hand tools)	Trade Code No.	Name of Trade	Sr No. Mentioned in Trade Syllabus equipment list	Required Quantity As per syllabus	Available Quantity	Deficiency/Quantity to be procured	Name/Description of Procurement /Selection	Estimated Cost (INR)	Results Area	Procurement Mode	Applicable Procurement Rules	Use of GEM (Yes/No)	Use of e Procurement (Yes/No)	Procurement Method	Market Approach (National/International)	Proposed Procurement Start Date	Pre-Bid Conference Date (if any)	Proposed Procurement End Date	Tentative Contract Award Date	Tentative Contract Duration (Months)	Tentative Completion Date
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]	[20]	[21]	[22]	[23]	[24]
1	GOODS	Machine	442	ELECTRICAL		1	0	1	Electrical Machine Trainer	1,112,500	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
2	GOODS	Machine	442	ELECTRICAL		1	0	1	Pneumatic Workstation (Training Kit) with cut section models	524,375	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
3	GOODS	Machine	442	ELECTRICAL		1	0	1	Control Panel with Synchronous motor	187,500	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
4	GOODS	Machine	442	ELECTRICAL		1	0	1	Motor Pump set i. 1 HP, 1 Phase, 240 V	302,500	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
5	GOODS	Machine	442	ELECTRICAL		1	0	1	AC phase-wound starter switch 5 HP, 50 Hz	181,250	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
6	GOODS	Machine	442	ELECTRICAL		1	0	1	DC Compound Motor with Control Panel	212,500	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
7	GOODS	Machine	442	ELECTRICAL		1	0	1	Thyristor/IGBT controlled A.C. motor drive with VVVF control 3Phase, 2 HP	165,000	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
8	GOODS	Machine	442	ELECTRICAL		1	0	1	AC Squirrel Cage Motor with Control Panel	143,750	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
9	GOODS	Machine	442	ELECTRICAL		1	0	1	Solar Training Kit/ Simulator With built in meters for DCV, DCA, AC multifunction Meter (for ACO, ACV, Power Frequency), Protection Circuits, 85-10 terminals for making the connection, Single/ Dual axis tracking system Charge Controller : PWM based MPPT, Charging Stage : Bulk, Absorption and Float	418,750	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
10	GOODS	Machine	442	ELECTRICAL		1	0	1	DC Series Motor coupled with spring balance load 2.5 KW, 220 volts	156,250	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
11	GOODS	Machine	442	ELECTRICAL		1	0	1	Thyristor/IGBT controlled D.C. motor drive with tachogenerator feedback arrangement 1 HP	126,250	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
12	GOODS	Machine	442	ELECTRICAL		1	0	1	Single Phase Capacitor Motor with starter switch 1 HP, 240 V, 50 Hz	128,750	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
13	GOODS	Machine	442	ELECTRICAL		1	0	1	Discrete Component Trainer	35,000	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
14	GOODS	Machine	442	ELECTRICAL		1	0	1	Digital I.C. Trainer	40,000	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
15	GOODS	Machine	442	ELECTRICAL		1	0	1	Analog Component Trainer	33,750	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
16	GOODS	Machine	442	ELECTRICAL		1	0	1	Fiber optic communication trainer	42,500	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
17	GOODS	Machine	442	ELECTRICAL		1	0	1	Power Electronics Trainer Kit	46,250	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
18	GOODS	Machine	442	ELECTRICAL		2	0	2	Linear I.C. Trainer	84,500	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
19	GOODS	Machine	442	ELECTRICAL		1	0	1	AC Motor Trainer kit 1/4 Hp motor single phase	117,000	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021
20	GOODS	Machine	442	ELECTRICAL		3	0	3	Auto Darkening Welding Helmet	15,930	1	Public Procurement	As per govt rules	Yes	Yes	GEM procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2021

21	GOODS	Machine	442	ELECTRICAL	1	0	Gas welding table 900 X 600 X 750 mm with positioner with Fire Bricks	82,800	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
22	GOODS	Machine	442	ELECTRICAL	1	0	Argon Gas pressure regulator with flow meter	3,540	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
23	GOODS	Machine	442	ELECTRICAL	1	0	CO2 Gas pressure regulator with flow meter	3,068	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
24	GOODS	Machine	442	ELECTRICAL	1	0	Ovens, electric drying @ to 310°C, 10 kg	8,850	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
25	GOODS	Machine	442	ELECTRICAL	1	0	Welding Transformer 150-300 Amps	51,425	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
26	GOODS	Machine	442	ELECTRICAL	1	0	AZODC GTAW welding machine with water cooled torch 300 A, argon regulator, gas hose, water circulating system and standard accessories.	324,500	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
27	GOODS	Machine	442	ELECTRICAL	1	0	Auto-Resistance	2,750	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
28	GOODS	Machine	442	ELECTRICAL	1	0	Ammeter M.C analog, portable box type housed in Bakelite case 0-500 mA	1,761	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
29	GOODS	Machine	442	ELECTRICAL	2	0	A.C. voltmeter M.I. analog, portable box type housed in Bakelite case Multi range 75 V - 250V - 300V - 600V	6,360	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
30	GOODS	Machine	442	ELECTRICAL	6	0	Power Factor Meter Digital 440 V, 20 A, Three Phase portable box type	75,000	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
31	GOODS	Machine	442	ELECTRICAL	6	0	Frequency Meter 45 to 55 Hz	72,477	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
32	GOODS	Machine	442	ELECTRICAL	10	0	Lux meter	15,017	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
33	GOODS	Machine	442	ELECTRICAL	8	0	Phase sequence indicator 3 Phase 415 Volt	26,851	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
34	GOODS	Machine	442	ELECTRICAL	10	0	Tong Tester / Clamp Meter 0-100 A (Digital Type)	58,710	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
35	GOODS	Machine	442	ELECTRICAL	2	0	Oscilloscope Dual Trace 20 MHz	97,500	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
36	GOODS	Machine	442	ELECTRICAL	4	0	Function Generator 1 to 200 kHz, Sine, Square, Triangular 220V, 50 Hz, Single Phase	68,325	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
37	GOODS	Machine	442	ELECTRICAL	10	0	Thermometer Digital 0-150	22,200	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
38	GOODS	Machine	442	ELECTRICAL	10	0	Tachometer Digital Photo Sensor Type - 10000 RPM	53,800	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
39	GOODS	Machine	442	ELECTRICAL	1	0	Three phase K.W.H meter digital 25A, 415 V, A.C	10,000	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
40	GOODS	Machine	442	ELECTRICAL	1	0	Single phase K.W.H meter digital 1A, 250 V, A.C	3,250	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
41	GOODS	Machine	442	ELECTRICAL	10	0	Analog multimeter	126,885	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
42	GOODS	Machine	442	ELECTRICAL	10	0	Clamp meter 0-10 A	58,710	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
43	GOODS	Machine	442	ELECTRICAL	10	0	Clamp on ammeter 0-25A, 0-200A	58,710	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
44	GOODS	Machine	969	WELDER	8	0	Milli Ammeter (D.C) 0-500 mA	8,650	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
45	GOODS	Machine	969	WELDER	2	0	Ammeter M.I. 0-20 Amp, panel board type	1,698	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
45	GOODS	Machine	969	WELDER	8	0	Voltmeter M.C. 0-300 volts	20,050	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
46	GOODS	Machine	969	WELDER	10	0	Digital Insulation Resistance Tester	87,120	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
47	GOODS	Machine	969	WELDER	10	0	Voltmeter M.C. Multi range 0-15, 30, 50 & 75 V	27,850	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
48	GOODS	Machine	969	WELDER	10	0	Ammeter M.I. 0-10 Amp, panel board mounting type	6,938	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
49	GOODS	Machine	969	WELDER	10	0	Hygrometer	71,250	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
50	GOODS	Machine	969	WELDER	1	0	Welding Simulator	2,250,000	1	Public Procurement	As per govt rules	Yes	Yes	GNET procurement	National	15.08.2021	31.8.2021	30.09.2021	15.10.2021	3	31.12.2041
Total								7,653,478													

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