

SKILLS STRENGTHENING FOR INDUSTRIAL VALUE ENHANCEMENT [STRIVE]

Name of Procuring Entity : Govt. ITI Sainj, Distt. Kullu (H.P.)

Annual Procurement Plan for Financial Year : 2020-21

Date of Approval of Annual Procurement Plan : 23-10-2019

Approved By/Name of Approving Authority : Institute Management Committee for Govt. ITI Sainj, Distt. Kullu

S. No.	Procurement Category	Name/Description of Procurement/Selection	Estimated Cost [INR]	Results Area	Procurement Mode	Applicable Procurement Rules	Use of GEM [Yes/No]	Use of eProcurement [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
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1	Goods	Drawing Board Imperial size	31500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
2	Goods	Brush Round Short Hair- (Consumable) Writing Brush 0 to 12 No	25200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
3	Goods	Brush Flat Short Hair - (Consumable) Writing Brush 0 to 12 No	25200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
4	Goods	Colour Pallet for water colour (Consumable) Big size	4725	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
5	Goods	Stencil/ Paper Cutter (Consumable) medium size	5250	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
6	Goods	Drill Bits (Consumable) 3mm, 5mm, 8mm, 10mm, 12mm	2200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
7	Goods	Diamond Glazier Knife	300	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
8	Goods	Paint Tin Opener	400	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
9	Goods	Shave Hook Knife	600	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
10	Goods	Scaffolding (Movable) H 2000mm x W 1400mm x L 2000mm.	12000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
11	Goods	Sink (Stainless steel) H 250mm x W 450mm x L 600mm.	4800	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
12	Goods	Infra red lamp	9000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
13	Goods	Pneumatic Polishing machine with pads	40000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
14	Goods	Pipe wrench 10" & 16"	2400	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
15	Goods	Circuler cut file/Curved cut 12"	900	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
16	Goods	Rasp cut 12"	900	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
17	Goods	Gun Spray with Gravity Feed Cup with Complete accessories (Capacity- ¼ ltr. , 1/2 ltr. , 1/3ltr. , 1 ltr.)	40000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
18	Goods	Comb Gauge	1000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
19	Goods	Pencil Hardness Tester	14000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
20	Goods	Air Compressor 3 Phase, 2 HP	80000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
21	Goods	Airless Spray Gun unit with complete accessories	180000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
22	Goods	Sealer Drum Press Pump with Sealer Gun Assembly with complete accessories	60000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
23	Goods	Metal Shelving Rack Open Type 1800 x 900 x 500 mm with 4 Adjustable Shelves	7000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
24	Goods	Computer's with Accessories (Table & Chair)	350000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
25	Software	Software Card Draw / Page Make/ Photo Shop / Shree Lippi / ISM / Acee - Dcee Viewer (Latest Version)	90000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				

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26	Goods	Pulley Puller with 3 legs (300 MM)	600	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
27	Goods	Bearing Puller (outside) 200 MM	800	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
28	Goods	Scissors blade , SS (200 MM)	700	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
29	Goods	Wire Cutter and Stripper 150 MM	300	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
30	Goods	Divider 150 MM SPRING TYPE	500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
31	Goods	Gauge, wire imperial stainless steel marked in SWG & mm Wire Gauge- Metric	400	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
32	Goods	Oil Can 250ML	250	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
33	Goods	Relay-		RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	a. Cut out Relays 16A, 440V	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	b. Reverse current 16A, 440V	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	c. Over current 16A, 440V	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	d. Under voltage 360V-440V	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
34	Goods	Pin Type , Shackle type , egg type & suspension type insulators including hardware fitting (2 Each)	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
35	Goods	Hydrometer	200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
36	Goods	Hand Drill Machine 0-6 mm capacity	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
37	Goods	Load bank (lamp / heater Type) 6 KW Three phase	250000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
38	Goods	Laboratory Type Induction Coil 1000 W	6000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
39	Goods	Thermometer Digital 0 C- 150 C	500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
40	Goods	Earth Plate 60cm *60cm*3.15mm Copper Plate 60cm*60cm*6mm Gi Plate (Each)	7000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
41	Goods	Earth Electrode Primary Electrode 2100*28*3.25mm Secondary Cu strip 20*25mm	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
42	Goods	MCCB 100Amps, Triple Pole	2000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
43	Goods	ELCB and RCCB 25Amps, double pole and 25Amps, double pole,1/n 30 mA(Each)	3500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
44	Goods	Fuses HRC Glass and rewire type (Each)	1200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
45	Goods	Rheostat (Sliding type) 0-300 ohm 2 Amp	2200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
46	Goods	Capacitor		RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Electrolytic	200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Ceramic	200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Polyester film	300	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Variable	200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Dual run	200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				

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47	Goods	Various Electronic components Resistors, Diode, Transistor, UJT, FET, SCR, DIAC, TRAC, IGBT, Small transformer etc.(Each)	24000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
48	Goods	Various Lamps:		RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Halogen Incandescent Lamp	900	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Fluorescent tube	500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	HP mercury vapor Lamp	4500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	High- pressure sodium Lamp	4500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Low-pressure sodium Lamp	4500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	LED	450	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
49	Goods	Plug socket 230V 5 A	70	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Piano Switch 230V 5 A	60	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Lamp Holder 230V 5 A	80	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
50	Goods	Cables 1 meter each:	150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Twisted Pair	150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Non- Metallic Sheathed Cable	150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Underground Feeder Cable	150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Ribbon Cable	150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Metallic Sheathed Cable	150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Multi n- Conductor Cable	150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Coaxial Cable	150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	Direct- Buried Cable	150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
51	Goods	Bus bar with brackets 1 meter each	3600	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
52	Goods	Rubber mat 2' * 4' * 1"	2000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
53	Goods	Electrician Helmet YELLOW COLOUR	500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
54	Goods	RCC Pole with accessories (M5 angle iron,'C' clamp, stay insulator etc.) and materials 6 Meter	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
55	Goods	Safety Belt Standerd quality	3800	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
56	Goods	Ohm Meter;Series Type & Shunt Type , portable box type (Each) 50/2000-ohm analog	12500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
57	Goods	Digital Multi Meter DC 200mv -1000v,0 – 10A & AC 200mv- 750v , 0-10A, resistance 0-20 MΩ and 3 1/2 digit	4200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
58	Goods	A.C Voltmeter M.I. analog portable box type housed in Bakelite case Multi range 75V-150V-300V-600V	3000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				

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59	Goods	Milli Voltmeter centre zero analog, protable box type housed in Bakelite case 100-0-100 mV	1800	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
60	Goods	Ammeter MC analog, Portable box type housed in bakelite case (Each) 0-500mA,0-5 A, 0-25 A	4500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
61	Goods	Ammeter MI analog, Portable box type housed in bakelite case (Each) 0-1 A, 0-5 A, 0-25 a	4500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
62	Goods	Kilo Wattmeter Analog(Each) 0-1.5-3KW, pressure coil rating- 240v/440v, current rating- 5A/10A Analogue, portable type Housed in bakelite case	4000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
63	Goods	Digital Wattmeter 230 V,1 KW, 50 Hz	8000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
64	Goods	A.C. Energy Meter Single Phase, 10 a, 240 V induction type	1400	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
65	Goods	A.C. Energy Meter Three phase, 15 A, 440V induction type	12000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
66	Goods	Power Factor Meter Digital 440V, 20 A, three phase portable box type	3200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
67	Goods	Frequency Meter 45 to 55 Hz	2200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
68	Goods	Magnetic Flux Meter 0-500 tesla	6000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
69	Goods	Lux Meter lux meter LCD read out 0.05 to 7000 lumens with	6200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
70	Goods	Tachometer Analog Type-10000 RPM	3300	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
71	Goods	Tong Tester / Clamp Meter 0-100 A (Ditital Type)	6500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
72	Goods	Megger Analog -500 V	19000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
73	Goods	3- point D.C. Starter For 2.5 KW DC motor	4000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
74	Goods	4- point D.C. Starter For 2.5 KW DC motor	5000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
75	Goods	Wheat Stone Bridge with Galvanometer and battery	7500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
76	Goods	Single Phase Variable Auto Transformer 0 - 270 V, 10Amp (Air cooled)	20000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
77	Goods	Phase Sequence Indicator 3 phase, 415 V	5500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
78	Goods	Growler 230 V, 50 Hz, Single Phase, Adjustable jaws, Testing armature with ampere meter and testing probes.	3000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
79	Goods	AC Starters For A.C Motors of 2 to 5 H.P.: - a. Resistance type starter Direct on line Starter c. Star Delta Starter- Manual d. Star Delta Starter – Semi automatic e. Star Delta Starter – Fully automatic f. Star Delta Starter - Soft starter g. Auto Transformer type	50000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
80	Goods	Temperature controlled soldring iron 50 watt , 230 volt	2200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
81	Goods	Discrete component trainer Discrete Component (for diode and transistor circuit) with regulated power supply +5,0- 5 V,+12 ,0-12 V	20000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				

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82	Goods	Linear I.C. Trainer Linear I.C. Trainer with regulated power supply 1.2V to 15V PIC socket 16pin and 20 pin with bread board	10000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
83	Goods	Digital I.C. Trainer 7 segment display and bread board	10000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
84	Goods	domestic appliances-		RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	a.Electric induction plate 1500 watt,240v	2600	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	c. electrical Iron Automatic-750w, 240v	1000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	e. Ac table fan 68watt ,230v	1400	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
	Goods	f. Geyser (storage type) 10 ltr.	5000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
85	Goods	Voltage stabilizer Ac input-150-250v, 600Va,AC ouput -240v,10Amp	1500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
86	Goods	DC power supply 0-30v,5A	6000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
87	Goods	Battery charger 0-6-9-12-24-48V,30amp	9000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
88	Goods	Current Trasformer 415v,50Hz,ct ratio 25/5a/5VA	14000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
89	Goods	Potential trasformer 415v,50hz,Pt ratioo,440V\110V,10VA	14000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
90	Goods	soler panel with battery 18 watt	10000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
91	Goods	D.C shunt generator with control panel 3phase squirrel cage induction motor 5HP,440v with star detta starter	75000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
92	Goods	Motor- generator (Ac to DC) DC shunt generator rating :5kw ,440v(output voltage varies 110-440v)	90000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
93	Goods	D.C compound generator with control pannel including fitted rheostat ,voltmeter , ammeter and breaker 3phase squirrel cage induction motor, 5HP_ 440 volt with control panel\&star detta start	75000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
94	Goods	DC Series Motor coupled with spring balance load 2.5 KW, 220 Volts	17000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
95	Goods	DC Shunt Motor 2.5 KW, 220 V	17000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
96	Goods	DC compound Motor with starter and switch 2.5 KW, 220 Volts	17000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
97	Goods	Motor Generator(DC to AC) set consisting of - Shunt Motor with starting compensator and switch directly coupled to AC generator with exciter and switch board mounted with regulator, breaker, ammeter, voltmeter frequency meter, knife blade switch and fuses etc. Set complete with cast iron bed plate, fixing bolts, foundation bolts and flexible coupling. Shunt Motor rating : 5 HP, 440V AC Generator rating : 3-Phase, 4 wire, 3.5 KVA, 400/230 Volts, 0.8 pf, 50cycles	90000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
98	Goods	AC phase-wound slip ring Motor with starter switch 5 HP, 440 V, 3 Phase, 50 Hz	70000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				

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99	Goods	Universal Motor with starter/switch 240 V, 50 Hz, 1 HP	8000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
100	Goods	Synchronous motor with accessories like starter, excitation arrangements. 3 Phase, 3 HP, 440V, 50Hz, 4 Pole	90000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
101	Goods	Thyristor /IGBT controlled D.C. Motor drive with tacho-generator feedback arrangement 1 HP	25000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
102	Goods	Thyristor/IGBT controlled A.C. Motor drive with VVVF control 3 Phase, 2 HP	35000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
103	Goods	Single phase Transformer, core type, air cooled 1 KVA , 240/415 V, 50 Hz	30000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
104	Goods	Three phase transformer shell type oil cooled with delta /star 3 KVA 415/240V 50 Hz	40000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
105	Goods	Used DC Generators-series, shunt and compound type for overhauling practice	24000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
106	Goods	Pillar electric drill machine motorized 12-20mm capacity ,1hp, 440 v , 3 phase induction	12000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
107	Goods	Motorised bench grinder 1HP,3 phase , 440v with dol starter double side	16000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
108	Goods	A.C. Series type Motor 1 HP, 240 V, 50 Hz	8000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
109	Goods	Single Phase Capacitor Motor with starter switch 1 HP, 240 V, 50 Hz	8000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
110	Goods	Manual motor coil winding machine with step arbor	18000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
111	Goods	Ceiling fan coil Winding Machine 250V, 50 Hz, 1-Φ, with speed control	16000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
112	Goods	Primary current injection set 220v,50hz,1-5 ouput current 200A(min\) with time	49000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
113	Goods	Stepper Motor with Digital Controller	9000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
114	Goods	Shaded Pole Motor Fractional HP, 240 V, 50 Hz	9000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
115	Goods	metal rack 100cm*150cm*45cm	20000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
116	Goods	Fire Buckets standard size	1200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
117	Goods	Hammer ball peen With handle 450 grams (1 lb)	1200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
118	Goods	Hammer ball peen With handle. 220 grams (1/2 lb)	440	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
119	Goods	File half round second cut 150 mm.	2640	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
120	Goods	Combination Set 300 mm	5000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
121	Goods	Vernier caliper 150 mm	9600	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
122	Goods	Universal scribing block. 220 mm	5000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
123	Goods	Drill twist straight shank 3 mm to 12 mm by 0.5 mm H.S.S.	6400	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
124	Goods	File flat bastard 200 mm	2400	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
125	Goods	Wooden handle forged Soldering Iron copper bit.230V, 250 W, 350 gm	440	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				

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126	Goods	Spanner adjustable 150 mm	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
127	Goods	Double Ended tubular Box spanner set with Tommy bar.A/F 6-25 mm set of 10 Tommy Bar Dia 6, 8, 10, 12, 14, 16	1150	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
128	Goods	Wheel dresser (One for 4 units) Star/Dresser with HolderLength 150 mm, diamond point	450	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
129	Goods	Machine vice - Swivel Base 100 mm	15000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
130	Goods	Machine vice - Swivel Base 125 mm	18000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
131	Goods	Metal rack 1820 x 1820 x 450 cm	5200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
132	Goods	Fire extinguisher (For 4 Units) CO2 type, 4 kg capacity	18000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
133	Goods	Fire buckets with stand	1200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
134	Goods	Torque wrench (Standard/Ratchet type) 14 to 68 Nm	18000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
135	Goods	Power tools for fastening Capacity 10-18mm	10000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
136	Goods	Different Profile gauges (Plate type SS) - For demonstration Metric standard	7600	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
137	Goods	Knurling tool (Diamond, Straight & Diagonal)	2900	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
138	Goods	Indexable boring bar with inserts 1" shank	6000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
139	Goods	Temperature gauge Range 0 - 150°C	2700	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
140	Goods	Dowel pin (straight) Dia. -1" Length -4" (Mat:Stainless Steel)	1100	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
141	Goods	Standard Tap screws M3, M4, M5, M6, M8, M10, M12,M14, M16	2000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
142	Goods	Lapping plate Dia. -6"	14000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
143	Goods	Drill gauges Letter drill gauge (A to Z) , Number drill gauge (1 to 60) ,Metric drill gauge (1.5mm to12.5mm, 30 holes)	1400	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
144	Goods	Cast Iron Globe Valve (Flanged type) 150NB, Class# 150 Flange:ANSI125-B16.1	3000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
145	Goods	C.I. Sluice / Gate valve (flanged type) 150NB, Class# 150Flange:ANSI125-B16.1	3600	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
146	Goods	Stop cock 25NB (2-way, Threaded end)	3600	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
147	Goods	Slip-on Forged steel Flange 150NB, ANSI-B16.5, Class#150	7200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
148	Goods	Pipe threading die with handleRatchet type Die head of 1/2" ,3/4" and 1"	5200	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
149	Goods	Damaged old spur gear to fit 50mm dia. Shaft	500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
150	Goods	V-belt and Flat belt to fit on pulley	1800	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
151	Goods	Packing gasket PTFE gasket roll small size	50	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
152	Goods	Washer, clutch, keys, jib, cotter & circlip minimum 25mm size, carbon steel material	1000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				

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153	Goods	Hollow punch Straight Shank Hollow Punch Sets 5-12mm	1600	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
154	Goods	Bearing different types each type of diameter 25mm(min.)	400	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
155	Goods	Lifting sling 8mm Nominal Dia. Single leg sling	500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
156	Goods	Bearing extractor Universal gear puller 2 or 3 jaws adjustable	1500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
157	Goods	Pulley extractor	1500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
158	Goods	Trammel 300 mm	4000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
159	Goods	Welder cable able to carry 300 Amps. with flexible rubber cover.	2500	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
160	Goods	Lugs for cable	350	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
161	Goods	Earth clamps.	700	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
162	Goods	Oxy - acetylene gas welding set equipment with hoses, Oxygen & Acetylene cylinders, regulator and other accessories.	58000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
163	Goods	Gloves (Leather)	300	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
164	Goods	Pneumatic Trainer Kit, each consisting of the following matching components and accessories:	130000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	I. Single acting cylinder Max. stroke length 50 mm, Bore dia 20mm		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	II. Double acting cylinder Max. stroke length 100 mm, Bore dia 20 mm, magnetic type		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	III. 3/2-way valve manually-actuated, Normally Closed		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	IV. 3/2-way valve pneumatically-actuated, spring return		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	V. One-way flow control valve		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	VI. 5/2-way valve with manually-operated switch		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	VII. 5/2-way valve pneumatically-actuated, spring return		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	VIII. 5/2-way pneumatic actuated valve double pilot		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	IX. 3/2-way roller lever valve direct actuation Normally Closed		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	X. Shuttle valve (OR)		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XI. Two-pressure valve (AND)		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XII. Pressure gauge 0-16 bar		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XIII. Manifold with self-closing NRV, 6-way		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				

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	Goods	XIV. Pushbutton station for electrical signal input with 3 illuminated momentary-contact switches (1 NO + 1 NC) and 1 illuminated maintained-contact switch (1 NO + 1 NC), Contact load 2A		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XV. Relay station with 3 relays each with 4 contact sets (3NO+1NC or Change-over type), 5 A		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XVI. 3/2-way single solenoid valve with LED		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XVII. 5/2-way single solenoid valve with manual override and LED		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XVIII. 5/2-way double solenoid valve with manual override and LED		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XIX. Power supply unit, Input voltage 85 – 265 V AC, Output voltage: 24 V DC, Output current: max. 4.5 A, short-circuit-proof.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XX. Profile plate, Anodised 1100x700 mm, with carriers, mountingframes and mounting accessories (To be fitted onto the pneumatic workstation) Aluminium		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
165	Goods	Pneumatic Workstation with 40 square mm aluminium profile legs, wooden work surface, and one pedestal drawerunit having 5 drawers, each withhandles and individual locks, onmetallic full panel drawer slide: (1) Work Table size(Approx.)L1200mmXW900mmXH900mm , withfour castor wheels including twolockable wheels at the front side, (2)Drawer – Size (Approx.) –L460mmxW495mm xH158mm each,and overall size of Drawer unit(Approx.) - L470mmxW495mmxH825mm and(3) Drawer slide height (Approx.)85mm.	70000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
166	Goods	Carrier for mounting components, such as PB & relay boxes.	18000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
167	Goods	Cut section model for pneumatic components	105000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
168	Goods	Hydraulic Trainer Kit, each consisting of the following matching components and accessories:	215000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	I. Hydraulic Power pack with (1) external gear pump having a delivery rate of 2.5 lpm, (approx.) @ 1400 rpm operating pressure 60 bar, coupled to a single-phase AC motor (230 V AC) having start capacitor andON/OFF switch and overload protection, (2) pressure relief valve adjustable from 0 – 60 bar, (3) oil reservoir, ≥5 litres capacity having sight glass, drain screw, air filter, and P and T ports.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	II. Pressure relief valve pilot-operated		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				

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	Goods	III. Drip tray, steel size 1160 mm x 760 mm.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	IV. Pressure Gauge Glycerin-damped, Indication range of: 0 – 100 bar		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	V. Four-Way distributor with five ports, equipped with a pressure gauge		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	VI. Double acting hydraulic cylinder with a control cam, Piston diameter16 mm, Piston rod diameter10 mm, Stroke length 200 mm.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	VII. Suitable Weight for vertical loading of hydraulic cylinder		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	VIII. Mounting kit for weight for realizing pulling and pushing load.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	IX. 3/2-way directional control valve with hand lever actuation.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	X. 4/2-way directional control valve with hand lever actuation.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XI. 4/3-way directional control valve closed-centre position, with hand lever actuation.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XII. Non-return valve.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XIII. Pilot-operated check valve pilot to open.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XIV. One-way flow control valve with integrated check valve.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XV. T-Connector with self sealing coupling nipples (2 Nos.) and quick coupling socket (1 No.).		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
	Goods	XVI. Profile plate, Anodised Aluminium, 1100x700 mm, with carriers, mounting frames and mounting accessories (To be fitted onto the Hydraulic workstation)		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
169	Goods	Hydraulic Workstation with 40 square mm aluminium profile legs, wooden work surface, and one pedestal drawer unit having 5 drawers, each with handles and individual locks, on metallic full panel drawer slide: (1) Work Table – Size(Approx.) L1200mmXW900mmXH900mm, with four castor wheels including two lockable wheels at the front side, (2) Drawer – Size (Approx.) –L460mmxW495mm xH158mm each,and overall size of Drawer unit (Approx.) - L470mmxW495mmxH825mm and (3) Drawer slide height (Approx.)85mm.	75000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
170	Goods	Cut-section models for hydraulic components	70000	RA-1	Online	HPFR-2019, GFR-2017	No	Yes	GeM/E-Tendering	National		-				
		MS Office 2010 (professional) or the latest version available at the time of procurement		RA-1	Online	HPFR-2019, GFR-2017			GeM/E-Tendering	National		-				
		Antivirus for- Clients/workstations in profile Validity of an year or more which should be renewed upon expiry.		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
		Tally ERP 9 or Latest		RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				

S. No.	Procurement Category	Name/Description of Procurement/Selection	Estimated Cost [INR]	Results Area	Procurement Mode	Applicable Procurement Rules	Use of GEM [Yes/No]	Use of eProcurement [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]
171	Goods	Desktop Computer All in one: 32/64 Bit i3/i5/i7 or latest processor, Speed: 3 GHz or Higher. Cache Memory: - Minimum 3 MB or better. RAM:-8 GB DDR-III or Higher. Hard Disk Drive: 500GB or Higher, 7200 rpm(minimum) or Higher, Wi-Fi Enabled. Network Card: Integrated Gigabit Ethernet(10/100/1000) - Wi-Fi, USB Mouse, USB Keyboard and Monitor (Min. 17 Inch), Standard Ports and connectors. DVD Writer, Speakers And Mic. Licensed Windows Operating System / OEM Pack(Preloaded), Antivirus / Total Security	1575000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
172	Goods	LCD Projector Screen size 300 inches, full HD 1920x1080 resolution and 15000:1 contrast ratio, HDMI supporting, RCA connectors, split screen.	750000	RA-1	Online	HPFR-2019, GFR-2017	Yes	No	GeM/E-Tendering	National		-				
173	Software	Visual Learning Solution(3D)	730000	RA-1	Offline	HPFR-2019, GFR-2017	No	No	PAC	National		-				
174	Goods	Raw Material for variou Trades	100000	RA-1	Offline	HPFR-2019, GFR-2018	No	No	Quotations	Local		-				

NOTES :

Annual Procurement Plan may be prepared on the assumption that total budget will be released

Procuring entities shall ensure that procurements are carried out as per Delegation of Financial Powers and within Categories defined as 'Eligible Expenditure' in the Operations Manual

Specifications for goods to be procured shall be as per approved specifications for that trade, approved by the Competent Authority