

Format for submission of Indicative Annual procurement plan [STRIVE]

Name of Procuring Entity : _____
Annual Procurement Plan for Financial Year : 2022-23 _____
Date of Approval of Annual Procurement Plan : _____
Approved By/Name of Approving Authority : IMC OF ITI Aundh, Pune _____

(Amount in INR)

S. No.	Procurement Category	Category for Goods (Machine/ Equipment/ Hand tools)	Trade Code NO.	Name of Trade Consisting in ISP	Sr No. Mention in Trade Syllabus equipment list	Require QTY As per syllabus	Available QTY	Difficiency	QTY to be procured	Name/ Description of Procurement /Selection	Full Name of Procuring Entity (SPU/ ITI/ SAMC/ IC)	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	Remarks
[1]	[2]	2(A)	2(B)	2(C)	2(D)	2(E)	2(F)	2(G)	2(H)	2(I)	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
1	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	28/1	24	0	24	24	Desktop Computer : CPU: 32/64 Bit i3/i5/i7 or latest processor, Speed: 3 GHz or Higher. RAM-4 GB DDR-III or Higher, Wi-Fi Enabled. Network Card: Integrated Gigabit Ethernet, with USB Mouse, USB Keyboard and Monitor (Min. 17 inch. Licensed Operating System and Antivirus compatible with trade related software.	ITI Aundh Pune	Desktop Computer : CPU: 32/64 Bit i3/i5/i7 or latest processor, Speed: 3 GHz or Higher. RAM-4 GB DDR-III or Higher, Wi-Fi Enabled. Network Card: Integrated Gigabit Ethernet, with USB Mouse, USB Keyboard and Monitor (Min. 17 inch. Licensed Operating System and Antivirus compatible with trade related software.	16,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
2	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	28/2	1	0	1	1	Laptop : 4th Gen C15 or higher Processor, 4GB RAM, 1TB Hard Disk, Win8/latest Preloaded Licensed OS, 2GB Graphics Card, DVD Writer, Standard Ports And Connectors.	ITI Aundh Pune	Laptop : 4th Gen C15 or higher Processor, 4GB RAM, 1TB Hard Disk, Win8/latest Preloaded Licensed OS, 2GB Graphics Card, DVD Writer, Standard Ports And Connectors.	75,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
3	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	28/8	1	0	1	1	Laser Printer Colour A4 Size	ITI Aundh Pune	Laser Printer Colour A4 Size	28,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
4	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	28/13	1	0	1	1	LCD Projector 3000 lumens or higher	ITI Aundh Pune	LCD Projector 3000 lumens or higher	52,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
5	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	28/14	1	0	1	1	Projector Screen matte(antiglare) screen	ITI Aundh Pune	Projector Screen matte(antiglare) screen	12,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
6	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	28/15	2	0	2	2	Online UPS	ITI Aundh Pune	Online UPS	87,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
7	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	28/20	4	0	4	4	Mini Dongle for Bluetooth devices Connection USB	ITI Aundh Pune	Mini Dongle for Bluetooth devices Connection USB	2,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
8	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	29/21	5	0	5	5	Headphone & mic. set Wired	ITI Aundh Pune	Headphone & mic. set Wired	7,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
9	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	29/22	1	0	1	1	Sound System 2:1	ITI Aundh Pune	Sound System 2:1	5,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
10	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	29/23	2	1	1	1	External Hard Disk 1 TB	ITI Aundh Pune	External Hard Disk 1 TB	5,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
11	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	29/25	5	0	5	5	LAN Tester UTP cat5 cable tester (RJ 45)	ITI Aundh Pune	LAN Tester UTP cat5 cable tester (RJ 45)	1,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
12	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	29/27	25	0	25	25	MS Office 2010 (professional) or the latest version available at the time of procurement	ITI Aundh Pune	MS Office 2010 (professional) or the latest version available at the time of procurement	1,25,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
13	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	29/33	13	0	13	13	Tally ERP 9 or Latest	ITI Aundh Pune	Tally ERP 9 or Latest	1,30,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
14	Goods	Equipment	DGT/1003	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	29/36	1	0	1	1	Vacuum cleaner Hand Held	ITI Aundh Pune	Vacuum cleaner Hand Held	12,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

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[1]	[2]	[2(A)]	[2(B)]	[2(C)]	[2(D)]	[2(E)]	[2(F)]	[2(G)]	[2(H)]	[2(I)]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
15	Goods	Equipment	DGT/10 03	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	30/43	3	0	3	3	Air conditioner	ITI Aundh Pune	Air conditioner	60,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
16	Goods	Equipment	DGT/10 03	COMPUTER OPERATOR AND PROGRAMMING ASSISTANT	30/46	1	0	1	1	Steel Almirah 2.5 m x 1.20 m x 0.5 m	ITI Aundh Pune	Steel Almirah 2.5 m x 1.20 m x 0.5 m	12,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
17	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	40/7	2	0	2	2	Chest of drawer 8 drawers(Standard)	ITI Aundh Pune	Chest of drawer 8 drawers(Standard)	25,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
18	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	40/8	20	0	20	20	Draughtsman table	ITI Aundh Pune	Draughtsman table	1,20,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
19	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	40/9	20	0	20	20	Draughtsman stool	ITI Aundh Pune	Draughtsman stool	30,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
20	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	40/11	1	0	1	1	Sever (True dedicated sever)	ITI Aundh Pune	Sever (True dedicated sever)	1,30,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
21	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	40/12	21	0	21	21	Software: MS- office latest version, CAD with latest Licensed version,[Optional: Latest Version of SOLIDWOKS, AUTODESK INVENTOR, CATIA & PRO-E(CREO-2)]	ITI Aundh Pune	Software: MS- office latest version, CAD with latest Licensed version,[Optional: Latest Version of SOLIDWOKS, AUTODESK INVENTOR, CATIA & PRO-E(CREO-2)]	14,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
22	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/13	1	0	1	1	Plotter (Max. A0 size)	ITI Aundh Pune	Plotter (Max. A0 size)	1,25,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
23	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/14	1	0	1	1	Laser Jet printer latest model	ITI Aundh Pune	Laser Jet printer latest model	28,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
24	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/15	As	0	1	1	UPS	ITI Aundh Pune	UPS	87,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
25	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/16	1	0	1	1	White Board for using LCD projector(optional)	ITI Aundh Pune	White Board for using LCD projector(optional)	8,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
26	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/17	1	0	1	1	Instructor Table	ITI Aundh Pune	Instructor Table	6,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
27	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/18	2	0	2	2	Instructor Chair	ITI Aundh Pune	Instructor Chair	8,200	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
28	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/19	1	0	1	1	Almirah steel	ITI Aundh Pune	Almirah steel	12,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
29	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/20	21	0	21	21	Computer table	ITI Aundh Pune	Computer table	63,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
30	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/21	21	0	21	21	Computer chairs	ITI Aundh Pune	Computer chairs	85,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
31	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/23	1	0	1	1	LCD projector/OHP	ITI Aundh Pune	LCD projector/OHP	52,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
32	Goods	Machinery	DGT/10 15	DRAUGHTSMAN MECHANICAL	41/24	2	0	2	2	External storage device (8 GB)	ITI Aundh Pune	External storage device (8 GB)	800	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
33	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	93/10	5	1	4	4	Try square hardened blade 100 mm	ITI Aundh Pune	Try square hardened blade 100 mm	1,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
34	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	93/11	5	0	5	5	Neon (phase) tester 230 volt	ITI Aundh Pune	Neon (phase) tester 230 volt	250	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
35	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	93/17	2	0	2	2	Punch frame set 2 mm (No of six Set)	ITI Aundh Pune	Punch frame set 2 mm (No of six Set)	1,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
36	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	93/18	5	3	2	2	Electric soldering iron 15/25 watt pencil tip	ITI Aundh Pune	Electric soldering iron 15/25 watt pencil tip	600	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
37	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	93/19	5	0	5	5	Vice bench jaw 100 mm	ITI Aundh Pune	Vice bench jaw 100 mm	18,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

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38	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	93/20	5	0	5	5	Pointer extractors (puller) 12"	ITI Aundh Pune	Pointer extractors (puller) 12"	1,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
39	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	93/22	2	0	2	2	Punch center 100x10 mm	ITI Aundh Pune	Punch center 100x10 mm	160	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
40	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	93/23	2	0	2	2	Tool maker's clamps 65x15x25 mm opening	ITI Aundh Pune	Tool maker's clamps 65x15x25 mm opening	2,600	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
41	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/26	1	0	1	1	Flaring tool set (No of six set) up to 20 mm	ITI Aundh Pune	Flaring tool set (No of six set) up to 20 mm	700	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
42	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/27	2	1	1	1	Micrometre outside 0 to 25 mm	ITI Aundh Pune	Micrometre outside 0 to 25 mm	3,700	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
43	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/28	1	0	1	1	Micrometre outside 25 to 50 mm	ITI Aundh Pune	Micrometre outside 25 to 50 mm	4,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
44	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/30	1	0	1	1	Combination set different sizes	ITI Aundh Pune	Combination set different sizes	18,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
45	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/31	2	1	1	1	Vernier caliper 150 mm	ITI Aundh Pune	Vernier caliper 150 mm	3,200	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
46	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/32	1	0	1	1	Standard wire gauge Inch/mm	ITI Aundh Pune	Standard wire gauge Inch/mm	200	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
47	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/37	1	0	1	1	Tube cutter	ITI Aundh Pune	Tube cutter	800	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
48	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/38	1	0	1	1	Tube bender	ITI Aundh Pune	Tube bender	1,200	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
49	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/39	1	0	1	1	Pinching tool	ITI Aundh Pune	Pinching tool	800	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
50	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/40	2	0	2	2	Allen key set (metric) Set of six	ITI Aundh Pune	Allen key set (metric) Set of six	1,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
51	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/41	2	0	2	2	Allen key set (English Set of six)	ITI Aundh Pune	Allen key set (English Set of six)	100	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
52	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/42	2	0	2	2	Soldering station (temp. controlled) with necessary accessories With stand and changeable 5 bits	ITI Aundh Pune	Soldering station (temp. controlled) with necessary accessories With stand and changeable 5 bits	10,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
53	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/43	4	0	4	4	Screw driver 200 mm	ITI Aundh Pune	Screw driver 200 mm	800	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
54	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/44	2	0	2	2	Phillips screw driver 200 mm	ITI Aundh Pune	Phillips screw driver 200 mm	600	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
55	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/45	5	0	5	5	Round nose pliers 150 mm	ITI Aundh Pune	Round nose pliers 150 mm	1,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
56	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/46	2	0	2	2	Magnifying glass 75 mm	ITI Aundh Pune	Magnifying glass 75 mm	200	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
57	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/47	2	0	2	2	Slip Gauges (workshop grade)	ITI Aundh Pune	Slip Gauges (workshop grade)	19,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
58	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/48	2	0	2	2	Fire extinguishers (Dry Chemical powder)/CO2	ITI Aundh Pune	Fire extinguishers (Dry Chemical powder)/CO2	6,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
59	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/49	1	0	1	1	Fire extinguishers (Foam type)	ITI Aundh Pune	Fire extinguishers (Foam type)	6,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
60	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/50	5	0	5	5	Fire buckets	ITI Aundh Pune	Fire buckets	2,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
61	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	94/51	2	0	2	2	Plug gauge	ITI Aundh Pune	Plug gauge	1,700	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

S. No.	Procurement Category	Category for Goods (Machine/ Equipment/ Hand tools)	Trade Code NO.	Name of Trade Consisting in ISP	Sr No. Mention in Trade Syllabus equipmen t list	Require QTY As per syllabus	Available QTY	Difficiency	QTY to be procured	Name/ Description of Procurement /Selection	Full Name of Procuring Entity (SPIO/ ITI/ SAMC/ IC)	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	Remarks
[1]	[2]	2(A)	2(B)	2(C)	2(D)	2(E)	2(F)	2(G)	2(H)	2(I)	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
62	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	94/52	1	0	1	1	Ring gauge	ITI Aundh Pune	Ring gauge	800	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
63	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	94/53	1	0	1	1	Snap gauge	ITI Aundh Pune	Snap gauge	3,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
64	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	94/54	2	0	2	2	Surface gauge	ITI Aundh Pune	Surface gauge	2,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
65	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	94/56	2	0	2	2	Vernier bevel protractor	ITI Aundh Pune	Vernier bevel protractor	15,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
66	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/58	3	0	3	3	Gauge blocks	ITI Aundh Pune	Gauge blocks	90,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
67	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/59	1	0	1	1	Monochromatic light source	ITI Aundh Pune	Monochromatic light source	1,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
68	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/60	5	0	5	5	Wire typestraingauge(load cell/cantilever beam)	ITI Aundh Pune	Wire typestraingauge(load cell/cantilever beam)	6,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
69	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/61	2	0	2	2	Load cells of various ranges	ITI Aundh Pune	Load cells of various ranges	1,200	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
70	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/64	1	0	1	1	Digital type tachometer 0-10000 Counts	ITI Aundh Pune	Digital type tachometer 0-10000 Counts	4,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
71	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/66	6	1	5	5	Digital panel meters 3 ½" digit LED display	ITI Aundh Pune	Digital panel meters 3 ½" digit LED display	10,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
72	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/67	2	1	1	1	Digital line frequency indicator 3 ½" digit LED display	ITI Aundh Pune	Digital line frequency indicator 3 ½" digit LED display	9,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
73	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/68	2	0	2	2	D.C. regulated power supply (+/-15V / +/- 30V) 0-3 Amp display for voltage and current. 0-30 V , 0-2 A, dual power supply with digital display	ITI Aundh Pune	D.C. regulated power supply (+/-15V / +/- 30V) 0-3 Amp display for voltage and current. 0-30 V , 0-2 A, dual power supply with digital display	12,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
74	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/69	1	0	1	1	Digital multi signal generator (1 MHz) with frequency counter (8 digit or 10 MHz)	ITI Aundh Pune	Digital multi signal generator (1 MHz) with frequency counter (8 digit or 10 MHz)	20,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
75	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/71	1	0	1	1	Pulse generator	ITI Aundh Pune	Pulse generator	32,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
76	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/72	1	0	1	1	Digital insulation tester	ITI Aundh Pune	Digital insulation tester	35,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
77	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	95/75	1	0	1	1	Digital L.C.R. bridge Instrument capable to measuring inductance, L, capacitance, C, and resistance, R. Quality factor Q	ITI Aundh Pune	Digital L.C.R. bridge Instrument capable to measuring inductance, L, capacitance, C, and resistance, R. Quality factor Q	9,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
78	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	96/76	1	0	1	1	Digital I.C. tester	ITI Aundh Pune	Digital I.C. tester	9,800	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
79	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	96/78	1	0	1	1	DSO 4 Channel, 70MHz Real Time Sampling1GSamples/Sec, more than 20 mpts Memory with PC Interface USB, LAN and math function includes +, -, FFT, differential, integral, abs, log and advanced triggering I2C, SPI, UART etc.	ITI Aundh Pune	DSO 4 Channel, 70MHz Real Time Sampling1GSamples/Sec, more than 20 mpts Memory with PC Interface USB, LAN and math function includes +, -, FFT, differential, integral, abs, log and advanced triggering I2C, SPI, UART etc.	50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
80	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	96/79	1	0	1	1	Decade resistance boxes	ITI Aundh Pune	Decade resistance boxes	2,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
81	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	96/80	1	0	1	1	Decade capacitance boxes	ITI Aundh Pune	Decade capacitance boxes	2,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
82	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	96/81	1	0	1	1	Decade inductance boxes	ITI Aundh Pune	Decade inductance boxes	2,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
83	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	96/82	1	0	1	1	Transistor tester Capable totest all type of transistor	ITI Aundh Pune	Transistor tester Capable totest all type of transistor	4,500	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

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[1]	[2]	[2(A)]	[2(B)]	[2(C)]	[2(D)]	[2(E)]	[2(F)]	[2(G)]	[2(H)]	[2(I)]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
84	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	97/85	1	0	1	1	Trainers on power supplier's half wave rectifier, full wave rectifier IC based DC Reg. : + 12 V / 500 mA (fixed and with facility to vary from 0 to +12 V). Power Supplies : - 12 V / 500 mA (fixed and with facility to vary from 0 to -12 V). + 5V / 500mA (fixed). AC Supplies : 9 - 0 - 9 V AC / 500 mA. resistor, capacitor, diode,IC7805,IC7905,IC 7812,IC 7912,IC 317.	ITI Aundh Pune	Trainers on power supplier's half wave rectifier, full wave rectifier IC based DC Reg. : + 12 V / 500 mA (fixed and with facility to vary from 0 to +12 V). Power Supplies : - 12 V / 500 mA (fixed and with facility to vary from 0 to -12 V). + 5V / 500mA (fixed). AC Supplies : 9 - 0 - 9 V AC / 500 mA. resistor, capacitor, diode,IC7805,IC7905,IC 7812,IC 7912,IC 317.	30,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
85	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	97/87	1	0	1	1	Discreet component trainer On board DC power supply : +5V/1A(fixed), ±15V/1A(fixed), ±15V/200mA (variable) On board AC supply : 9v-0-9v; resistor,capacitor,inductor, relay, diode.	ITI Aundh Pune	Discreet component trainer On board DC power supply : +5V/1A(fixed), ±15V/1A(fixed), ±15V/200mA (variable) On board AC supply : 9v-0-9v; resistor,capacitor,inductor, relay, diode.	31,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
86	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	97/88	1	0	1	1	Trainer on RS485 to RS232 converter. Trainer with software for test communicationwith computer, Signal Conversion RS 485-RS232. Power supply 230 VAC/50Hz, Working mode 2-wire half-duplex Transmission distance: RS232: Typical: 15 FT (5m), RS485: Typical 4000FT (1200m) Maximum Baud Rate: 100 Kbit/ s to 10 Mbit/s, "Receive" and "Transmit" modes LED indicators.	ITI Aundh Pune	Trainer on RS485 to RS232 converter. Trainer with software for test communicationwith computer, Signal Conversion RS 485-RS232. Power supply 230 VAC/50Hz, Working mode 2-wire half-duplex Transmission distance: RS232: Typical: 15 FT (5m), RS485: Typical 4000FT (1200m) Maximum Baud Rate: 100 Kbit/ s to 10 Mbit/s, "Receive" and "Transmit" modes LED indicators.	31,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
87	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	98/90	2	0	2	2	Centre zero galvanometers	ITI Aundh Pune	Centre zero galvanometers	1,800	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
88	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	98/97	1	0	1	1	Ohm meter series and shunt type Dial size 100 mm minimum.	ITI Aundh Pune	Ohm meter series and shunt type Dial size 100 mm minimum.	2,400	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
89	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	98/98	1	0	1	1	Potentiometer / thermocouple test set PrecisionPotentiometerfor resistancefeedingFor RTD transmitterwithdigital display. Milli volt source for voltage feeding to thermocouple transmitter. Measurement of milli volt and resistance of sensors. Heating source with temperature change and display like muffle furnace or dry block type up to temperature range 6000 or above. Twotypes(each)of thermocoupleandRTD sensors for testing.	ITI Aundh Pune	Potentiometer / thermocouple test set PrecisionPotentiometerfor resistancefeedingFor RTD transmitterwithdigital display. Milli volt source for voltage feeding to thermocouple transmitter. Measurement of milli volt and resistance of sensors. Heating source with temperature change and display like muffle furnace or dry block type up to temperature range 6000 or above. Twotypes(each)of thermocoupleandRTD sensors for testing.	10,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
90	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	99/100	1	0	1	1	Calibration test bench for AC and DC voltmeter, AC and DC Ammeter, ohmmeter Complete test bench with self- powered which produces and measures of Voltages, current, and resistances. Calibrator for calibration and testingofA.C.Millimeters, Ammeters, Voltmeters and D.C.Millimeters,Ammeters, Millivoltmeters,Voltmeters and Ohmmeters (Resistance) AC Voltage range: 0 -250 v, 0 - 500 v & 0 - 1000 v, AC Current ranges: 0-1 A, 0-5A, 0-10 A, 0-25 A & 0-50 A, DC Voltage ranges: 0- 250 mv,0- 500 mv & 0- 1000 mv, 0-250 v, 0 - 500 v & 0-1000 volts, DC Current ranges: 0- 250 ma,0- 500 ma & 0 - 1000 ma, 0-1 a,0-5a,0-10a,0-25a&0-50 amps,Resistancemeasuring circuit range: 0-2000 µ, 0-20 Mohm, 0-2000 Mohm, 0- 20ohm,0-200ohm,0-2000ohm & 0-20 Kohm.	ITI Aundh Pune	Calibration test bench for AC and DC voltmeter, AC and DC Ammeter, ohmmeter Complete test bench with self- powered which produces and measures of Voltages, current, and resistances. Calibrator for calibration and testingofA.C.Millimeters, Ammeters, Voltmeters and D.C.Millimeters,Ammeters, Millivoltmeters,Voltmeters and Ohmmeters (Resistance) AC Voltage range: 0 -250 v, 0 - 500 v & 0 - 1000 v, AC Current ranges: 0-1 A, 0-5A, 0-10 A, 0-25 A & 0-50 A, DC Voltage ranges: 0- 250 mv,0- 500 mv & 0- 1000 mv, 0-250 v, 0 - 500 v & 0-1000 volts, DC Current ranges: 0- 250 ma,0- 500 ma & 0 - 1000 ma, 0-1 a,0-5a,0-10a,0-25a&0-50 amps,Resistancemeasuring circuit range: 0-2000 µ, 0-20 Mohm, 0-2000 Mohm, 0- 20ohm,0-200ohm,0-2000ohm & 0-20 Kohm.	96,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
91	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	99/101	1	0	1	1	" U" tube manometers Glass tube type 500 mm, with protecting case, safety over flow wells, scale adjustment facility, ground balance with spirit leveler.	ITI Aundh Pune	" U" tube manometers Glass tube type 500 mm, with protecting case, safety over flow wells, scale adjustment facility, ground balance with spirit leveler.	5,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

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[1]	[2]	[2(A)]	[2(B)]	[2(C)]	[2(D)]	[2(E)]	[2(F)]	[2(G)]	[2(H)]	[2(I)]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
92	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	100/107	1	0	1	1	Dead weight tester & comparator Range of 0.5 – 30 kg/ cm ² . StepSizeof0.1 kg/cm ² . Accuracy of 0.2 to 0.1 %, to study the calibration of pressuregauge.Comparator having standard gauge.	ITI Aundh Pune	Dead weight tester & comparator Range of 0.5 – 30 kg/ cm ² . StepSizeof0.1 kg/cm ² . Accuracy of 0.2 to 0.1 %, to study the calibration of pressuregauge.Comparator having standard gauge.	20,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
93	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	100/108	1	0	1	1	Pressure regulators with filter and input & output gauges ½ "or 1/8" connection with air filterregulator and 4" dial pressure gauges	ITI Aundh Pune	Pressure regulators with filter and input & output gauges ½ "or 1/8" connection with air filterregulator and 4" dial pressure gauges	2,100	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
94	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	100/109	1	0	1	1	Differential pressure transmitter (pneumatic) Differential pressure transmitter (pneumatic) Max. Air Supply: 30 psi, Output: 0.2 - 1.0 Kg/cm ² , S.S. Orifice plate assembly, Pneumatic PID controller, control valve, actuator, valve positioner, rotameter, air regulator. To study the working principal of pneumatic DP Transmitter and functioning of it with working.	ITI Aundh Pune	Differential pressure transmitter (pneumatic) Differential pressure transmitter (pneumatic) Max. Air Supply: 30 psi, Output: 0.2 - 1.0 Kg/cm ² , S.S. Orifice plate assembly, Pneumatic PID controller, control valve, actuator, valve positioner, rotameter, air regulator. To study the working principal of pneumatic DP Transmitter and functioning of it with working.	30,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
95	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	100/110	1	0	1	1	Differential pressure transmitter (electronic - HART/field bus type) Differential pressure transmitter with HART/field bus facility, S.S. Orifice plate assembly, S.S. tank, S.S. body pump, control valve, actuator, valve positioner, rotameter, air regulator. To study the working principal of DP Transmitter and functioning of it with HART/field buson suitable frame structure.	ITI Aundh Pune	Differential pressure transmitter (electronic - HART/field bus type) Differential pressure transmitter with HART/field bus facility, S.S. Orifice plate assembly, S.S. tank, S.S. body pump, control valve, actuator, valve positioner, rotameter, air regulator. To study the working principal of DP Transmitter and functioning of it with HART/field buson suitable frame structure.	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
96	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	101/111	2	0	2	2	Diaphragm type pressure gauges of various ranges Glycerin filledVarious Type having dial size 4" or above, any four ranges, connection ½" or 3/8"	ITI Aundh Pune	Diaphragm type pressure gauges of various ranges Glycerin filledVarious Type having dial size 4" or above, any four ranges, connection ½" or 3/8"	4,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
97	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	101/112	1	0	1	1	Pressure transducers training kits Potentiometer Capacitive Reluctive strain gauge LVDT Load cell Servo type Piezo resistive All transducers having range such that change in output of each can be identify. With Small compressor.	ITI Aundh Pune	Pressure transducers training kits Potentiometer Capacitive Reluctive strain gauge LVDT Load cell Servo type Piezo resistive All transducers having range such that change in output of each can be identify. With Small compressor.	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
98	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	101/113	1	0	1	1	Experimental set up for pressure measurement consisting of air compressor pressure vessel pressure transmitter controller recorder and final control element, computer i.e. closed loop system or full scope system.i.e.pressure instrumentation process control trainer / simulator Pressure transmitter 0-1 bar or above. Auto- Manual PID controller with digital display for PV, set point (with three term facility), PC communication facility. Pneumatic control valve, I/P converter with regulator and gauges,pressurevessel, circular chart recorder, SCADA software with necessary fitting to run the set up.	ITI Aundh Pune	Experimental set up for pressure measurement consisting of air compressor pressure vessel pressure transmitter controller recorder and final control element, computer i.e. closed loop system or full scope system.i.e.pressure instrumentation process control trainer / simulator Pressure transmitter 0-1 bar or above. Auto- Manual PID controller with digital display for PV, set point (with three term facility), PC communication facility. Pneumatic control valve, I/P converter with regulator and gauges,pressurevessel, circular chart recorder, SCADA software with necessary fitting to run the set up.	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
99	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	101/114	1	0	1	1	HART device communicator and calibrator Microprocessor base HART Communicator calibrator with Full multi-bus communicator for HART, Touch Screen LCD display, for calibration of various HART transmitters.	ITI Aundh Pune	HART device communicator and calibrator Microprocessor base HART Communicator calibrator with Full multi-bus communicator for HART, Touch Screen LCD display, for calibration of various HART transmitters.	50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
100	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	102/115	1	0	1	1	Pneumatic calibrator For calibration of vacuum gauges, pressure gauges, pressureswitches,pressure transmitters, etc. AlphaNumericLED/LED Display, Switch Test Facility, Zero setting, Units Selectable, up to 25 Ma Measurement & VoltageMeasurementsand Pneumaticandpumpfor Pressure & Vacuum. - 0.85 to 10 Bar Range, Rechargeable Battery.	ITI Aundh Pune	Pneumatic calibrator For calibration of vacuum gauges, pressure gauges, pressureswitches,pressure transmitters, etc. AlphaNumericLED/LED Display, Switch Test Facility, Zero setting, Units Selectable, up to 25 Ma Measurement & VoltageMeasurementsand Pneumaticandpumpfor Pressure & Vacuum. - 0.85 to 10 Bar Range, Rechargeable Battery.	60,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

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[1]	[2]	[2(A)]	[2(B)]	[2(C)]	[2(D)]	[2(E)]	[2(F)]	[2(G)]	[2(H)]	[2(I)]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
101	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	102/116	4	0	4	4	Pressure switches of various ranges	ITI Aundh Pune	Pressure switches of various ranges	2,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
102	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	102/117	1	0	1	1	Low pressure measuring gauges such as thermal conductivity gauge, McLeod gauge Digital display of pirani type (thermal conductivity type) Vacuum measurement, mercury in glass tube, McLeod gauge with inclination provision, close vessel for create vacuum, fitted on framework.	ITI Aundh Pune	Low pressure measuring gauges such as thermal conductivity gauge, McLeod gauge Digital display of pirani type (thermal conductivity type) Vacuum measurement, mercury in glass tube, McLeod gauge with inclination provision, close vessel for create vacuum, fitted on framework.	60,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
103	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	102/118	1	0	1	1	P to I and I to P converters P/I converter : Input : 0 – 15 PSI or above Output : 4 – 20 mA Span and zero adjustment facility. With Air filter regulator : 0- 2 Kg/cm2 range with pressure indicator Digital Ammeter:0 – 20 mA range (for output read out) I/P converter : output : 3 – 15 PSI input put : 4 – 20 mA Span and zero adjustment facility. Air supply : 25 PSI Air filter regulator : 0- 2 Kg/cm2 range with pressure indicator Digital Ammeter :0 – 20 mA range or above Variable Current source: 4- 20 mA Pressure gauge : 2 kg/cm2, having dial 150 mm dia. or above	ITI Aundh Pune	P to I and I to P converters P/I converter : Input : 0 – 15 PSI or above Output : 4 – 20 mA Span and zero adjustment facility. With Air filter regulator : 0- 2 Kg/cm2 range with pressure indicator Digital Ammeter:0 – 20 mA range (for output read out) I/P converter : output : 3 – 15 PSI input put : 4 – 20 mA Span and zero adjustment facility. Air supply : 25 PSI Air filter regulator : 0- 2 Kg/cm2 range with pressure indicator Digital Ammeter :0 – 20 mA range or above Variable Current source: 4- 20 mA Pressure gauge : 2 kg/cm2, having dial 150 mm dia. or above	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
104	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	103/119	1	0	1	1	Vacuum tester with pump Two stage vacuum pump 50 LPM & Ultimate Vacuum 0.05 mm of Hg, Vacuum Tester based on High Frequency Spark Unit (Tesla), 230 Volt supply, 20 kV High Frequency Output, MS Vacuum Chamber mounted on stand.	ITI Aundh Pune	Vacuum tester with pump Two stage vacuum pump 50 LPM & Ultimate Vacuum 0.05 mm of Hg, Vacuum Tester based on High Frequency Spark Unit (Tesla), 230 Volt supply, 20 kV High Frequency Output, MS Vacuum Chamber mounted on stand.	50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
105	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	103/120	1	0	1	1	Vacuum gauge Vacuum gauge with dial 6 inch or above. Sensor SS made. Precision high accuracy.	ITI Aundh Pune	Vacuum gauge Vacuum gauge with dial 6 inch or above. Sensor SS made. Precision high accuracy.	1,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
106	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	103/121	1	0	1	1	Simple tank type quantity meter SS tank with sight glass tube level indicator and scale for level measurement in quantity with necessary fitting.	ITI Aundh Pune	Simple tank type quantity meter SS tank with sight glass tube level indicator and scale for level measurement in quantity with necessary fitting.	20,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
107	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	103/122	1	0	1	1	Impeller type flow meter Impeller Flow meter type of Suitable range for Water or Viscous fluid with Pulse or 4-20 mA DC or DC Voltage Output with S.S. measuring and sump tank, SS pump fitted on stand for working of flow meter.	ITI Aundh Pune	Impeller type flow meter Impeller Flow meter type of Suitable range for Water or Viscous fluid with Pulse or 4-20 mA DC or DC Voltage Output with S.S. measuring and sump tank, SS pump fitted on stand for working of flow meter.	30,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
108	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	103/123	1	0	1	1	Helical and turbine flow meter Helical & Turbine type Flow with Suitable range for Water or Viscous fluid with Pulse or 4-20 mA DC or DC Voltage Output with SS measuring and sump tank, SS body pump fitted on stand for working of flow meter, mounted on suitable frame structure.	ITI Aundh Pune	Helical and turbine flow meter Helical & Turbine type Flow with Suitable range for Water or Viscous fluid with Pulse or 4-20 mA DC or DC Voltage Output with SS measuring and sump tank, SS body pump fitted on stand for working of flow meter, mounted on suitable frame structure.	70,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
109	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	104/125	1	0	1	1	Orifice type flow meter Venturi tube flow meter Rota meter Rotameter, Orifice plate assembly of SS & brass venturi all suitable for 1" pipe line, SS sump tank, SS measuring tank, SS body pump, mercury manometer with scale with required all fittings accessories and mounted on stand to understand working of all three flow meters.	ITI Aundh Pune	Orifice type flow meter Venturi tube flow meter Rota meter Rotameter, Orifice plate assembly of SS & brass venturi all suitable for 1" pipe line, SS sump tank, SS measuring tank, SS body pump, mercury manometer with scale with required all fittings accessories and mounted on stand to understand working of all three flow meters.	60,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
110	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	104/126	1	0	1	1	Magnetic flow meter Magnetic flow meter with HART communication facility & 4-20 mA output along with SS sump tank, SS measuring tank, SS body pump and with required all fittings accessories and mounted on stand.	ITI Aundh Pune	Magnetic flow meter Magnetic flow meter with HART communication facility & 4-20 mA output along with SS sump tank, SS measuring tank, SS body pump and with required all fittings accessories and mounted on stand.	30,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

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[1]	[2]	[2(A)]	[2(B)]	[2(C)]	[2(D)]	[2(E)]	[2(F)]	[2(G)]	[2(H)]	[2(I)]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
111	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	104/127	1	0	1	1	Vortex flow meter SS sump tank, SS measuring tank,SS body pump,flow meter with HART Communication &4-20 mA output and with required all fittings accessories and mounted on stand.	ITI Aundh Pune	Vortex flow meter SS sump tank, SS measuring tank,SS body pump,flow meter with HART Communication &4-20 mA output and with required all fittings accessories and mounted on stand.	20,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
112	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	104/128	1	0	1	1	Flow control loop set with flow controller recorder,D.P. transmitter, receiver, unit control valve and impulse line, computer complete experimental set- up for flow measurement DP transmitter with HART, Auto- Manual PID controller (with three term facility), communication facility, control valve, I/P converter, S.S. sump tank, rotameter, circular chart recorder, SCADA software with necessary fitting to run the set up.	ITI Aundh Pune	Flow control loop set with flow controller recorder,D.P. transmitter, receiver, unit control valve and impulse line, computer complete experimental set- up for flow measurement DP transmitter with HART, Auto- Manual PID controller (with three term facility), communication facility, control valve, I/P converter, S.S. sump tank, rotameter, circular chart recorder, SCADA software with necessary fitting to run the set up.	1,50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
113	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	105/129	1	0	1	1	Experimental closed loop set up for solid flow measurement and Control with storage vessel, hopper, solid flow sensor, controller, Recorder and final control element Microwave based Solid flow sensor, Hopper, collection tray, control valve/FCE, PID controller,electroniccircuit chart recorder, current meter, and seamless data transfer unit. Complete working set up mounted on suitable frame structure.	ITI Aundh Pune	Experimental closed loop set up for solid flow measurement and Control with storage vessel, hopper, solid flow sensor, controller, Recorder and final control element Microwave based Solid flow sensor, Hopper, collection tray, control valve/FCE, PID controller,electroniccircuit chart recorder, current meter, and seamless data transfer unit. Complete working set up mounted on suitable frame structure.	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
114	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	105/130	1	0	1	1	Coriolis mass flow meter Coriolis mass flow meter with HART communication facility, output 4-20 mA along with sump Tank, Measuring Tank, Pump, and accessories with stand, mounted on suitable frame structure.	ITI Aundh Pune	Coriolis mass flow meter Coriolis mass flow meter with HART communication facility, output 4-20 mA along with sump Tank, Measuring Tank, Pump, and accessories with stand, mounted on suitable frame structure.	60,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
115	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	105/131	1	0	1	1	Flow nozzle SS Flow nozzle flange Type mounting with manifold assembly, sump tank, measuringtank,pump, mercury manometer, mounted on suitable frame structure.	ITI Aundh Pune	Flow nozzle SS Flow nozzle flange Type mounting with manifold assembly, sump tank, measuringtank,pump, mercury manometer, mounted on suitable frame structure.	50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
116	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	105/132	1	0	1	1	Static pressure and air purge type level indicator Static pressure and air purge Level Indicator with glass tube, SS purge pipe. Fixed on tank having minimum height of 1000 mm height. Static Pressure gauge air purge gauge with 6 inch dial and isolation valves. FR unit for air supply and reference bubble column used for air purge.	ITI Aundh Pune	Static pressure and air purge type level indicator Static pressure and air purge Level Indicator with glass tube, SS purge pipe. Fixed on tank having minimum height of 1000 mm height. Static Pressure gauge air purge gauge with 6 inch dial and isolation valves. FR unit for air supply and reference bubble column used for air purge.	10,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
117	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	106/133	1	0	1	1	Leveltransmitter(interface) (HART/Field bus/profibus compatible) To study the interface between two Different Immiscible Medium. Min. measuring range 1100 mm, SS sump tank, suitable measuring tank, S.S. body pump, with hardware and fitting to understand level Interface measurement.	ITI Aundh Pune	Leveltransmitter(interface) (HART/Field bus/profibus compatible) To study the Interface between two Different Immiscible Medium. Min. measuring range 1100 mm, SS sump tank, suitable measuring tank, S.S. body pump, with hardware and fitting to understand level Interface measurement.	20,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
118	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	106/134	1	0	1	1	Level control set up with level transmitters level recorder Controller & control valve complete Experimental set up or level simulator Level transmitter,Auto- Manual PID controller (with threetermfacility), communication facility, control valve, I/P converter, S.S. sump tank, measuring tank of suitable height with sight glass, S.S. body pump, circular chart recorder, SCADA software with necessary fitting to run the setup, mounted on suitable frame structure.	ITI Aundh Pune	Level control set up with level transmitters level recorder Controller & control valve complete Experimental set up or level simulator Level transmitter,Auto- Manual PID controller (with threetermfacility), communication facility, control valve, I/P converter, S.S. sump tank, measuring tank of suitable height with sight glass, S.S. body pump, circular chart recorder, SCADA software with necessary fitting to run the setup, mounted on suitable frame structure.	1,50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

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[1]	[2]	[2(A)]	[2(B)]	[2(C)]	[2(D)]	[2(E)]	[2(F)]	[2(G)]	[2(H)]	[2(I)]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
119	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	106/135	1	0	1	1	Level measurement equipment for solid, sonic solid level, microwave, capacitance probes, point level detector, Vibrating fork type Ultrasonic level detector, Microwave level detector Vibrating fork type level switch, Capacitance probe level detector, Point type level Detector, All transmitters and sensors with individual Container as measuring tank suitable to transmitters and mounted common stand such as experimental kit, with switches and indicators.	ITI Aundh Pune	Level measurement equipment for solid, sonic solid level, microwave, capacitance probes, point level detector, Vibrating fork type Ultrasonic level detector, Microwave level detector Vibrating fork type level switch, Capacitance probe level detector, Point type level Detector, All transmitters and sensors with individual Container as measuring tank suitable to transmitters and mounted common stand such as experimental kit, with switches and indicators.	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
120	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	107/145	1	0	1	1	Temperature transmitter, pneumatic Scale for Set Point & Process, output 0.2 to 1.0 Kg/cm2 and Input 0 to 100 Deg. C, Selectable Control Mode & Control Action, control valve works on 3 to 15 psi, steam generator, rotameter, S.S. sump tank & S.S. jacketed measuring tank, S.S. body pump, stand with hardware fittings & electrical accessories, mounted on suitable frame structure.	ITI Aundh Pune	Temperature transmitter, pneumatic Scale for Set Point & Process, output 0.2 to 1.0 Kg/cm2 and Input 0 to 100 Deg. C, Selectable Control Mode & Control Action, control valve works on 3 to 15 psi, steam generator, rotameter, S.S. sump tank & S.S. jacketed measuring tank, S.S. body pump, stand with hardware fittings & electrical accessories, mounted on suitable frame structure.	20,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
121	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	108/146	1	0	1	1	Temperature transmitter electronic ((input RTD, TC) Type: Thermocouple J & K type, RTD Pt-100/Pt-1000, 3 wire. Output: 4 to 20 mA, with mA indicator. Mounting: Head Mounting.	ITI Aundh Pune	Temperature transmitter electronic ((input RTD, TC) Type: Thermocouple J & K type, RTD Pt-100/Pt-1000, 3 wire. Output: 4 to 20 mA, with mA indicator. Mounting: Head Mounting.	30,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
122	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	108/148	1	0	1	1	Digital temperature calibrator, mV/mA injector and measuring unit DC mV Source & Sink 0 to 199.99mV Range, 0.01mV Resolution ± 0.1% Of F.S Accuracy DC mA Source & Sink 0 to 25 mA Range, 0.01mA Resolution, ±0.25% Of F.S Accuracy, RTD and thermocouple output measurement to calibration of temperature transducers.	ITI Aundh Pune	Digital temperature calibrator, mV/mA injector and measuring unit DC mV Source & Sink 0 to 199.99mV Range, 0.01mV Resolution ± 0.1% Of F.S Accuracy DC mA Source & Sink 0 to 25 mA Range, 0.01mA Resolution, ±0.25% Of F.S Accuracy, RTD and thermocouple output measurement to calibration of temperature transducers.	50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
123	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	108/149	1	0	1	1	Paperless LCD/LED recorder setup Min. 4 channels, universal input, with alarm Relay, with storage memory, RS 232 through RS485 Converter Communication facility, heating and stirring for water bath, PID, 4 nos. of thermocouples, necessary wiring and fittings.	ITI Aundh Pune	Paperless LCD/LED recorder setup Min. 4 channels, universal input, with alarm Relay, with storage memory, RS 232 through RS485 Converter Communication facility, heating and stirring for water bath, PID, 4 nos. of thermocouples, necessary wiring and fittings.	50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
124	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	109/150	1	0	1	1	Strip chart and Pneumatic recorder both single and multi-point Digital current source, air regulator, pressure gauge and temperature transducers, Pneumatic Chart Recorder Single Point & multi point 0- 100 % range, input 3-15 psi, Electrical chart drive, zero adjustment, wall mounted, Electronic Strip Chart Recorder Single Point & multi point 0- 100 % range, any one fix input for each channel RTD, Thermocouple or 4-20 mA, All fitted on panel and stand, with electrical accessories	ITI Aundh Pune	Strip chart and Pneumatic recorder both single and multi-point Digital current source, air regulator, pressure gauge and temperature transducers, Pneumatic Chart Recorder Single Point & multi point 0- 100 % range, input 3-15 psi, Electrical chart drive, zero adjustment, wall mounted, Electronic Strip Chart Recorder Single Point & multi point 0- 100 % range, any one fix input for each channel RTD, Thermocouple or 4-20 mA, All fitted on panel and stand, with electrical accessories	75,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
125	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	109/151	1	0	1	1	Real PID controller training kit Pump, sump tank, Heater tank, PC based PID controller module with all three (P+I+D) mode and Auto and manual mode facility to study the PID control action mounted on suitable frame structure.	ITI Aundh Pune	Real PID controller training kit Pump, sump tank, Heater tank, PC based PID controller module with all three (P+I+D) mode and Auto and manual mode facility to study the PID control action mounted on suitable frame structure.	1,50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
126	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	109/152	1	0	1	1	Programmable logic controller (micro PLC) trainer At least digital 8 input & 8 Output, 4 analog input & output with simulation software and hardware for understanding PLC programming and functioning	ITI Aundh Pune	Programmable logic controller (micro PLC) trainer At least digital 8 input & 8 Output, 4 analog input & output with simulation software and hardware for understanding PLC programming and functioning	1,50,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
127	Goods	Tools	DGT/1024	INSTRUMENT MECHANIC	109/153	1	0	1	1	HART/Field devices (pressure/ flow/level) All Transmitters should be with HART / Field Bus compatible and having 4-20 mA output and mA indicator and necessary Power supply to operate	ITI Aundh Pune	HART/Field devices (pressure/ flow/level) All Transmitters should be with HART / Field Bus compatible and having 4-20 mA output and mA indicator and necessary Power supply to operate	80,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

S. No.	Procurement Category	Category for Goods (Machine/ Equipment/ Hand tools)	Trade Code NO.	Name of Trade Consisting in ISP	Sr No. Mention in Trade Syllabus equipment list	Require QTY As per syllabus	Available QTY	Difficiency	QTY to be procured	Name/ Description of Procurement /Selection	Full Name of Procuring Entity (SPIO/ ITI/ SAMC/ IC)	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	Remarks
[1]	[2]	[2(A)]	[2(B)]	[2(C)]	[2(D)]	[2(E)]	[2(F)]	[2(G)]	[2(H)]	[2(I)]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
128	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	109/154	1	0	1	1	Multifunction process control system consisting of level, flow, Temperature, pressure with remote set point control, ratio, cascade and feed forward with feedback loops with computer interface and software True distributed control system having dedicated redundant function controller, power supply, communication modules, and integrated software modules, algorithms for complex process control. With Level transmitter, pressure transmitter, flow transmitter, temperature transmitter, Control valve, I/ P converter, to study the all type of controls, suitable pipes and fittings, seamless data transfer unit, SCADA, Computer .	ITI Aundh Pune	Multifunction process control system consisting of level, flow, Temperature, pressure with remote set point control, ratio, cascade and feed forward with feedback loops with computer interface and software True distributed control system having dedicated redundant function controller, power supply, communication modules, and integrated software modules, algorithms for complex process control. With Level transmitter, pressure transmitter, flow transmitter, temperature transmitter, Control valve, I/ P converter, to study the all type of controls, suitable pipes and fittings, seamless data transfer unit, SCADA, Computer .	2,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
129	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	110/155	1	0	1	1	Pneumatic and hydraulic actuators Travel: 50 mm, Type: Hydraulic Cylinder, Action: Double Acting, Power Pack, Complete arrangement to be fitted on MS fabricated powder coated Table with necessary piping and wiring.	ITI Aundh Pune	Pneumatic and hydraulic actuators Travel: 50 mm, Type: Hydraulic Cylinder, Action: Double Acting, Power Pack, Complete arrangement to be fitted on MS fabricated powder coated Table with necessary piping and wiring.	2,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
130	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	110/156	1	0	1	1	Different type of control valves such as gate valves, globe valves, Ball valves, diaphragm valves, butterfly valve set c.electrically actuated, pneumatic actuated and hydraulic actuated Control valves such as gate valves, globe valves, Ball valves, diaphragm valves, butterfly valves etc. Each valve is actuated with any one type of eelectrically actuated/ pneumatic actuated/ hydraulic actuated (3 types of actuations should available with any one type of valve) with working condition and mounted on MS fabricated Stand. With suitable source and fittings.	ITI Aundh Pune	Different type of control valves such as gate valves, globe valves, Ball valves, diaphragm valves, butterfly valve set c.electrically actuated, pneumatic actuated and hydraulic actuated Control valves such as gate valves, globe valves, Ball valves, diaphragm valves, butterfly valves etc. Each valve is actuated with any one type of eelectrically actuated/ pneumatic actuated/ hydraulic actuated (3 types of actuations should available with any one type of valve) with working condition and mounted on MS fabricated Stand. With suitable source and fittings.	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
131	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	110/157	1	0	1	1	Valve petitioners, booster relays, gland pickings etc. Pneumatic and electro pneumatic valve positioners and booster relays, packing	ITI Aundh Pune	Valve petitioners, booster relays, gland pickings etc. Pneumatic and electro pneumatic valve positioners and booster relays, packing	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
132	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	111/158	1	0	1	1	Cut section models of various type of control valve Cutsectionofgatevalve (hydraulicallyoperated),cut section of butterfly valve (electrically operated), cut section of ball type (electrically operated), cut section of globe valve: (pneumatically type), cut sectionofdiaphragmvalve (pneumatically operated),minimum size 1 " to show the internal construction of valves.	ITI Aundh Pune	Cut section models of various type of control valve Cutsectionofgatevalve (hydraulicallyoperated),cut section of butterfly valve (electrically operated), cut section of ball type (electrically operated), cut section of globe valve: (pneumatically type), cut sectionofdiaphragmvalve (pneumatically operated),minimum size 1 " to show the internal construction of valves.	1,78,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
133	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	111/159	1	0	1	1	HART/ field bus final control elements (two different type) HART / Field bus Valve positioner with two different characteristicscontrol valve. Operated with mA source. Electro pneumatic positioner having facility of auto tuning, suitable with both fail safe modes and auto and manual mode facility. S.S. measuring tank, S.S. sump tank, S.S. body pump to full flange operation mounted on suitable frame structure.	ITI Aundh Pune	HART/ field bus final control elements (two different type) HART / Field bus Valve positioner with two different characteristicscontrol valve. Operated with mA source. Electro pneumatic positioner having facility of auto tuning, suitable with both fail safe modes and auto and manual mode facility. S.S. measuring tank, S.S. sump tank, S.S. body pump to full flange operation mounted on suitable frame structure.	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
134	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	111/160	1	0	1	1	Data acquisition system (DAS) S.S. measuring tank, S.S. sump tank, S.S. body pump, four type of transmitter (pressure, flow, temperature and level), with data acquisition module hardware as well as software With fitting on stand.	ITI Aundh Pune	Data acquisition system (DAS) S.S. measuring tank, S.S. sump tank, S.S. body pump, four type of transmitter (pressure, flow, temperature and level), with data acquisition module hardware as well as software With fitting on stand.	60,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
135	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	111/161	2	0	2	2	ADC to DAC cards Analog to Digital Converter 8 channel study card and Digital to Analog Converter study card with necessary attachment to complete experiment.	ITI Aundh Pune	ADC to DAC cards Analog to Digital Converter 8 channel study card and Digital to Analog Converter study card with necessary attachment to complete experiment.	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

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[1]	[2]	[2(A)]	[2(B)]	[2(C)]	[2(D)]	[2(E)]	[2(F)]	[2(G)]	[2(H)]	[2(I)]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]
136	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	112/162	2	0	2	2	Digital I/O cards Powersupply24VDC,16 Inputs source or sink type, withtransistorizedorrelay based 16 outputs. Operated with human machine interface and Minimum 5 experimental modules. Having communication facility of RS-485 or RS-232.	ITI Aundh Pune	Digital I/O cards Powersupply24VDC,16 Inputs source or sink type, withtransistorizedorrelay based 16 outputs. Operated with human machine interface and Minimum 5 experimental modules. Having communication facility of RS-485 or RS-232.	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
137	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	112/163	2	0	2	2	Microprocessor trainer kit Microprocessor Trainer 6.144 MHz Operating Frequency, 8 K ROM, 8 K RAM, ASCII Keyboard Input, LCD Display with interfacewithADC/DAC modules, application modules like Seven Segment Display, Stepper Motor Controller, TrafficLightController, Elevator Simulator, Temperature measurement, DC Motor controller. Trainer with simulation software	ITI Aundh Pune	Microprocessor trainer kit Microprocessor Trainer 6.144 MHz Operating Frequency, 8 K ROM, 8 K RAM, ASCII Keyboard Input, LCD Display with interfacewithADC/DAC modules, application modules like Seven Segment Display, Stepper Motor Controller, TrafficLightController, Elevator Simulator, Temperature measurement, DC Motor controller. Trainer with simulation software	2,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
138	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	112/164	2	0	2	2	Lap top (for convenient to field bus system/control system)	ITI Aundh Pune	Lap top (for convenient to field bus system/control system)	1,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
139	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	112/165	2	0	2	2	Licensed operating system (latest version)	ITI Aundh Pune	Licensed operating system (latest version)	22,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
140	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	112/166	1	0	1	1	Latest Office (licensed version)	ITI Aundh Pune	Latest Office (licensed version)	4,800	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
141	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	112/167	1	0	1	1	LCD multimedia projector	ITI Aundh Pune	LCD multimedia projector	52,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
142	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	112/169	1	0	1	1	Printer (Scan/copy)	ITI Aundh Pune	Printer (Scan/copy)	24,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
143	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	112/170	2	0	1	1	Networking tool kit	ITI Aundh Pune	Networking tool kit	4,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	
144	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	112/171	1	0	1	1	Hydraulic trainer Hydraulic Trainer with Equipment trays - 2nos., Pressure gauges, Hydraulic Motor, 4/2 & 4/3 (with different mid position)way hand lever valve - 3nos each, Pressure sequence valves & pressure reducing valve – 2 nos each, pressure relief valves, flow control valves & Non-return valves-2 Nos Each (one each sub platetype), Shut-off valves, Diaphragm accumulator, Weight up to 10 kg- 1 no., 2/2 way plunger / stem actuated – 2 nos., Standard hoses with quick connectors, Flow dividing valve – 1 no., 5-way distributor with pressure gauge - 1no.s All components should be mounted on Aluminum profile plate on working condition.	ITI Aundh Pune	Hydraulic trainer Hydraulic Trainer with Equipment trays - 2nos., Pressure gauges, Hydraulic Motor, 4/2 & 4/3 (with different mid position)way hand lever valve - 3nos each, Pressure sequence valves & pressure reducing valve – 2 nos each, pressure relief valves, flow control valves & Non-return valves-2 Nos Each (one each sub platetype), Shut-off valves, Diaphragm accumulator, Weight up to 10 kg- 1 no., 2/2 way plunger / stem actuated – 2 nos., Standard hoses with quick connectors, Flow dividing valve – 1 no., 5-way distributor with pressure gauge - 1no.s All components should be mounted on Aluminum profile plate on working condition.	2,60,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022	

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[1]	[2]	[2(A)]	[2(B)]	[2(C)]	[2(D)]	[2(E)]	[2(F)]	[2(G)]	[2(H)]	[2(I)]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]	
145	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	113/172	1	0	1	1	Pneumatic trainer Pneumatic trainer consists with Pressure Gauge, Pneumatic Motor, Single Acting Cylinder, Double Acting Cylinder, Air Filter Regulator Lubricator with Pressure Gauge Hand Lever Operated Valves: 2 Nos, 5/2 way & 3/2-way, Solenoid Valve: 2 Nos, 5/2 way & 3/2-way, Pilot Operated Valve: 5/3 Spring Centered, 5/2 Spring Returned, 3/2 Pilot Operated, Palm Operated Valve: 3/2-way Valve, Roller Lever Valve: 5/2 way, 3/2-way Valve, Shuttle Valve: OR Valve, AND Valve: Dual Pressure Valve, Flow Control Valve, Non-Return Valve, Block Manifold: 6 ways, Plastic Tubing as per require, Quick Push-Pull connectors, Air Compressor. All components should be mounted on Aluminum profile plate on working condition.	ITI Aundh Pune	Pneumatic trainer Pneumatic trainer consists with Pressure Gauge, Pneumatic Motor, Single Acting Cylinder, Double Acting Cylinder, Air Filter Regulator Lubricator with Pressure Gauge Hand Lever Operated Valves: 2 Nos, 5/2 way & 3/2-way, Solenoid Valve: 2 Nos, 5/2 way & 3/2-way, Pilot Operated Valve: 5/3 Spring Centered, 5/2 Spring Returned, 3/2 Pilot Operated, Palm Operated Valve: 3/2-way Valve, Roller Lever Valve: 5/2 way, 3/2-way Valve, Shuttle Valve: OR Valve, AND Valve: Dual Pressure Valve, Flow Control Valve, Non-Return Valve, Block Manifold: 6 ways, Plastic Tubing as per require, Quick Push-Pull connectors, Air Compressor. All components should be mounted on Aluminum profile plate on working condition.	2,10,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022		
146	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	114/173	1	0	1	1	Conductivity meter & TDS meter Conductivity meter Microprocessor based, auto ranging, Automatic End point function, LCD display, Accuracy ±1% F.S., up to 3-point calibration, reset function, conductivity buffer option, Hold and Auto off function, temperature compensation. T.D.S. Analyzer: Microprocessor based, Auto ranging, Automatic End point function, LCD display, Accuracy ±1% F.S., TDS factor 0.1 to 1.0, selectable TDS conversion factor and temp. units, Reset function, Hold and Auto off function, temperature compensation.	ITI Aundh Pune	Conductivity meter & TDS meter Conductivity meter Microprocessor based, auto ranging, Automatic End point function, LCD display, Accuracy ±1% F.S., up to 3-point calibration, reset function, conductivity buffer option, Hold and Auto off function, temperature compensation. T.D.S. Analyzer: Microprocessor based, Auto ranging, Automatic End point function, LCD display, Accuracy ±1% F.S., TDS factor 0.1 to 1.0, selectable TDS conversion factor and temp. units, Reset function, Hold and Auto off function, temperature compensation.	80,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022		
147	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	114/174	1	0	1	1	pH meter (Digital) portable Digital, with PH range of 0 – 14 pH, Millivolt Range of 0 - + 1999 mV, Temp. Compensation Auto/Manual with auto calibration facility and electrodes.	ITI Aundh Pune	pH meter (Digital) portable Digital, with PH range of 0 – 14 pH, Millivolt Range of 0 - + 1999 mV, Temp. Compensation Auto/Manual with auto calibration facility and electrodes.	1000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022		
148	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	114/175	1	0	1	1	Experimental setup for online conductivity measurement Online conductivity meter with 4-20 mA output, Conductivity sensor, SS Reactor tank, SS feed tanks, variable speed pump, stirrer, hardware and electrical accessories mounted on good quality frame work with software.	ITI Aundh Pune	Experimental setup for online conductivity measurement Online conductivity meter with 4-20 mA output, Conductivity sensor, SS Reactor tank, SS feed tanks, variable speed pump, stirrer, hardware and electrical accessories mounted on good quality frame work with software.	65000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022		
149	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	115/176	1	0	1	1	Experimental set up for online pH measurement Online PH meter with 4-20 mA output, PH electrode, SS Reactor tank, SS feed tanks, variable speed pump, stirrer, hardware and electrical accessories on stand with software.	ITI Aundh Pune	Experimental set up for online pH measurement Online PH meter with 4-20 mA output, PH electrode, SS Reactor tank, SS feed tanks, variable speed pump, stirrer, hardware and electrical accessories on stand with software.	35000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022		
150	Goods	Tools	DGT/10 24	INSTRUMENT MECHANIC	115/177	1	0	1	1	Experimental set up for online dissolved oxygen measurement SS Measuring Tank, Dissolved oxygen Meter, dissolved oxygen sensor, mini air compressor, hardware and electrical accessories on stand	ITI Aundh Pune	Experimental set up for online dissolved oxygen measurement SS Measuring Tank, Dissolved oxygen Meter, dissolved oxygen sensor, mini air compressor, hardware and electrical accessories on stand	45,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022		
151	Goods	Goods							3	Interactive Intelligent Board	ITI Aundh Pune	Interactive Intelligent Board	6,00,000	RA-01	Public Procurement	State rules	Yes	Yes	Quotation	National	18.05.2022	03.06.2022	30.06.2022	15.07.2022	1 month	15.08.2022		
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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


Principal/Secretary
Institute Management Committee
of Industrial Training Institute, Aundh, Pune