

## LIST OF ORDERS ABOVE Rs 10 LAKHS PLACED DURING THE FINANCIAL YEAR 2022-23

S. N.	NAME OF EQUIPMENT	PURCHASE ORDER NO.		DATE OF ORDER	NAME OF THE FIRM	ORDER VALUE IN INR EQUIVALENT ( in Lakhs)
1	Spatial Light Modulator	14-VI/SS(1084)22PB	06	26-Apr-22	Nano Tech Instrument	₹ 22.00
2	Low Temperature Dry Block Calibrator	14-VII/DDS(2905)21PB	10	28-Apr-22	Fluke Technologies Private Limited	₹ 11.30
3	Gas flow Analyzer/Ventilator Tester	14-VI/SKJ(1073)21PB	20	12-May-22	Life Force	₹ 12.86
4	Environment Monitoring Systems	14-VII/BV(2879)20PB	23	17-May-22	Sunlux Technovation	₹ 14.62
5	Phase & Frequency offset generator	14-VI/AA(1061)21PB	F-02	18-May-22	Spectra Dynamics	₹ 210.39
6	Phase / Frequency Comparator	14-VII/AA(2889)21PB	F-04	18-May-22	VREMYA-CH	₹ 320.96
7	Rockwell Primary Hardness machine	14-VII/RK(2593)17PB	F-07	25-May-22	Innova Test Europe BV	₹ 57.00
8	Ozone Transfer Standard	14-VII/RSR(2912)21PB	31	27-May-22	Entrol Systems Corporation	₹ 10.80
9	Bi-Polar Power Supply	18/PAC/PKS/114/2021PB	F-11	08-Jun-22	American Magnetics Inc.	₹ 18.51
10	Vibration Isolation Test Bench	14-VI/AK(1080)21PB	59	08-Jun-22	Advanced Photonics	₹ 14.90
11	Gauge Block Comparator	14-VI/AS(995)20PB	37	09-Jun-22	Mitutoyo South Asia Pte. Ltd.	₹ 41.88
12	Pneumatic primary pressure std.	14-VI/NDS(1082)21PB	38	09-Jun-22	Fluke Technologies Private Limited	₹ 140.00
13	Pneumatic Primary Pressure Standard & Automatic Mass Handler	14-VI/JS(1083)22PB	38	09-Jun-22	Fluke Technologies Private Limited	₹ 157.16
14	High precision trans conductor Amplifier	14-VIII/HA(748-PAC) 21PB	F-12	24-Jun-22	Fluke Corporation	₹ 37.00
15	Micro balance for filter weighing with Anti Vibration Table	14-VI/KS(1093)21-PB	49	30-Jun-22	LCGC Trucal & Services LLP.	₹ 11.92
16	Infrared Radiation Pyrometer	14-VII/DDS(2914)21-PB/	59	08-Jul-22	Ice (Asia) Pvt. Ltd.	₹ 21.89
17	Autocal 230 C Piezoelectric Thermal Test Chamber	14-VI/AK(1081)21PB/	F-13	08-Jul-22	Radiant Technologies Inc.	₹ 26.60
18	DMP41 Indicator for the load cells	14-VII/SKG(2910) 22PB	F-14	11-Jul-22	Hottinger Bruel & Kjaer GmbH	₹ 30.87
19	Optical Spectrum Analyzer with Accessories	14-VI/SKD(1056)20PB/	76	15-Jul-22	RDK Tech Solutions India Pvt. Ltd.	₹ 20.65
20	Simultaneous TGA/DSC Instrument	14-VII/NV(2827)19PB	22 F-23	25-Aug-22	Inkarp Instruments Pvt Ltd. & Hitachi High-Tech Science Corporation	₹ 39.36
21	Digital Oscilloscope	17(3)4/21-PB/GeM	361	19-Sep-22	Balaji Enterprises	₹ 35.82
22	NavIC Time Transfer Receiver	14-VI/SP(1065)2021 PB	289	30-Sep-22	Accord Software and Systems Pvt Ltd.	₹ 282.49
23	5 axis 3D printer with PCB prototype machine and latest configuration PC	14-VI/SKD(1090)20PB	307	08-Oct-22	Adroit Information System Pvt Ltd.	₹ 31.40
24	IR Total Radiation pyrometer with chopped Pyroelectric Detector	14-VII/GG(2901) 21PB	177	21-Oct-22	Advance Technical Systems Pvt Ltd.	₹ 22.10
25	Test Instruments	14-VI/SS(1029)20-PB/	F-25	21-Oct-22	AVM Instruments	₹ 30.38
26	Multi Pocket UHV E-Beam Gun, and its power supply	14-VIII/RS(637-OTE)20PB/	F-27	14-Nov-22	Vacuum Techniques Pvt Ltd.	₹ 58.28

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27	Frequency Distribution Amplifier	14-VII/BV(2881)20PB/	F-28	21-Nov-22	Satcom Technologies Pvt Ltd.	₹ 33.95
28	Inverted Fluorescence Microscope	14-VII/SGA (2877)20PB/	196	06-Dec-22	Dewinter Optical Inc.	₹ 11.75
29	Infrared Photometer / Co2 Analyser	14-VII/DS(2909)21PB/	195	07-Dec-22	Aaxis Nano Technologies Pvt. Ltd.	₹ 15.83
30	NTP Server	14/VI/DSY(1066)21PB	F-29	08-Dec-22	Safran Trusted 4D SAS	₹ 116.00
31	Turbo Molecular Pump of Leybold	18/NK/PAC(150)22-PB	206	15-Dec-22	M/s Teknor Equipments Co.	₹ 20.36
32	FTIR spectrometer, Gas Cells	14-VIII/RK(750-GTE) 2021PB	F-35	01-Jan-23	Bruker optics GmbH & Co. KG.	₹ 150.00
33	Active Hydrogen Maser	14-VI/VB(1058)21-PB/	F-33	03-Jan-23	Vremya-CH	₹ 851.00
34	High Performance atomic frequency standard	14-VII/AA(2888)21-PB/	F-34	03-Jan-23	Vremya-Ch, Russia	₹ 1,137.00
35	Microwave Amplifier from 6-20 GHz	18/SKD/GEM/(183)/22PB	457	06-Jan-23	Rohde & Schwarz India Pvt Ltd.	₹ 39.00
36	CCD Camera	14-VII(SKD(753-GTE) 22PB	F-36	18-Jan-23	Andor Technology Ltd.	₹ 34.00
37	8.5 Digit Digital Multimeter	14-VII/RS(2918) 22-PB	260	18-Jan-23	Agmatel (I) Pvt. Ltd.	₹ 19.39
38	High Precision Multi function Calibrator 5730A	18/HA/PAC/(186 &190) 22PB	262	24-Jan-23	Fluke Technologies Private Limited	₹ 169.59
39	DC Reference Standard- Fluke 734C	18/HA/PAC/(170)22PB	262	25-Jan-23	Fluke Technologies Private Limited	₹ 105.83
40	Particle sizer and counter	14-VI/SA(1088)21PB	268	27-Jan-23	TSI Instruments India Pvt Ltd.	₹ 70.10
41	Low Noise Phase and frequency Offset Generator	14-VII/PA(2893)21PB	F-18	06-Feb-23	Spectra Dynamics Inc.	₹ 149.80
42	633nm He-Ne Laser Interferometer	14-VI/MJ(1013)19-PB	11	06-Feb-23	Renishaw	₹ 54.60
43	Flex Tester with Particle Counter	14-VII/BPB(2895)21-PB/	296	14-Feb-23	Hemetek Techno Instruments Pvt Ltd.	₹ 24.90
44	EOM 480nm Drivers	18/GAR/GEM/(205)/22PB	585	18-Feb-23	Convergent Technologies India Pvt. Ltd.	₹ 10.80
45	PTP Server	14-VI/MD(1086)21PB	F-38	20-Feb-23	Oscilloquartz SA	₹ 280.57
46	Frequency Distribution Unit 100MHz	14-VI/VB(1059)21-PB/	F-40	23-Feb-23	Vremya-CH	₹ 130.00
47	Frequency selection & distribution switch	14-VII/AA(2887)21-PB/	F-41	28-Feb-23	Quatrzlock Aimil Ltd.	₹ 439.40
48	Precision Force Transfer Standards 300kN (Load Cell)	14-VII/V(2911)21PB/	F-43	06-Mar-23	Hottinger Bruel & Kjaer GmbH	₹ 17.61
49	SITC of Smart UPS 10KVA system with Batteries (1+1 system)	14-VII/AA(2919)22-PB/	315	06-Mar-23	Power One Micro Systems	₹ 14.00
50	High Temperature Furnace	18/GeM/KT/(189)/22PB	676	16-Mar-23	Ants Innovations Pvt Ltd	₹ 17.90
51	Luminance measurement systems	14-VI/RKM(984)20PB	F-44 337	21-Mar-23	Instrument Systems GmbH Nano-Tech Instruments	₹ 64.60
52	Establishment of type testing, calibration & certification facility for OCEMS & CAAQMS	14-VI/RMD (1096)22PB	F-45	23-Mar-23	ETG Risorse E Tecnologia Srl	₹ 1,739.59
53	Fabry-perot Cavity/Interferometer (FP Cavity)	14-VI/AK/(1098)22PB	F-46	23-Mar-23	S&S Electronic components Pte. Ltd.	₹ 72.19
54	Laser with related optical, optomechanics & electrical accessories	14-VI/AK(1099)22-PB/	F-47	23-Mar-23	Toptica Photonics AG	₹ 176.05
55	Optical Table	14-VIII/SKD(789-PAC) 22PB	F-48	28-Mar-23	Newport Spectra-Physics GmbH	₹ 54.07
56	GNSS Time Transfer Receiver	14-VI/SP(1064)21PB	F-49	29-Mar-23	EIKAY International (Europe) B.V.	₹ 220.31
57	Next-generation firewall (NGFW)	18/04/GeM/(201)/22PB	758	31-Mar-23	Valero Corporation	₹ 85.00