

**Details of equipment procured (Department -wise) during the period**

**Name of the Department: Department of Physics**

S.No	Name of the equipment	Unit Cost	Number of units	Actual Cost (factual figure, not in lakh)	Date of placing order	Date of receiving equipment
1.	Desktp HP	40,000	3	120,000	28 March, 2022	29March, 2022
2.	Projector	35,500	1	35,500	28 March, 2022	29March, 2022
3.	UPS	5050	3	15,150	28 March, 2022	29March, 2022
4.	Laser Printer single	10,500	1	10,500	28 March, 2022	29March, 2022
5.	Milikan oil drop Setup	61,242	1	61,242	8 June, 2022	22 June, 2022
6.	Multivibrator Setup	4956	1	4956	8 June, 2022	22 June, 2022
7.	Modulation and demodulation Setup	17,228	1	17,228	8 June, 2022	22 June, 2022
8.	Capillary rise method setup	13,806	1	13,806	24 June, 2022	01 August, 2022
9.	20 MHz Oscilloscope	35,164	1	35,164	24 June, 2022	01 August, 2022
10	Thermocouple	19,470	1	19,470	24 June, 2022	01 August, 2022
11	Specctrometer	23,246	1	23,246	24 June, 2022	01 August, 2022
12	Magnetic Focussing	28,084	1	28,084	24 June, 2022	01 August, 2022
13	One dimensional hanging sphere setup	6490	1	6490	27 June, 2022	24 August, 2022
14	Energy meter	8083	1	8083	27 June, 2022	24 August, 2022
15	Stefans Constant,	25,370	1	25,370	27 June, 2022	24 August, 2022
16	Leakage Method	19,824	1	19,824	27 June, 2022	24 August, 2022

17	Van-De Graff generator	11,210	1	11,210	27 June, 2022	24 August, 2022
18	Viscosity Apparatus	5369	1	5369	27 June, 2022	24 August, 2022
19	Geometrical Shapes	9322	1	9322	27 June, 2022	24 August, 2022
20	PRT	26,668	1	26,668	27 June, 2022	24 August, 2022
21	Anderson Bridge	8732	1	8732	27 June, 2022	24 August, 2022
22	Callender and Barne's method	14,868	1	14,868	27 June, 2022	24 August, 2022
23	Laser setup	49,442	1	49,442	27 June, 2022	24 August, 2022
24	Interference fringes	23,482	1	23,482	27 June, 2022	24 August, 2022
25	Colpitt Oscillator	4012	1	4012	27 June, 2022	24 August, 2022
26	Sonometer	7062	1	7062	06 June, 2022	20 August, 2022
27	Poission Ratio	5941	2	11,882	06 June, 2022	20 August, 2022
28	Torsional Pendulum	9865	2	19,730	06 June, 2022	20 August, 2022
29	Heated Vaccuum Diode	16,815	1	16,815	06 June, 2022	20 August, 2022
30	Thevenin and Norton	16,927	1	16,927	06 June, 2022	20 August, 2022
31	Elastic Constant	10,201	1	10,201	06 June, 2022	20 August, 2022
32	Melde Apparatus	18,272	1	18,272	06 June, 2022	20 August, 2022
33	Carey Foster	10,201	2	20,402	06 June, 2022	20 August, 2022
34	Solar Cell	17,936	1	17,936	06 June, 2022	20 August, 2022
35	LCR	17,712	1	17,712	06 June, 2022	20 August, 2022
36	Special Diode	39,235	1	39,235	06 June, 2022	20 August, 2022
37	Multimeter	2456	6	14,736	06 June, 2022	20 August, 2022

38	Stop watch	314	5	1570	06 June, 2022	20 August, 2022
39	Capacitance demonstration	12,611	1	12,611	06 June, 2022	20 August, 2022
40	G.M. Counting system	40,710	1	40,710	09 May, 2022	17 September, 2022
41	Accessories of G.M. Counter	11,564	1	11,564	09 May, 2022	17 September, 2022
42	G.M. Detector sliding bench	7080	1	7080	09 May, 2022	17 September, 2022
43	Aluminium Absorber Set	5900	1	5900	09 May, 2022	17 September, 2022
44	Heat Capacity of solids	17,936	1	17,936	26 August, 2022	31 August, 2022
45	Thermo emf setup	10,089	1	10,089	26 August, 2022	11 October, 2022
46	Photoelectric phenomenon	13,924	1	13,924	26 August, 2022	11 October, 2022
47	Solenoid search coil	10,384	1	10,384	26 August, 2022	11 October, 2022
48	Laws of Transverse vibration of strings by sonometer	7062	1	7062	15 March, 2023	18 March, 2023
49	Solar cell characteristics	17936	1	17936	15 March, 2023	18 March, 2023
50	LCR Resonance circuit	17712	1	17712	15 March, 2023	18 March, 2023
51	Digital Multimeter	2456	1	2456	15 March, 2023	18 March, 2023
52	Ammeter Analog	132	1	132	15 March, 2023	18 March, 2023
53	Components used in Projects	2748	1	2748	13 September, 2022	16 September, 2022
54	Components used in Projects	872	1	872	13 September, 2022	16 September, 2022
55	Components used in Projects	1296	1	1296	13 September, 2022	16 September, 2022
56	Components used in Projects	1780	1	1780	13 September, 2022	16 September, 2022

57	Physics Projects Tools	1670	1	1670	13 September, 2022	16 September, 2022
58	Physics Projects Tools	1820	1	1820	13 September, 2022	16 September, 2022
59	Physics Projects Tools	2450	1	2450	13 September, 2022	16 September, 2022
60	Physics Projects Tools	1250	1	1250	13 September, 2022	16 September, 2022
61	Physics Projects Tools	920	1	920	13 September, 2022	16 September, 2022
Total				10,00,000		