

Rajiv Gandhi Govt. College for Women, Bhiwani

Physics Laboratory Stock Register dated 01.09.2023

Page No.	Name of Article	Quantity
1	Sodium lamp with Box	01
2	Sextant with stand	02
3	Dens glass prism (Calcite/Quartz)	02
4	Spectrometer (2old+1new)	03
5	Newtons Ring microscope (2old+1new)	03
6	Measuring tape (30m)	02
7	Measuring tape (15m)	02
8	Photometer apparatus	02
9	Quartz prism	02
10	Nodle slide assembly apparatus (2old+1new)	03
11	Ripple factor apparatus (3old+1new)	04
12	RC coupled amplifier apparatus	03
13	Series and parallel resonance circuit	03
14	Fly wheel apparatus	05
15	Torsion pendulum	03
16	Reading Telescope (1old+1new)	02
17	Magnifying lens	01
18	Bending of beam Apparatus	03
19	Bar pendulum apparatus	01
20	Carry Foster Bridge apparatus	06
21	Jocky	01
22	One way and Two way key	01
23	High resistance by substitution method apparatus	06
24	Galvanometer	05
25	Leclanche cell	01
26	Sonometer	01
27	Step down transformer 12V	01
28	Electromagnet U shape	01
29	Iron weight 500X5 (2.5 Kg)	01
30	Impedance apparatus	01
31	Forward-reverse bias Characteristics of p-n junction diode	03
32	Voltage regulation characteristics of zener diode	02
33	Solar cell apparatus with lamp	01
34	Diffraction grating	04
35	Common base and common emitter transistor amplifier	02
36	Electronic voltmeter	02
37	Voltage doubler, tripler apparatus (3old+1new)	04
38	Computer, monitor	02
39	UPS 1KVA	02
40	Screw Guage	14
41	Vernier calliper	14
42	Bar pendulum apparatus	05
43	Stopwatch	23

44	Meter scale wooden	04
45	Common emitter transistor amplifier	02
46	Common base transistor amplifier (2old+1new)	03
47	LCR series and parallel circuit	02
48	Solar cell Characteristics apparatus (2old+1new)	03
49	e/m apparatus (1old+1new)	02
50	B-H curve apparatus (1old+1new)	02
51	Hartley oscillator apparatus (2old+1new)	03
52	Impedance of AC circuit apparatus (2old+1new)	03
53	Anderson bridge apparatus	01
54	Common emitter transistor apparatus	01
55	Common base transistor apparatus	02
56	CRO dual trace	01
57	Hall effect apparatus	01
58	Four probe apparatus	01
59	Digital frequency counter	01
60	Peak, rms, average of a signal apparatus	01
61	Steel Almirah	04
62	Sodium lamp box	02
63	Mercury lamp with chock and box	02
64	Newtons ring glass	06
65	EDF prism	04
66	Micrometer slit	06
67	Peak, rms, average of a signal apparatus	03
68	GM counter apparatus	01
69	Velocity of ultrasonic wave apparatus	01
70	Double slit apparatus	01
71	Wooden stool	45
72	Slotted weights for bending of beam	10
73	Power supply	02
74	DCC wire	11
75	Sample wire with wallage check	02
76	Sample wire	12
77	Fixed R.B.I Nob	10
78	Photocell Characteristic apparatus (2old+1new)	03
79	Solar cell Characteristic apparatus (3old+1new)	04
80	Inch tape	04
81	Samples of irregular body	02
82	Spring balance	10
83	Rheostat	05
84	Plug key	02
85	Searles rigidity apparatus (5old+1new)	06
86	Other mix accessories	10
87	Maxwell needle unit (2old+1new)	03
88	Fractional resistance 0.1-10 ohm	05
89	LCR ac impedance apparatus	02
90	Sonometer unit	05
91	Electromagnet	05

92	Anderson Bridge digital	02
93	Slotted weight for sonometer 500gm set	20
94	Stand for electromagnet	05
95	Transformer	08
96	p-n junction diode apparatus	04
97	Zener diode as voltage regulator apparatus	04
98	Extension board wooden	06
99	Pen drive 16GB (HP)	01
100	Viscosity apparatus	01
101	Freq. of AC by electric vibrator apparatus	01
102	Jaegar's apparatus	01
103	Half shade polarimeter apparatus	02
104	Melde's apparatus unit	01
105	Corona plate	01
106	Spirit level 3inch brass	02
107	Micrometer eye piece	01
108	Inclined plane glass in wooden box	02
109	Spherometer brass	04
110	Travelling microscope	01
111	LB photometer	02
112	Advance reading telescope	01
113	Mercury lamp	02
114	Sodium lamp 35 W	02
115	Hall probe n-type	01
116	Lead for GM counter	01
117	He-Ne laser	01
118	Printer M1005 MFP	01
119	Sextant stand	01
120	Tangent Galvanometer	01
121	Power supply (2-12V) DC	01
122	Connecting wire copper 100gm roll	03
123	Logic Gate trainer	01
124	LED characteristics and Plank's constant using LED	01
125	Colpitt Oscillator	01
126	Plank's Constant using Photoelectric cell	01
127	Function Generator	01
128	Thermometer	01
129	Digital Balance 5Kg capacity, LC 1g	01
130	Opamp as adder & subtractor	01
131	Opamp as inverting & noninverting amplifier	01
132	Leak transformer for 35W sodium lamp	01
133	AC supply for mercury lamp	01
134	Lycopodium powder slide	02
135	Set of lenses for nodal slide assembly	02
136	Stop watch mechanical	02
137	Connecting leads 10 inch length	40