

RSR ENGINEERING COLLEGE**Department of H & S
Physics Lab Equipment**

S. No	Apparatus	Quantity
1	BH Curve setup with CRO	1
2	Diffraction grating	4
3	Energy gap kit	4
4	Electromagnet	1
5	Dielectric constant kit	1
6	Gouy's method	1
7	Hall effect setup	1
8	Hanger weights (5x500g)	4
9	Melde's tuning forks	4
10	Mercury vapour lamps	3
11	Meter scales	8
12	Optical fiber kit	4
13	Planoconvex lens	6
14	Prisms	6
15	Reading lens	10
16	Retort stands	9
17	Rheostat	4
18	Screw guage	4
19	Sodium vapour lamps	3
20	Sonometers	4
21	Spectrometer	4
22	Spherometer	4
23	Spirit level	4
24	Steel wire	3 rolls
25	Stewart and Gees apparatus	4
26	Stop watch	4
27	Tortional pendulum	4
28	Travelling microscope	4
29	Tuning forks	4
30	Tuning forks hammer	4
31	Vernier callipers	4
32	Glass plates	30
33	Weight box (200gm)	4
34	Wooden housing for Hg lamp	2
35	Wooden housing for Na lamp	2
36	Laser lights	12