

Durgadevi Saraf Junior college

Practical Combination of HSC Board Exam

Table No	Name of Experiment	Table no.	SE and Activity	Note Interchange of table
1	Zener Diode	15	Newton's law and House hold	1 and 15
2	Kelvin method	17	PE using Spring mass and DMM	2 and 17
3	Logic gate	18	Resonance tube and Second's pendulum	3 and 18
4	Law of resistance Series	20	PE using Spring mass and Surface tension	4 and 20
5	Spring mass oscillator extension method	19	Variation in Potential drop and LDR	5 and 19
6	Logic Gate	24	Resonance tube and Second's pendulum	6 and 24
7	Newton's law of cooling	16	Logic Gate and Variation in Potential Drop	7 and 16
8	Resonance Tube	23	Variation in Potential drop and LDR	8 and 23
9	Spring Mass oscillator (Mass of Spring)	21	Newton's Law of cooling and LDR	9 and 21
10	Resonance tube (Speed Of sound)	26	Logic Gate and Variation in Potential Drop	10 and 26
11	Law of resistance parallel	25	PE using Spring mass and DMM	11 and 25
12	Current sensitivity of Galvano meter	22	PE using Spring mass and Surface tension	12 and 22
13	Zener diode	27	Newton's law and House hold	13 and 27
14	Sonometer I or II	28		14 and 28

Phycis department