

IPE - 2022 - PHYSICS - SECOND YEAR - Chapterwise Weightage

<u>S.No</u>	Year	Chapter Name	VSAQ (2Marks)	SAQ(4 Marks)	LAQ(8 Marks)	Total Marks
1	SECOND YEAR	Waves	0	0	8 (2)	16
2	SECOND YEAR	Ray Optics & Optical Instruments	2(1)	4(2)	0	10
3	SECOND YEAR	Wave Optics	0	4(1)	0	4
4	SECOND YEAR	Electric Charge & Fields	0	4(2)	0	8
5	SECOND YEAR	Electrostatic Potential & Capacitance	0	4(2)	0	8
6	SECOND YEAR	Current Electricity	0	0	8(1)	8
7	SECOND YEAR	Moving Charges and Magnetism	2 (1)	4 (1)	0	6
8	SECOND YEAR	Magnetism & Matter	2 (2)	0	0	4
9	SECOND YEAR	Electromagnetic Induction	0	4 (1)	0	4
10	SECOND YEAR	Alternating Current	2 (1)	0	0	2
11	SECOND YEAR	Electromagnetic Wave	2 (1)	0	0	2
12	SECOND YEAR	Dual Nature of Radiation & Matter	2 (2)	0	0	4
13	SECOND YEAR	Atoms	0	4 (2)	0	8
14	SECOND YEAR	Nuclei	0	0	8(1)	8
15	SECOND YEAR	Semiconductor Electronics : Materials,devices and simple circuits	2(1)	4(1)	0	6
16	SECOND YEAR	Communication Systems	2(1)	0	0	2