

# Higher Physics 2024-25

Week No.	Week End	Topics Completed	Homework
1	16/08/2024	I/S I/S Equations of Motion	Uncertainties Vectors Graphs of Motion Newton's Laws Energy Momentum & Impulse Projectiles Relativity Expanding Universe
2	23/08/2024	Forces	
3	30/08/2024	Energy & Power	
4	06/09/2024	Collisions, Explosions & Impulse	
5	13/09/2024	Projectiles	
6	20/09/2024	Gravitation	
7	27/09/2024	Special Relativity H	
8	04/10/2024	H Expanding Universe	
9	11/10/2024	Big Bang Theory I/S	
10	25/10/2024	<b>Our Dynamic Universe Assessment</b>	
11	01/11/2024	Alternating Current and Voltage	
12	08/11/2024	Circuits Revision	
13	15/11/2024	EMF & Internal Resistance F	
14	22/11/2024	Capacitance	
15	29/11/2024	Semiconductors P	
16	06/12/2024	<b>Electricity Assessment</b>	
17	13/12/2024	The Standard Model	
18	20/12/2024	Forces on Charged Particles	
19	10/01/2025	Revision	Standard Model Electric Fields Nuclear Reactions Refraction Waves Photoelectric Effect Spectra
20	17/01/2025	<b>Prelims</b>	
21	24/01/2025	<b>Prelims</b>	
22	31/01/2025	<b>Assignment</b>	
23	07/02/2025	<b>Assignment</b>	
24	14/02/2025	Nuclear Reactions	
25	21/02/2025	H H I/S Refraction, Critical Angle & T.I.R. I1	
26	28/02/2025	Interference	
27	07/03/2025	Wave Particle Duality	
28	14/03/2025	Spectra	
29	21/03/2025	<b>Final Assessment</b>	
30	28/03/2025	Revision and Past Papers	
31	04/04/2025	Revision and Past Papers I2	
32	25/04/2025	H Revision and Past Papers	
33	02/05/2025	Study Leave	
34	09/05/2025	H I/S Study Leave	
35	16/05/2025	Study Leave	
36	23/05/2025	Study Leave H	
37	30/05/2025	H Study Leave	
38	06/06/2025	<b>New Timetable Begins</b>	
39	13/06/2025	<b>Higher students will also be expected to undertake regular, thorough revision of their notes and daily problem solving homework.</b>	
40	20/06/2025		
41	27/06/2025		