

A level Physics

AS level

A2 level

Paper 1 : MCQ 40 marks (1 hr 15 min)

Paper 2 : Theory 60 marks (1 hr 15 min)

Paper 3 : Practical 40 marks (2 hr)

Q.1	Q.2
1 hr	1 hr
20 marks	20 marks

Paper 4: Theory 100 marks

Paper 5: Planning & Analysis 30 marks

- A level Physics by David Sang
- A level Physics by Chriss Mee
- Pacific Physics Vol. 1 & Vol. 2

Syllabus

1. Physical Quantities & Measurements
2. Kinematics
3. Dynamics (Momentum)
4. Deformation
5. Force, Density & Pressure
6. Turning Effect of force

General Physics

7. Work, Energy & Power

- 8. General Waves
- 9. Superposition of Waves
- 10. Stationary Waves

WAVES

- 11. Current Electricity
- 12. DC Circuits
- 13. Kirchoff's Laws & Potential Divider

ELECTRICITY

- 14. Particle & Nuclear Physics + Radioactivity