

St. Francis Xavier's College
2018/2019
Physics
Course Outline

Level: F.5

Term: 1

Topic	Chapter
Wave Motions	Wave Nature of Light
	Lenses
	Sound
Heat and Gases	Gases
Mechanics	Projectile Motion
	Uniform Circular Motion

Modes of Assessment and weighting:

Modes	Regular Tests	Assignment	Examination
Weights	10%	10%	80%

Term: 2

Topic	Chapter
Mechanics	Gravitation
Astronomy and Space Science	The Universe as Seen in Different Scales
	Astronomy through History
	Orbital Motions under Gravity
	Stars and the Universe
Electricity and Magnetism	Electrostatics
	Electric Circuit

Modes of Assessment and weighting:

Modes	Regular Tests	Assignment	Examination
Weights	10%	10%	80%