

St. Francis Xavier's College
2017/2018
Physics
Course Outline

Level: F.4

Term: 1

Topic	Chapter
Mechanics	Motion 1 & 2
	Force and motion 1 & 2
	Moment of a Force
	Work, energy and power

Modes of Assessment and weighting:

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

Term: 2

Mechanics	Momentum
Wave Motions	Nature of waves
	Wave phenomena & stationary waves
	Wave nature of light & EM waves
	Lenses
	Sound

Modes of Assessment and weighting:

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