## St. Francis Xavier's College 2023/2024 Physics Course Outline

Level: F.5 Term: 1

Topic	Chapter	
Wave Motion	Lenses	
Heat and Gases	ases Gases	
	Projectile Motion	
Mechanics	Uniform Circular Motion	
	Gravitation	

Modes of Assessment and weighting:

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

Term: 2

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

Modes of Assessment and weighting:

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