

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

Level: F.2

Term: 1

	Topics / Main Theme
1	Rate and Ratio (Ch.1)
2	Approximation and errors (Ch.4)
3	Identities and Factorization (Ch.2)
4	Algebraic Fractions and Formulas (Ch.3)
5	Angles related with Lines and Rectilinear Figures (Ch.5)
6	More about Statistical Graphs (Ch.6)
7	

Modes of Assessment and weighting:

Modes	Regular Tests	Designated Assignments	Performance in lessons	Examination
Weights Paper 1	10% (RT)	-	-	90%
Weights Paper 2	10% (RT)	-	-	90%

Term: 2

	Topics / Main Theme
1	Linear Inequalities in One Unknown (Ch.7)
2	Laws of integral indices (Ch.8)
3	Introduction to Deductive Geometry (Ch.9)
4	Pythagoras' Theorem (Ch.10)
5	Area and Volume (II) (Ch.11)
6	Trigonometric Ratios (Ch.12)

Modes of Assessment and weighting:

Modes	Regular Tests	Designated Assignments	Performance in lessons	Examination
Weights Paper 1	10% (UT)	10% (project)	-	80%
Weights Paper 2	10% (RT) 10% (RT)	-	-	80%