

St. Francis Xavier's College
2016/2017
ICT
Course Outline

Level: F.5
Term: 1

	Topics / Main Theme
1	D1:Manipulations of Text Files
2	D1:Searching
3	D1:Sorting and Merging
4	D2:Programming Paradigms
5	D2:Programming Translator
6	D2:Basic Concepts of System Development
7	D2:System Analysis
8	D2:System Design
9	D2:System Implementation
10	D2:System Conversion, Maintenance and Documentation
11	D2:Alternative Approaches and Related Jobs of System Development

Modes of Assessment and weighting:

Modes	Regular Tests	Designated Assignments	Quizzes	Examination
Weights	10%	10%	10%	70%

Term: 2

	Topics / Main Theme
1	C:System Unit of Computer System
2	C:Input and Output Devices
3	C:Secondary Storage Devices
4	C:System Software and Application Software
5	C:Computer Systems
6	C:The Networking and Internet Basics
7	C:Communication Software and Protocols
8	C:Internet Services and Applications

Modes of Assessment and weighting:

Modes	Regular Tests	Designated Assignments	Quizzes	Examination
Weights	10%	10%	10%	70%