COMPUTER SCIENCE SYLLABUS

CLASS - XI

CODE NO. 083

2024-25

EXAM	SYLLABUS
PERIODIC TEST I	Unit II: Computational Thinking and Programming – 1
	• Introduction to problem solving
	Basics of Python programming
	• Knowledge of data types
	• Operators
	• Expressions, statement, type conversion & input/output
	• Errors
	• Flow of Control
	Conditional statements
TERM I / MID TERM EXAM	Unit II: Computational Thinking and Programming – 1
	Except Dictionary and Python Modules
PERIODIC TEST II	Unit II: Computational Thinking and Programming – 1
	Dictionary
	Python Modules
	Unit I: Computer Systems and Organization
	Basic computer organization
	• Types of software
FINAL TERM EXAM	Unit I: Computer Systems and Organization
	Unit II: Computational Thinking and Programming – 1
	Unit III: Society, Law and Ethics