

Computer Science
CLASS-XII
Code No. 083
2023-24

1. Prerequisites

Computer Science- Class XI

2. Learning Outcomes

Student should be able to

- a) apply the concept of function.
- b) explain and use the concept of file handling.
- c) use basic data structure: Stacks
- d) explain basics of computer networks.
- e) use Database concepts, SQL along with connectivity between Python and SQL.

3. Distribution of Marks:

Unit No.	Unit Name	Marks	Periods	
			Theory	Practical
I	Computational Thinking and Programming – 2	40	70	50
II	Computer Networks	10	15	...
III	Database Management	20	25	20
	Total	70	110	70

4. Unit wise Syllabus**Unit I: Computational Thinking and Programming – 2**

- Revision of Python topics covered in Class XI.
- Functions: types of function (built-in functions, functions defined in module, user defined functions), creating user defined function, arguments and parameters, default

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