

Analysis of Sample Paper 2022-23

Subject: Computer Science (083)

Unit I: Computational Thinking and Programming – 2 (40 Marks)

Topics	Marks	Total Marks
Revision of Python - XI	$1 + 1 + 1 + 1 + 1 + 1 + 1 + 2 + 2 \text{ (IC Fu)} + 2 \text{ (IC Fu)}$	13
Function	$1 + 2 \text{ (IC RT)} + 3 + 2 \text{ (IC RT)}$	8
File Handling : Text File, Binary File. CSV File, Seek()	$1 + 1 + 1 + 2 + 3 \text{ (IC)} + 5 \text{ (IC)} + 4$	17
Data Structure : Stack	3 (IC)	3
-	Total Marks	41

Unit II: Computer Networks (10 Marks)

Computer Networks	$1 + 2 \text{ (IC)} + 2 + 5$	10
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Unit III: Database Management (20 Marks)

DBMS & MySQL	$1 + 1 + 1 + 1 + 1 + 2 + 2 \text{ (IC)} + 3 + 3 + 4$	19
Python MySQL Interface	$1 + 3 \text{ (IC)}$	4
-	Total Marks	23