

Question type	Number of questions	Marks
MCQ	15	15
FILL IN THE BLANKS (FIB) SA-1	05	05
SHORT ANSWERS SA-2	04 (08)	08 (16)
SHORT ANSWER SA-3	04 (08)	12 (24)
LONG ANSWERS	04 (08)	20 (40)
LONG ANSWER (2 HOTS + 1 LOTS)	02 (03)	10 (15)
Total	34 (47)	70 (115)

Chapter/ Content domain/ Unit/ Theme	No. of periods	Marks	Remember (31%)					Understand (42%)					Apply (16%)					HOTS (11%)				
			MCQ	SA-1	SA-2	SA-3	LA	MCQ	SA-1	SA-2	SA-3	LA	MCQ	SA-1	SA-2	SA-3	LA	MCQ	SA-1	SA-2	SA-3	LA
Overview of Computers	8	08	1		1						1											
Input Output and Memory units	8	07				1		1		1			1									
Data representation	9	09	1							1												1
Software Concepts	5	05			1					1												
Problem solving Methodology	15	12					1	1		1	1							1				
Object Oriented Concepts	2	02													1							
Introduction to C++	11	10	1			1	1		1													
Data types	2	2								1												
Input output Operators	5	05		1				1			1											
Control Statements	10	12										1					1	1	1			
Arrays	8	10		1				1								1	1					
Functions (Library functions)	2	02													1							
User defined Functions	8	08	1	1				1														1
Structures	2	03								1												
Word Processing	5	03			1			1														
Spreadsheets	14	12	1				1	1				1										
Web designing	6	05										1										
	=120	=115	5	3	3	2	3	7	1	3	5	4	1		2	1	2	2	1			2