

TABLE OF SPECIFICATIONS COMPUTER SCIENCE GRADE 9

NO OF ITEMS AND MARKS DISTRIBUTION

Items	No of items	Marks for each item	Total Marks	Marks Obtained
MCQs	12/12	1	12	12
RRQs	9/12	3	36	27
ERQs	2/3	8	24	16
Total				55

COGNITIVE LEVEL OF ITEMS

Items	No of items	Knowledge	Understanding	Application
MCQs	12	42%	42%	16%
RRQs	12	50%	33%	17%
ERQs	03	33%	34%	33%

DIFFICULTY LEVEL OF ITEMS

Items	No of items	Easy	Moderate	Difficult
MCQs	12	5	5	2
RRQs	12	6	4	2
ERQs	03	1	1	1

UNIT-WISE ASSESSMENT WEIGHTAGE GIVEN IN COMPUTER SCIENCE IX CURRICULUM 2009

Unit No.	Unit Name	Type of Questions	No. of Questions	Marks of Each Question	Total Marks
	Total	MCQs	12	1	12
1.	FUNDAMENTALS OF COMPUTER	MCQs	2	1	2
2.	FUNDAMENTALS OF OPERATING SYSTEM	MCQs	2	1	2
3.	OFFICE AUTOMATION	MCQs	3	1	3
4.	DATA COMMUNICATION	MCQs	2	1	2
5.	COMPUTER NETWORKS	MCQs	2	1	2
6.	COMPUTER SECURITY AND ETHICS	MCQs	1	1	1
	Total	PRQs	9/12	3	27/28
1.	FUNDAMENTALS OF COMPUTER	PRQs	1	3	3
2.	FUNDAMENTALS OF OPERATING SYSTEM	PRQs	2	3	6
3.	OFFICE AUTOMATION	PRQs	3	3	9
4.	DATA COMMUNICATION	PRQs	2	3	6
5.	COMPUTER NETWORKS	PRQs	2	3	6
6.	COMPUTER SECURITY AND ETHICS	PRQs	2	3	6
	Total	ERQs	2/3	8	16/24
2.	FUNDAMENTALS OF OPERATING SYSTEM		1	8	8
4.	DATA COMMUNICATION	ERQs	1	8	8
5.	COMPUTER NETWORKS	ERQs	1	8	8

Knowledge ability %age	Understanding ability %age	Application ability %age
42	36	22