

Appendix—1**DESIGN OF THE SAMPLE QUESTION PAPER****SCIENCE-CLASS-IX (THEORY)****Time: 3 Hours****Maximum Marks: 75****(1) Weightage to content/subject units**

Number of questions from each theme					
S.No.	Theme	Marks	MCQ	SAQ	LAQ
1.	Food	8	2	3	–
2.	Materials	17	4	4	1
3.	The world of the living	20	5	5	1
4.	Moving things people and Ideas	20	4	3	2
5.	Natural resources	10	1	2	1
	Total	75	16	17	5

(2) Weightage to forms of questions

Form of question	Marks for each question	Number of questions	Total marks
Multiple Choice Question (MCQ)	1	16	16
Short Answer Question (SAQ)	2	17	34
Long Answer Question (LAQ)	5	5	25
	Total	38	75

(3) The Expected time for different types of questions would be as follows

S.No.	Form of questions	Approx. time for each question (minutes)
1.	Multiple Choice Question (MCQ)	2
2.	Short Answer Question (MCQ)	5
3.	Long Answer Question (LAQ)	10

(4) Weightage to difficulty level of questions

S.No.	Estimated difficulty level of questions	Percentage
1.	Easy	20
2.	Average	60
3.	Difficult	20