

Specification Grid : 2080

Grade: VIII

Subject : Science

S.N.	Unit	Working hour	Knowledge	Understanding	Applying Level	Higher Ability	FM	FM
1.	Science and Scientific Studies	10	1(MCQ)	1(SAQ)			12	3
2.	Information and communication technology	30	1(VSQA)	1(MCQ) 1(VSAQ)	1(LAQ)	1(SAQ)		9
3.	Living being and their structure	15		1(SAQ)	1(SAQ)	1(MCQ)	13	5
4.	Biodiversity and environment	15	1(MCQ)	1(MCQ)				5
5.	Life process	10	1(VSQA)		1(MCQ)			3
6.	Force and Motion	10			1(MCQ) 1(VSAQ)	1(VSAQ)	17	3
7.	Energy	20	1(SAQ)			1(LAQ)		6
8.	Electricity and magnetism	15		1(SAQ)	1(SAQ)	1(VSAQ)		5
9.	Earth and Universe	10		1(VSAQ)	1(SAQ)			3
10.	Matter	15	1(LAQ)		1(MCQ)		8	5
11.	Materials used in Daily life	10		1(MCQ)	1(VSAQ)	1(MCQ)		3
	Total	160	10	15	50	50	50	50

MCQ – Multiple Choice Question, VSAQ – Very Sort Answer Question, SAQ – Short Answer question, LAQ – Long Answer Question

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1.	Science and Scientific Studies	10	1(MCQ)	1(SAQ)			12	3
2.	Information and communication technology	30	1(VSQA)	1(MCQ) 1(VSAQ)	1(LAQ)	1(SAQ)		9
3.	Living being and their structure	15		1(SAQ)	1(SAQ)	1(MCQ)	13	5
4.	Biodiversity and environment	15	1(MCQ)	1(MCQ)				5
5.	Life process	10	1(VSQA)		1(MCQ)			3
6.	Force and Motion	10			1(MCQ) 1(VSAQ)	1(VSAQ)	17	3
7.	Energy	20	1(SAQ)			1(LAQ)		6
8.	Electricity and magnetism	15		1(SAQ)	1(SAQ)	1(VSAQ)		5
9.	Earth and Universe	10		1(VSAQ)	1(SAQ)			3
10.	Matter	15	1(LAQ)		1(MCQ)		8	5
11.	Materials used in Daily life	10		1(MCQ)	1(VSAQ)	1(MCQ)		3
	Total	160	10	15	50	50	50	50