

CLASS 7- SYLLABUS AND BLUEPRINT-- SCIENCE (2022-23)

TIME: 2.30 Hours

M.M: 80

MID TERM

CH. NO.	CHAPTER NAME	VSA(1)	SA(2)	SA(3)	LA(5)	TOTAL
1	HOW DO PLANTS LIVE	3	1	1	1	13
2	HOW DO ANIMALS TAKE FOOD	3	1	2		11
3	NATURAL FIBRES	4(CS)	2	1		11
4	HEAT AND TEMPERATURE	3	2		1	12
8	SOIL	3	1	1	*1	8
9	RESPIRATION	2	1	2	1	15
12	MOTION AND TIME	2	1	2		10
	TOTAL MARKS	1X20= 20	2X9=18	3X9=27	5X3=15	80
7	WEATHER AND CLIMATE	INTERNAL ASSESSMENT				
14	AIR PRESSURE AND WIND SYSTEMS	(INTERNAL ASSESSMENT				

FINAL TERM

CH. NO.	CHAPTER NAME	VSA(1)	SA(2)	SA(3)	LA(5)	TOTAL
5	ACIDS, BASES AND SALTS	3	1	2		11
6	CHANGES IN MATTER	4(CS)	2	1		11
10	TRANSPORTATION	2	1	2	1	15
11	MULTIPLICATION IN PLANTS	3	1	1	1	13
13	ELECTRIC CURRENT AND EFFECTS	3	2		1	12
15	LIGHT	3	1	1	*1	8
17	FOREST: OUR LIFELINE	2	1	2		10
	TOTAL MARKS	1X20= 20	2X9=18	3X9=27	5X3=15	80
16	THE LIVING RESOURCES: WATER	INTERNAL ASSESSMENT				
18	POLLUTION IN AIR AND WATER	INTERNAL ASSESSMENT				

GENERAL INSTRUCTIONS:

- The Question Paper comprises of Four Sections
 Section A- Questions 1 to 20 (VSA) carry one mark each(8 MCQ including CS, 6 Fill in the blanks, 6 One word answers)
 Section B- Questions 21 to 29 (SA) carry two marks each(Short answers)
 Section C- Questions 30 to 38 (SA) carry three marks each(Short answers) (One internal choice in any of the question.)
 Section D- Questions 39 to 42 (LA) carry five marks each(Long answers with one internal choice)
- The question paper should include Atleast one diagram, one diagramatic based question,two HOTS or Application based questions.
- Kindly follow the instructions for Font size, Header and Footer as per the guidelines.

*** INTERNAL CHOICE**
CS- CASE STUDY