

### Scheme of Assessment at Elementary Stage: 2024-25

**Subject: Science**

Sr . N o.	Assessment	Marks allotted	Assessment Schedule	Chapter No	Chapters /Topics to be covered	Sub-Topics (if any) to be covered	Assessment Procedures/Activities /Tools/Techniques/ methods	Remark, if any.
1.	<b>Assessment - 1</b>	20	By end of July 2024	1	NUTRITION IN PLANTS		Written Test [20 marks]	
				2	NUTRITION IN ANIMALS			
				3	FIBRE TO FABRIC			
				4	HEAT			
2.	<b>Assessment - 2</b>	20	By First week of September- 2024	19	PERSONAL HYGIENE		<b>Orals:</b> Chapters 19 & 20 (10Mks)  <b>Written:</b> Chapter 8 (10 Mark) a) Field trip to sewage plant -writing report b) Making chart/ collage c) Cleaning Bus stops	
				8	WIND, STORMS, AND CYCLONES			
				20	SEWAGE AND SANITATION			
3.	<b>Assessment – 3</b> (Semester End Assessment)	60*	Before Diwali Break	1	NUTRITION IN PLANTS		<b>Theory :</b> 40 marks  <b>Assignment:</b> 10 marks  <b>Practical:</b> 10 marks -	
				2	NUTRITION IN ANIMALS			
				3	FIBRE TO FABRIC			
				4	HEAT			
				8	WIND, STORMS, AND CYCLONES			
				7	WEATHER, CLIMATE & ADAPTATIONS			
				6	PHYSICAL & CHEMICAL CHANGES			
				5	ACIDS, BASES & SALTS			
				10	RESPIRATION IN ORGANISMS			
		<b>End of Semester - 1</b>						
4.	<b>Assessment - 4</b>	20	By end of January 2025	17	FORESTS: OUR LIFELINE		Written Test [20 marks]	
				9	SOIL			
				14	ELECTRIC CURRENT AND ITS EFFECTS			
				11	TRANSPORTATION IN ANIMALS AND PLANTS			
5.	<b>Assessment - 5</b>	20	By end of February 2025	16	WATER – A PRECIOUS RESOURCE		<b>Orals:</b> Chapters 21 & 22 (10Mks)  <b>Written:</b> Chapter 16 & 18 (10 Mk) <b>a.</b> water cycle <b>b.</b> water pollution <b>c.</b> conservation of water <b>d.</b> reuse of wastewater <b>e.</b> crossword on scientific words	
				22	RESPONSIBILITY TOWARDS WASTE MANAGEMENT			
				18	WASTEWATER STORY			

				21	COMMON ACTIVITIES FOR SANITATION			
6.	<b>Assessment – 6</b> (Semester End Assessment)	60*	Before Summer Vacation 2025	17	FORESTS: OUR LIFELINE		<b>Theory:</b> 40 marks <b>Project</b> : 10 marks <b>Practical:</b> 10 marks	
				9	SOIL			
				14	ELECTRIC CURRENT AND ITS EFFECTS			
				11	TRANSPORTATION IN ANIMALS AND PLANTS			
				16	WATER – A PRECIOUS RESOURCE			
				18	WASTEWATER STORY			
				12	REPRODUCTION IN PLANTS			
				13	MOTION AND TIME			
				15	LIGHT			
End of Semester - 2								

(\* Out of 60 Marks allotted to Semester End Assessment, 10 marks will be allotted to one Assignment/ Project or any other appropriate work to be decided by the concerned teacher and the learner is required to complete the same 7<sup>th</sup> October in Semester - I and before 30<sup>th</sup> March in Semester – II)