SAGAR PUBLIC SCHOOL, BHOPAL

MOCK TEST EXAMINATION, 2025-26

Term- I

CLASS: VI

TIME: 35 minutes **SCIENCE** **M.M.25**

General Instructions:

1. This question paper consists of 10 questions in 4 sections.

2. All questions are compulsory.

3. Section A consists of 2 questions carrying 1 mark each.

4. Section B consists of 3 Very Short Answer type questions carrying 02 marks each.

5. Section C consists of 2 Short Answer type questions carrying 03 marks each

6 Section D consists of 2 Long Answer type questions carrying 05 marks each.

7. Draw neat and well labelled diagrams wherever necessary.

		SECTION-A	
Q.1.		What is science	1
Q2.		Who am I ? Identify me on the basis of given properties	1
	a.	I have mass and volume but you cannot see me?	
	b.	You cannot see clearly through me.	
Q3.	a.	What ORS is used to treat?	2
	b.	What are millets?	
Q4.		Define the following terms:-(i) Nutrients	2
		(ii) Food miles	
Q5.		Why do polar bears accumulate fat under their skin?	2
Q6.		What are culinary practices ? Quote one difference between traditional and modern culinary practices?	2
Q7.		How will you test the presence of protein in a given sample	3
Q8	a.	Name any two properties which are possessed by all types of matter	3
	b.	Define any one of them matter	
gd	c.	Why can't we play tennis with a cricket ball	

Q9		According to Greek legend, magnetism was first discovered by a shepherd named Magnes, who lived in Magnesia, Greece. Magnes was herding his sheep through the mountains. Suddenly he noticed the ferrule of his stick and nails in his sandals got stuck to a rock. The iron in his stick and nails had become attracted to the magnetic rock. The stone was named magnetite, after the name of the shepherd or the country it was found in. It was also known as a loadstone because of its attractive properties.	
		Answer the following questions:	
	a.	Name a natural magnetic substance.	1
	b.	what are non magnetic materials	1
	c.	Draw a figure to show that opposite poles of two magnets attract each other.	2
		or	
	c.	Draw a figure to show that magnet can be used to find direction.	2
Q10.	a.	Give two reasons for the need to group different materials.	2
	b.	Differentiate between opaque and translucent materials	1
	c.	Oxygen gas is soluble in water. It dissolves in water present in various water bodies. What is the importance of this oxygen gas dissolved in water?	1
	d.	Why are gold and silver shinier as compared to iron?	1