

INDIAN SCHOOL SOHAR PERIODIC TEST I (2023-24) MATHEMATICS

CLASS: VI DATE:23/05/2023

SET I

General Instructions:

1. This question paper contains four sections - A, B, C and D. Each section is compulsory.

However, there are internal choices in some questions.

- 2. Section A has 4 MCQs and 1 Assertion-Reason based question of 1 mark each.
- 3. Section B has 2 Very Short Answer (VSA)-type questions of 2 marks each.
- 4. Section C has 2 Short Answer (SA)-type questions of 3 marks each.
- 5. Section D has 1 Long Answer (LA)-type question of 5 marks.

SECTION – A							
[This section comprises of multiple-choice questions (MCQ) of 1 mark each]							
1.	Which number lies on the right of 9519 on the number line?						
	(a) 9402	(b) 9620	(c) 2069	(d) 2960			
2.	The smallest 8-digit number is called:						
	(a) ten lakh	(b) ten crore	(c) one crore	(d) one lakh			
3.	How many ten th	ousands will make	e ten lakh?				
	(a) 100	(b) 10000	(c) 1000	(d) 10			
4.	Which is the sma	llest whole numbe	er?				
	(a) 1	(b) 10	(c) 100	(d) 0			
5.	A statement of assertion is followed by a statement of reason. Choose the correct option.						
	Assertion (A): 9 is the successor of 10.						
	Reason (R): Every natural number is a whole number.						
	(a) Both Assertion and Reason are true, but Reason is the correct explanation of Assertion.						
	(b) Both Assertion and Reason are true, but Reason is not the correct explanation of Assertion.						
	(c) Assertion is true but Reason is false.						
	(d) Assertion is false but Reason is true.						
SECTION – B							
	[This section	n comprises of ver	y short answer typ	e questions (VSA) of 2 marks each]			
6.	Write the smallest and the greatest 4-digit numbers using the digits 6, 2, 0 and 9 without any						
	repetition.						
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7.	Write the number name of 56000481 in both Indian and international system of numeration.							
	OR							
	If the weight of a vegetable box is 25 kg 300 g, what is the weight of 11 such boxes?							
	SECTION – C							
	[This section comprises of short answer type questions (SA) of 3 marks each]							
8.	Find 8 – 4 using the number line.							
9.	What is	What is the sum of face value and place value of 6 in 8604?						
		OR						
	What is the difference between the greatest 7-digit number and the smallest 5-digit number?							
	SECTION – D							
		[This section comprises of long answer type question (LA) of 5 marks]						
10.	Vijay ha	d ₹ 10,00,000. He purchased a television for ₹ 30,550, a refrigerator for ₹ 1,16,800, a						
	washing	g machine for ₹ 87,990 and a car for ₹ 7,34,900.						
	(i)	What is the total amount he spent in all?						
	(ii)	How much money is left with him after the purchase?						
	(iii)	Write the cost of each item in ascending order.						
	(iv)	In which item did he spend the most?						
	(v)	Write the expanded form of cost of the television.						
		OR						
	In a camp, 125 kg 500 g of potatoes, 530 kg 230g of tomatoes, 1850 kg rice and 1352 kg 250 g of							
	dal are s	stored.						
	(i)	What is the total weight of stock in the camp?						
	(ii)	Arrange the weight of each item in descending order.						
	(iii)	Write the weight of potatoes in grams.						
	(iv)	If the rice is divided into two equal parts, what will be the weight of each part?						
	(v)	Write the expanded form of weight of rice?						



INDIAN SCHOOL SOHAR PERIODIC TEST I (2023-24) MATHEMATICS

SET II

General Instructions:

1. This question paper contains four sections - A, B, C and D. Each section is compulsory.

However, there are internal choices in some questions.

- 2. Section A has 4 MCQ's and 1 Assertion-Reason based question of 1 mark each.
- 3. Section B has 2 Very Short Answer (VSA)-type questions of 2 marks each.
- 4. Section C has 2 Short Answer (SA)-type questions of 3 marks each.
- 5. Section D has 1 Long Answer (LA)-type question of 5 marks.

SECTION – A								
	[This section comprises of multiple-choice questions (IVICQ) of 1 mark each]							
1.	Which number lies on the left of 9519 on the number line?							
	(a) 9702	(b) 9620	(c) 9069	(d) 9960				
2.	The smallest 7-digit number is called:							
	(a) ten lakh	(b) ten crore	(c) one crore	(d) one lakh				
3.	How many ten th	ousands will make	e ten lakh?					
	(a) 100	(b) 10000	(c) 1000	(d) 10				
4.	Which is the sma	llest natural numb	per?					
	(a) 1	(b) 10	(c) 100	(d) 0				
5.	A statement of as	ssertion is followe	d by a statement o	f reason. Choose the correct option.				
	Assertion (A): 10 is the predecessor of 9.							
	Reason (R): Every natural number is a whole number.							
	(a) Both Assertion and Reason are true, but Reason is the correct explanation of Assertion.							
	(b) Both Assertion and Reason are true, but Reason is not the correct explanation of Assertion.							
	(c) Assertion is true but Reason is false.							
	(d) Assertion is false but Reason is true.							
SECTION – B								
	[This section	n comprises of ver	y short answer typ	e questions (VSA) of 2 marks each]				
6.	Write the smalles	st and the greates	t 4-digit numbers u	ising the digits 8, 2, 0 and 9 without any				
	repetition.							
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7.	Write the number name of 56000481 in both Indian and international system of numeration.							
	OR							
	If the weight of a vegetable box is 25 kg 300 g, what is the weight of 11 such boxes?							
	SECTION – C							
	[This section com	prises of short answer type questions (SA) of 3 marks each]						
8.	Find 7 – 4 using number l	Find 7 – 4 using number line.						
9.	What is the sum of face value and place value of 8 in 8604?							
	OR							
	What is the difference between the greatest 7-digit number and the smallest 5-digit number?							
		SECTION – D						
	[This section	comprises of long answer type question (LA) of 5 marks]						
10.	In a camp, 125 kg 500 g o	f potatoes, 530 kg 230g of tomatoes, 1850 kg rice and 1352 kg 250 g of						
	dal are stored.							
	(i) What is the tota	weight of stock in the camp?						
	(ii) Arrange the wei	ght of each item in descending order.						
	(iii) Write the weigh	t of potatoes in grams.						
	(iv) If the rice is divid	ded into two equal parts, what will be the weight of each part?						
	(v) Write the expan	ded form of weight of rice?						
		OR						
	Vijay had ₹ 10,00,000. He purchased a television for ₹ 30,550, a refrigerator for ₹ 1,16,800, a							
	washing machine for ₹87	,990 and a car for ₹ 7,34,900.						
	(i) What is the tota	amount he spent in all?						
	(ii) How much mon	ey is left with him after the purchase?						
	(iii) Write the cost o	feach item in ascending order.						
	(iv) In which item di	d he spend the most?						
	(v) Write the expan	ded form of cost of the television.						