



परमाणु ऊर्जा शिक्षण संस्था

Atomic Energy Education Society

टर्म-I परीक्षा /Term-I Examination 2025–26

कक्षा/Class : V

अवधि/Duration: 3:00 Hrs

विषय/Subject : Mathematics

अधिकतम अंक/Maximum Marks : 80

विद्यार्थी द्वारा भरा जाए / To be filled by the Student

अद्वितीय परीक्षा क्रमांक /Unique Examination No : _____

कक्षा/ अनुभाग Class/Sec.: _____ दिनांक / Date: _____

परीक्षा का दिन / Day of Examination: _____

विद्यालय का नाम / Name of the school: _____

हस्ताक्षर निरीक्षक (दिनांक सहित) / Invigilator's Signature (With date): _____

अध्यापकों द्वारा भरा जाए / To be filled by the Teachers

प्राप्तांक / Marks Obtained

पूर्णांक / Total Marks

हस्ताक्षर परीक्षक (दिनांक सहित) / Examiner's Signature (With date): _____

हस्ताक्षर जाँचकर्ता (दिनांक सहित) / Cross Checker's Signature(With date): _____

हस्ताक्षर परीक्षा प्रभारी (दिनांक सहित) /Exam I/C Sign.(With date): _____

सामान्य निर्देश /General Instructions:

1. All questions are compulsory
2. The question paper is divided into 4 sections A, B, C and D
3. Each section carries 20 Marks

Section A - 20 Marks

Q1. Choose the correct answer and fill in the blanks.

(6 X 1 = 6)

a) The numeral for thirty- six thousand seven is _____.

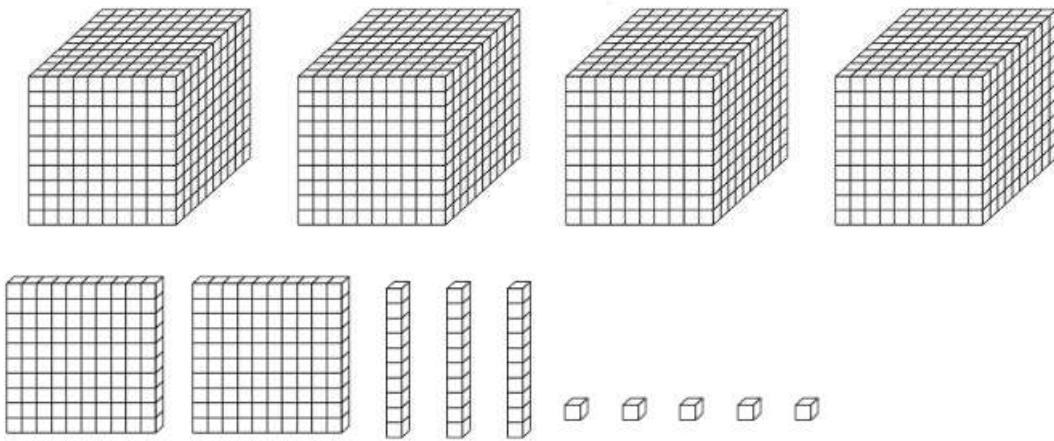
(36700 , 36070 , 36007)

b) In the number _____ the digit 7 comes at the thousands place.

(70356 , 37056 , 30756)

c) The number which is represented by the Diene's blocks is _____

(4235 , 4253 , 4532)



d) There are _____ tens in 2730. (27 , 273 , 73)

e) _____ is a palindrome number.

(8877 , 7087 , 7887)

f) Meena had 8 pieces of $\frac{1}{2}$ parantha. She ate _____ parantha.

(8 , $\frac{8}{4}$, 4)

Q2. Do as directed.

(5 X 2 = 10)

a) Find the relationship between the numbers in the given statements and fill in the blanks appropriately.

If $374 - 96 = 278$ then

i) $278 + \underline{\hspace{2cm}} = 374$

ii) $374 - \underline{\hspace{2cm}} = 96$

b) Observe the expanded form and write the correct number.

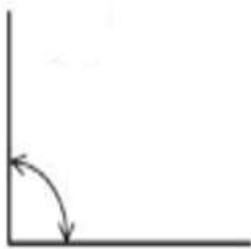
i) $9000 + 700 + 30 + 9 =$ _____

ii) $70000 + 5000 + 40 + 5 =$ _____

c) Find the sum. $3246 + 51753$

d) Identify whether the angles are acute, obtuse, right or straight.

i)



ii)

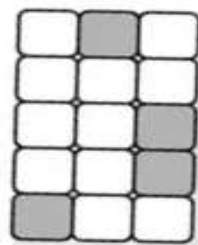


e) Write the fractions for the shaded parts.

i)



ii)



Q3. Answer the following.

(2 + 2 = 4)

a) Write any four everyday objects that involve turns.

_____, _____
_____, _____

b) How much time do the following activities take to complete?

(seconds , minutes , hours , days)

i) to snap your fingers - _____

ii) to read a very long novel- _____

iii) to watch a movie - _____

iv) to enjoy a meal- _____

Section B - 20 Marks

Q4. Do as directed.

(6 X 1 = 6)

a) Write 2 numbers that have the same nearest thousand.

_____, _____

b) How many thousands are there in 79345? _____

c) How many $\frac{1}{8}$ make $\frac{1}{2}$? _____

d) Compare the following fractions using < and > signs.

i) $\frac{5}{9}$ _____ $\frac{5}{7}$

ii) $\frac{19}{20}$ _____ $\frac{9}{20}$

e) Make a five - sided shape with two right angles, two obtuse angles and one acute angle.

f) Draw an angle for $\frac{1}{4}$ turn using the given line.

_____ $\frac{1}{4}$ turn

Q5. Solve:

(5 X 2 = 10)

a) What comes next ?

i) 70100, 70200, 70300 , _____ , _____

ii) 90794 , 90796 , 90798 , _____ , _____

b) Circle the numbers that are even.

789 1000 956 989

1111 5444 8643 9990

c) Write 4 palindrome numbers between 4000 and 4500.

_____ , _____ , _____ , _____

d) Circle the fractions that are equal to half.

$$\frac{3}{7} \quad \frac{8}{16} \quad \frac{5}{9} \quad \frac{5}{10} \quad \frac{3}{9} \quad \frac{15}{30} \quad \frac{15}{45} \quad \frac{25}{50}$$

e) Fill in the blanks with correct answer.

i) $793 = 6 \text{ hundreds} + \underline{\hspace{2cm}} \text{ tens} + \underline{\hspace{2cm}} \text{ ones}$

ii) $9079 = \underline{\hspace{2cm}} \text{ thousand} + 20 \text{ hundreds} + \underline{\hspace{2cm}} \text{ ones}$

Q6. Do as directed.

$$(2 + 2 = 4)$$

a) Draw the angles formed by the following turns.

i) $\frac{1}{6}$ turn

ii) $\frac{1}{2} + \frac{1}{4}$ turn

- b) Look at the calendar of the month of September 2025 and answer the following questions.

SEPTEMBER 2025						
SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

- i) How many Mondays are there in September month? _____
- ii) Fourth Saturday is on which date? _____
- iii) Which is the last day of this month? _____
- iv) The day on 25-9-2025 is _____

Section C - 20 Marks

Q7. Do as directed.

(4 X 1 = 4)

a) Subtract. 99999 – 999

b) A cyclist can cover 15 km in 1 hour. How much distance will she cover in 6 hours, if she maintains the same speed?

c) How many 500 rupee notes are there in Rs 4950?

d) Fill in the boxes.

i) $\frac{4}{7} = \frac{\boxed{8}}{\boxed{}}$

ii) $\frac{5}{11} = \frac{\boxed{}}{55}$

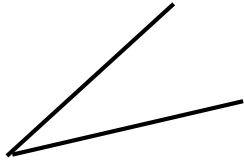
Q8. Do as directed:

(6 X 2 = 12)

a) Use parathas and number lines to show the following fractions.

$\frac{3}{4}$ and $\frac{7}{4}$

b) Name the given angle and state its vertex and arms .



Vertex - _____

Arms - _____

Type of Angle - _____

c) Find two numbers among 5105, 6320 ,7195, 8055 and 4940 whose sum is closest to the following.

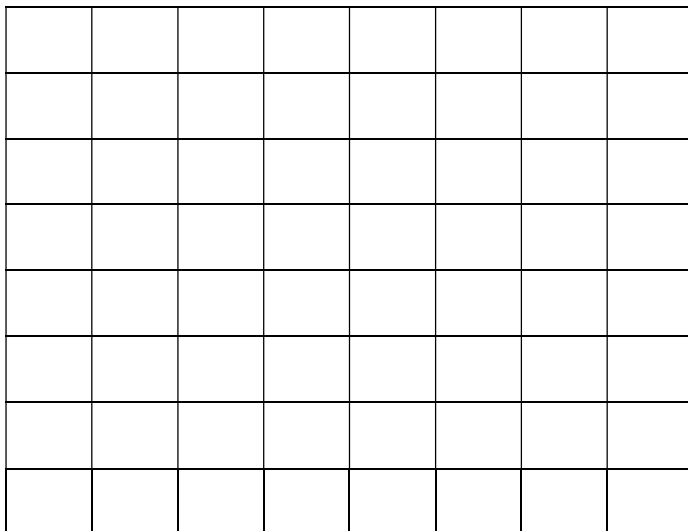
i) 10,000 Ans _____

ii) 15,000 Ans _____

d) Arrange the following in ascending order (increasing order).

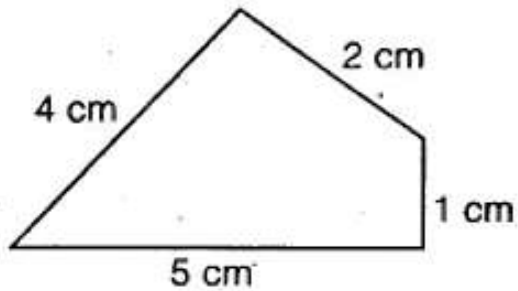
68232, 59231, 57380, 50436, 47859, 69540

e) Shade $\frac{1}{8}$ of the grid in green. Shade $\frac{3}{8}$ of the grid in yellow.

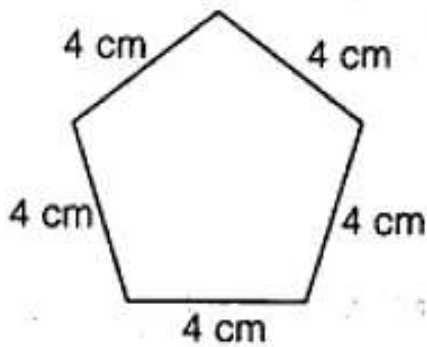


What part of the grid is not coloured? _____

f) Find the perimeter of the following figures.



Perimeter = _____



Perimeter = _____

Q9. Solve:

(4 X 1 = 4)

A school has 521 girls and 479 boys. How many vehicles are needed for all of them to go on a trip using the following modes of travel? The numbers in the brackets indicate the number of people that can travel in one vehicle.

a) car (4)

b) big car (8)

c) mini bus (25)

d) aeroplane (200)

Section D - 20 Marks

Q10. Fill in the blanks.

(4 X 1 = 4)

- a) A glass can hold 250 ml of water. Amina filled a jug by pouring 8 glasses of water. So the jug holds _____ litre of water.
- b) When we interchange two digits of 58247 to make a number as biggest as possible we get _____.
- c) The length of an ant is $\frac{1}{4}$ cm. Then the total length of 20 such ants walking in a line is _____ centimetre.
- d) When the minute hand of a clock has turned by $\frac{1}{6}$ of a full turn it has moved by _____ minutes.

Q11. Do as directed.

(6 X 2 = 12)

- a) In a 3×3 grid, arrange the numbers 1 to 9 such that each row and each column has numbers in an increasing (inc) order. Each number should be used only once.

			inc
			inc
			inc
inc	inc	inc	

b) Distance of home from the school of some children is given below. Look at the table and answer the questions given below.

Name of the student	Distance of home from school
Asha	1 km 800 m
Natasha	900 m
Usha	2 km
Varsha	1 km 950 m
Nimisha	2 km 750 m

i) Who lives nearest to the school? _____

ii) Who lives farthest from the school? _____

iii) How many children live less than 2 km away from the school?

iv) Who lives 2 km away from the school? _____

c) Fill in the blanks with suitable numbers.

i) Add one two-digit number and one three-digit number to get 156.

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 156$$

ii) Divide a three- digit number by one digit number to get 125.

$$\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = 125$$

d) Solve:

a) 36474 + 71235 -----	b) 245 x 20 -----
--	---

e) Interchange two digits of 48,247 to make a number

i) As small as possible- _____

ii) As big as possible-- _____

f) Fill in the boxes appropriately.

Number	Nearest tens	Nearest hundreds
6789		
9203		

Q12. Solve the following.

(2 + 2 = 4)

a) A truck can carry 7250 kg of goods. A factory loads 3595 Kg of cement and 1850 Kg of steel on it.

i) What is the total weight loaded on to the truck?

ii) How much more weight can the truck carry before reaching its maximum capacity?

b) A factory produces 54,000 nuts and bolts in a day. An order is placed for 85,300 nuts and bolts. How many more nuts and bolts does the factory need to produce to complete the order?
