



INDIAN SCHOOL SALALAH
FIRST TERM EXAMINATION – SEPTEMBER 2025



MATHEMATICS

Class: V

Date: 29/09/2025

Time: 2 Hours

Maximum Marks: 40

Roll No: (In numerals) Section:

Name of the Candidate:

Signature of the Invigilator:

Section A	
Section B	
Section C	
Section D	
Grand Total	

Signature of the Examiner with date:

Signature of the Checker with date:

General instructions:

- This question paper consists of **16** questions.
- Answers should be written in the question paper itself.
- All questions are compulsory.
- **Section A** contains 4 questions of 1 mark each.
- **Section B** contains 4 questions of 2 marks each.
- **Section C** contains 4 questions of 3 marks each.
- **Section D** contains 4 questions of 4 marks each.

SECTION A (4 x 1 = 4 Marks)

Choose the correct answer:-

Q1) i) Round 3863 to the nearest 100.

- a) 3900 b) 3860 c) 3800 d) 3850

ii) Write the Hindu-Arabic numerals for XXXIX.

- a) 41 b) 39 c) 40 d) 49

Q2) i) Find the profit or loss, C.P= ₹ 585, S.P= ₹ 695.

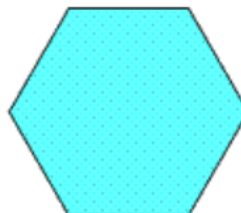
- a) Loss= ₹110 b) Profit= ₹ 110 c) Loss= ₹ 105 d) Profit= ₹ 105

ii) Subtract 999 from 100000.

- a) 99001 b) 99901 c) 99091 d) 90001

Q3) i) Determine how many angles this shape has.

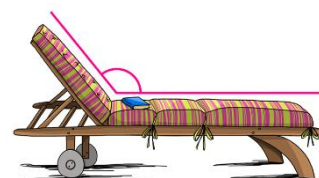
- a) 8 b) 9 c) 6 d) 4



ii) Identify the angles marked in the picture as being right, acute, obtuse, or straight.

acute, obtuse, or straight.

- a) Right angle b) Acute angle c) Obtuse angle
d) Straight angle



Q4) Find the area of a square of side 12 cm.

- a) 34 sq.cm b) 122 sq.cm c) 144 sq.cm d) 12 sq.cm

SECTION B (4 x 2 = 8 Marks)

Q5) i) Write in figures: Twenty lakh fifty-three thousand five hundred five.

ii) Make the smallest and greatest 7-digit numbers, without repeating digits.

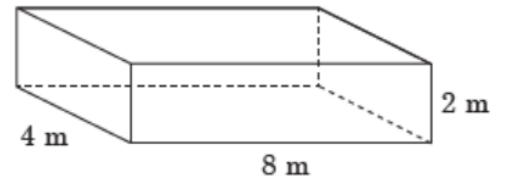
5,6,7,0,4,3,2

Q6) Raju, the mechanic sold a scooter for ₹25,000 and made a profit of ₹2575.

At what price did he buy the scooter?

Q7) Divide 62032 by 56, find the quotient and remainder.

Q8) Find the volume of the cuboid:



SECTION C (4 x 3 =12 Marks)

Q9) a) An artist bought a painting for ₹ 89,957. She spent ₹ 47,890 in framing it.

She then sold it for ₹ 1,77,899. Did she make a profit or loss? How much?

b) Subtract 423179 from 724097.

Q10) Divide $43,458 \div 47$. Check your answer by multiplication.

Q11) a) A factory produces 4550 biscuits in a day. How many biscuits are produced in a month of 26 working days?

b) Multiply 9039×708 .

Q12) a) Find the breadth of the rectangles based on the measurements of

Length = 15cm, Area = 225 sq.cm. Check whether they are squares or not?

b) Find the perimeter of the rectangle using the formula.

Length = 8 cm, breadth = 9 cm

SECTION D (4 x 4 =16 Marks)

Q13) a) Arrange in ascending order: 1,22,22,622 22,26,222 22,62,222 1,22,26,222

b) Write the number names and expanded form for 8,76,89,129.

c) Write the number after for 99,99,099.

Q14) a) Put a circle on the numbers that are divisible by 9 and

Check by divisibility rule of 9: 98, 99, 123, 162, 540, 9981.

b) Find the prime factors of 81 by constructing factor trees.

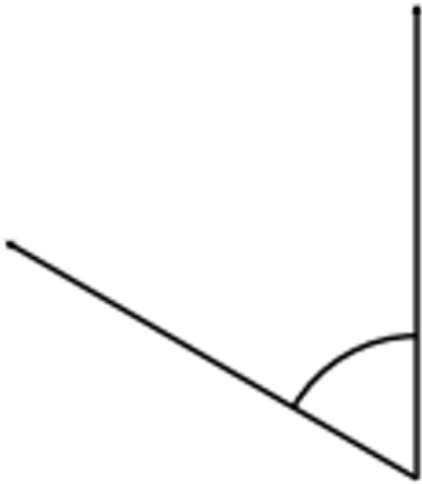
Q15) a) Find the HCF of 27 and 54 by the prime factorisation method.

[illegible]

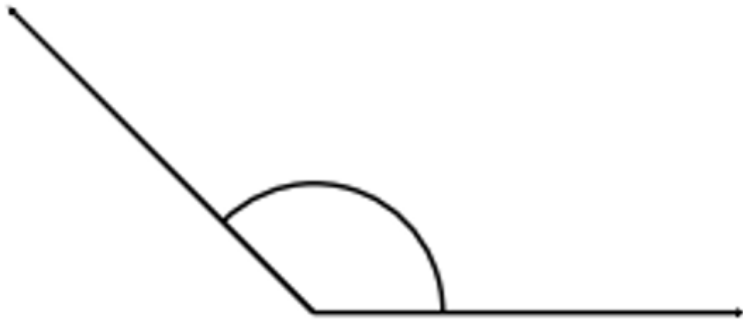
b) Find the LCM of 14, 21 and 42 by division method.

Q16) a) Measure the angle with a protractor. Is it acute, obtuse or a right angle?

i)



ii)



b) Draw the angle of 155° using a protractor and Name it.

c) A group of 15 volunteers decided to clean up a local park. They collected 450 kilograms of waste in total. If each volunteer collected an equal amount of waste, how much waste was collected by each volunteer?
