

The Laurence School, Louisa



SAMPLE QUESTION PAPER

2026-27

CLASS VII

(STUDENTS SEEKING ADMISSION FOR CLASS VII)



1. Read the following passage and answer the questions that follow: (10)

- i. The sports tournament, jousting, was being held in a large field outside the town of Ashby. The opponents waited for the signal to begin. “Let go!” called out the judge. The Knights and the Challengers rushed towards each other and met in the middle with a thunderous sound. But the fight was soon over. The Challengers had an easy win. They struck their opponents to the ground almost at once. A second party of knights fought with the Challengers but they were also easily defeated. There followed a long pause. The viewers grew impatient waiting for other knights to come forward. The whispers of disappointment grew. “We’ve come so far to see so little,” complained the people. “Young men are not so brave as they used to be,” grumbled the old knights.
- ii. Suddenly, a trumpet sounded and a young knight came forward mounted on a black horse. Everyone wondered who he was. On his shield was the picture of a tree pulled up by the roots. The unknown knight rode straight to the tent of Bois-Guilbert and struck his shield with the point of his spear. The people fell silent. The trumpets sounded and the judge gave the knights the signal to begin.
- iii. The two knights galloped towards each other and started the fight with a clash of spears. Both their spears broke and rocked the riders in their saddles but they managed to remain seated.

I. Based on your reading of the passage, answer the following questions briefly.

[2x4=8Marks]

a) What sporting event was being held and where?



b) Of the Challengers and the Knights who was stronger? How do you know?

c) Why did the crowd grow impatient and start complaining after the second round of the fight?

d) How can you tell Bois-Guilbert and the unknown knight were both strong fighters?

II. Complete the following sentences.

[1x2=2 Marks]

a) The old knights grumbled that _____.

b) The shield of the unknown knight had _____.

2. Write a letter to your friend inviting him/her to your elder sister's marriage ceremony.

(6)



6. Read the following sentences and identify and correct the errors. (6)

- a. Many peoples attended the funeral of the great man.

- b. The shepherd took the cattles to the field.

- c. Do you know the importance for clean water?

- d. The children was playing in the Giant's garden.

- e. The teacher called me on 12 o'clock.

- f. Ramu is a honest man.

7. Read the following sentences and select the correct form of the verb from the brackets. (6)

- a. Rita _____ a mile every day. (run/runs)

- b. The dogs _____ all night. (bark/barks)

- c. The cat _____ the snake. (catch/caught)

- d. We _____ in the park in the evenings. (play/plays)

- e. The bird _____ away from the cage. (flew/ flown)

- f. You can _____ with us. (come/ came)



8. Punctuate and rewrite the following sentences (6)

- a. Here I am master I am ready to go wherever you want me to go he said

- b. rita meena and seema were seen playing badminton in the morning

- c. Geeta's father Mr. arun kumar is a police officer

- d. Do you remember the day michael climbed the church spire the old woman asked

- e. The door was opened the things scattered the boxes broken Nalini cried may God save us

- f. Our hockey team will visit myanmar pakistan sri Lanka and japan



General Instructions:

- i. Answer all questions.
- ii. Questions 1 to 10 carry 2 marks each, questions 11 to 20 carry 3 marks each.

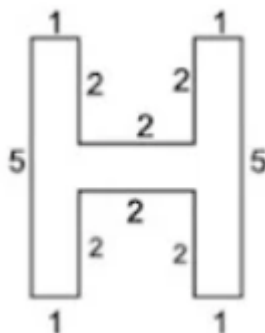
SECTION A (2X10 = 20)

1. Compare the following fractions and justify your answers: $\frac{7}{4}$, $\frac{5}{3}$
2. A survey showed the preference of different subjects by students of class VI

Subject	No. of Students
English	25
Hindi	30
Maths	50
Science	35
Social Science	40

Draw a pictograph to illustrate the above data taking a scale of 1 😊 = 5 students.

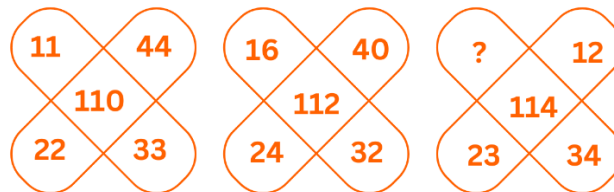
3. What is the smallest number whose prime factorization has:
 - a. Three different prime numbers?
 - b. Four different prime numbers?
4. Find the perimeter of the following figure: (The measures are given in cm)



5. Subtract as indicated: $\frac{15}{4}$ from $\frac{11}{3}$
6. Write the next three numbers in the following sequence. 198, 185, 172, 159, 146



7. Draw a rectangle with a length of 8 units and a width of 4 units. Calculate the perimeter and area.
8. Write one 5-digit number and two 3-digit numbers such that their sum is 24,530.
9. Observe the pattern below and find the missing number.
Pattern:



10. If one angle of a linear pair is 75° , what is the measure of the other angle?

SECTION B (3X10 = 30)

11. What happens when you multiply the triangular numbers by 6 and add 1? Which sequence do you get? Can you explain it with a picture?
12. Find the LCM of 12, 16, 24 and 36?
13. Create a 4-digit number where the sum of the digits is 16, and the number is a palindrome. Provide the number.
14. Tim recorded the number of donuts sold over five days.
Read the chart and answer the questions.

Day	Number of donuts sold
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	

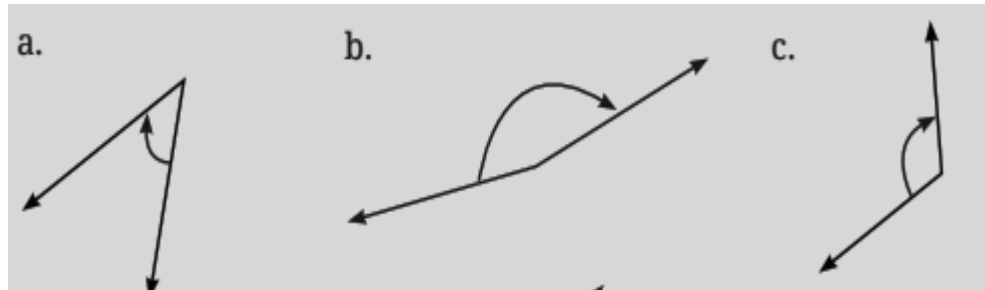
= 5 donuts

- How many donuts did he sell on Thursday?
 - Which day did he sell the least donuts?
 - Which day did he sell the most donuts?
 - Which day did he sell 20 donuts?
15. What is the sum of the smallest and largest 5-digit palindrome? What is their difference?
16. A piece of string is 60 cm long. What will be the length of each side if the string is used to form:



- (a) a square
- (b) an equilateral triangle
- (c) a regular pentagon

17. Ajith mixes $\frac{7}{9}$ liters of lemon juice with $\frac{5}{6}$ liters of orange juice to make fruit punch. What is the total volume of fruit punch he has made?
18. Estimate the size of each angle and then measure it with a protractor:



19. Draw a bar graph for the following table with a suitable scale:

Sports	Number of Students
Volleyball	10
Football	25
Tennis	15
Badminton	30

20. What would be the cost of fencing a rectangular park whose length is 180 m and breadth is 130 m if the fence costs ₹50 per meter?



I. Multiple choice questions:

(5 x 1 = 5)

1. A freely suspended bar magnet always aligns with the _____ direction.
 - a. N-S direction
 - b. N-N direction
 - c. S-S direction
 - d. E-W direction
2. The loss of vision is caused due to the deficiency of _____.
 - a. Vitamin D
 - b. Vitamin B
 - c. Vitamin A
 - d. Vitamin C
3. Dicot plants have _____ venation and taproot system.
 - a. Parallel
 - b. Reticulate
 - c. Fibrous
 - d. None of the above.
4. The materials through which objects can be seen, but not clearly, are known as _____.
 - a. Transparent
 - b. Translucent
 - c. Opaque
 - d. All of the above.
5. Anything that occupies space and has mass is called _____.
 - a. Matter
 - b. Mass
 - c. Volume
 - d. Weight

II. Fill in the blanks:

(5 x 1 = 5)

1. During the process of photosynthesis, plants release _____ gas.
2. _____ and _____ are also called as protective nutrients.
3. When an object moves along a straight line, its motion is called _____.
4. The like poles of the magnets _____ each other.



5. _____ root has no main root and has many similar sized thin roots.

III. State whether then following sentences are true or false: (5 x 1 = 5)

1. Magnets have 2 poles. _____
2. Plant removes the excess water by the process called photosynthesis.

3. The object is said to be in motion, if its position changes.

4. The length of an eraser is measured using Kilometers. _____
5. The presence of starch is tested using Iodine. _____

IV. Terminology: Give one word answer for the following: (5 x 1 = 5)

1. Diet that contains all the nutrients in required amount needed for the body.

2. Name the device used in the olden days for finding directions.

3. The thin lines found on the leaves.

4. The special features that enable plants and animals to survive in a particular region.

5. The place where plants and animals live.

V. Define the following: (3 x 2 = 6)

1. Threshing



2. Magnetic field

3. Venation

VI. Answer the following questions:

(2 x 3 = 6)

1. Differentiate between monocots and dicots.

2. Write the importance of carbohydrates?

VII. Answer the following (Long answers):

(2 x 4 = 8)

1. What are magnetic and non- magnetic objects? Quote 2 examples for each.

2. Draw and differentiate between taproot and fibrous root in tabular form.

