



JSS's

Shri Manjunatheshwara Central School

S.NO 175, Near Gangubai Hangal Gurukul, Shivalli Road, Unkal

Hubballi.

QUESTION PAPER SOLVING

MID TERM - EXAM (2020 - 21)

Class: VI

Sub: Mathematics

Marks: 80

SECTION A

Q.1 Select the most appropriate answer from the given options.

10X1=10

- The predecessor of the number 8,34,180 is _____
(a) 8,34,181 (b) 83,200 (c) 8,34,179 (d) 8,34,190
- 93 in Roman numbers is written as _____
(a) CXIII (b) XCIII (c) IXIII (d) IXCIII
- The identity element of addition is _____
(a) 1 (b) -1 (c) 0 (d) None of these
- A six sided polygon is called as _____
(a) Pentagon (b) Hexagon (c) Heptagon (d) Octagon
- If the hour hand of a clock starts from 6 and turns through 1 right angle in the clockwise direction, it stops at _____
(a) 3 (b) 12 (c) 9 (d) 10
- The shape of a road roller is an example for _____
(a) Cone (b) Cuboid (c) Cylinder (d) Cube
- A rhombus has _____ lines of symmetry.
(a) 1 (b) no (c) 2 (d) 4
- If you stand facing East and turn clockwise to face North, the part of revolution you have turned is _____
(a) $1/2$ (b) $3/4$ (c) 1 (d) $1/4$
- The smallest 4-digit number formed by using 1, 0, 5, 3 is _____
(a) 1053 (b) 5310 (c) 0135 (d) 1035

10. $(-32) - (-40)$ is equal to _____

(a) 8

(b) -8

(c) -72

(d) 72

Q.2 Fill in the blanks.

5X1=5

11. $315 \times 0 =$ _____.

12. The successor of 8431532 is _____.

13. A triangular based pyramid has _____ vertices.

14. A line with one starting point and other point extended infinitely is called as a _____

15. $523 \times 1000 =$ _____.

Q3. Solve the following

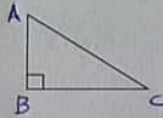
5X1=5

16. Solve using suitable identity : $384 \times 7 + 384 \times 3$

17. Draw an angle whose measure is 70°

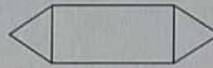
18. Write in number form : Eighty four lakh, thirty two thousand, three hundred four

19. Name the triangle in two ways :



20. Draw the lines of symmetry :

M



SECTION-B

Q4. Solve the following

6X2=12

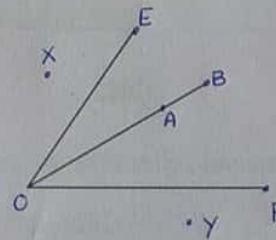
21. Estimate the difference to nearest thousand : $56740 - 3465$

22. A school canteen charges Rs. 30 for lunch and Rs.5 for milk for each day. How much money do you spend for a week ?

23. Observe the given figure and answer the following questions.

(i) Name the points in the exterior of angle EOF.

(ii) . Name the points on the angle BOE



24. Write any two properties of rectangle.

25. Draw a cube. How many sides, vertices and faces does a cube have ?

26. Add $5 + 6$ using a number line .

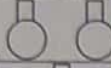



SECTION-C

Q5. Solve the following

8X3=24

27. Observe the given pictograph and answer the following questions. Scale : 1 bulb = 20 bulbs

- (ii) In which two months was the sale same ?
- (iii) How many bulbs are sold in all the four months ?

Month	Number of bulbs
January	
February	
March	
April	

28. Solve the following : (i) $37 + (-2) + (-65) + (-8)$ (ii) $8 \times 291 \times 125$

29. Draw the lines of symmetry for the following alphabets : **X , V , B**

30. Kirti book store sold books worth Rs. 2,85,891 in the first week of June and books worth Rs. 4,00,768 in the second week of June. How much was the sale altogether ? In which week was the sale greater and by how much ?

31. Draw the horizontal and vertical reflection for the following : **T, U, S**

32. Complete the next three steps of the pattern :

$5 \times 10 + 1 = 51$

$5 \times 100 + 1 = 501$

$5 \times 1000 + 1 = 5001$ _____, _____, _____.

33. Draw a circle and mark the following in it.

- (i) Centre O (ii) Chord AB (iii) Diameter XY

34. Find using distributive property: a) $7 \times (7 + 8)$ b) $4 \times (5 + 8)$

SECTION D

Q6. Solve the following

6 x 4 = 24

35.a) Write in Hindu Arabic numerals : (i) MMDCCXXVI (ii) CCCLXXVII

b) Write in Roman numerals : (i) 1843 (ii) 593

36. a) Insert commas in Indian and International system of numerals : 508015927

b) Write the number name of :

Seven crore ninety six lakh five thousand two hundred twenty five

Three crore eighty lakh fifty seven thousand six hundred forty nine.

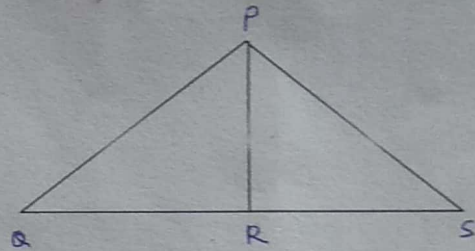
37. The table shows the choice of fruits of your classmates. Draw a bar graph. Scale: (1 unit = 1 student).

Fruits	Banana	Orange	Apple	Guava
Students	8	3	5	4

38. A student multiplied 8143 by 53 instead of 35. What is the difference in both the answers?

39. Identify and write the following answers.

- a) Name three line segments.
- b) Name any three angles.
- c) Name any two triangles.



40. Identify whether the given figures are polygons. Give reason.

