

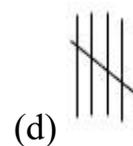
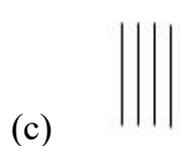
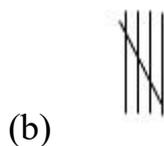
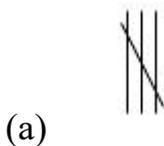
**General Instructions:**

Read the following instructions very carefully and strictly follow them:

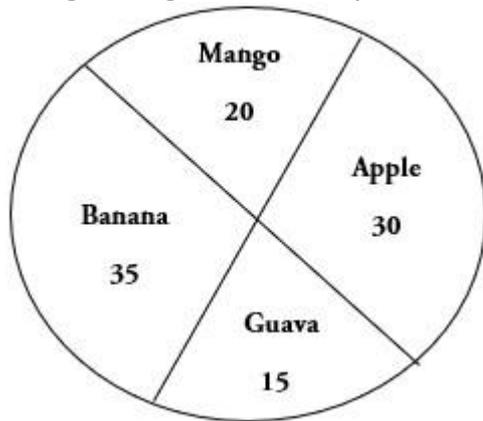
1. This question paper has 5 sections A-D
2. Section A has 20 MCQs carrying 1 mark each.
3. Section B has 5 questions carrying 02 marks each.
4. Section C has 4 questions carrying 03 marks each.
5. Section D has 2 questions carrying 04 marks each.
6. All questions are compulsory of the section-A, section-B and section-C.  
In section-D 2 out of 4 questions have to be attempted. (internal choice)

**SECTION-A****[1 × 20]**

1. \_\_\_ is a unique number.  
(a) 11 (b) 3 (c) 2 (d) 1
2.   
What should be the next pattern?  
(a)  (b)  (c)  (d) 
3. Which of the following is a palindrome?  
(a) 12231 (b) 12021021 (c) 122232221 (d) 122321
4.  $1111 \times 1111$   
(a) 123454321 (b) 1234321 (c) 12344321 (d) 123321
5. Number of states in India  
(a) 28 (b) 29 (c) 30 (d) 27
6. Number of faces of a pyramid (quadrilateral base)?  
(a) 3 (b) 4 (c) 5 (d) 6
7.  $\frac{9}{10} =$  \_\_\_\_  
(a) 0.9 (b) 0.99 (c) 0.1 (d) 0.01
8. Name of 1.09 is \_\_\_\_  
(a) One point Nine (b) One point Zero nine (c) One Zero Nine (d) One Nine
9. Place value of 4 in 12.04 is \_\_\_\_  
(a) 4 Ones (b) 4 ten (c) 4 tenth (d) 4 hundredth
10. If a side of square is 3 cm., then its area becomes \_\_\_\_  
(a) 12 (b) 6 (c) 9 (d) 16
11. If a rectangle has length 5 m. and its breadth 3 m. then its perimeter is  
(a) 16 sq. m. (b) 16 cu. m. (c) 15 sq. m. (d) 15 cu. m.
12. If a square side is 10 m., then its perimeter is  
(a) 20 m. (b) 40 m. (c) 20 sq. m. (d) 40 sq. m.
13. If area of a square is 36 sq. cm., then its side becomes  
(a) 9 cm. (b) 9 sq. cm. (c) 6 cm. (d) 6 sq. cm.
14. Which one is represent 5 in tally marks.



15. In the given figure How many bananas are them?

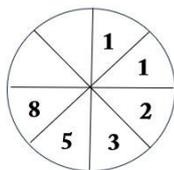


- (a) 20                      (b) 35                      (c) 30                      (d) 15
16. How many Guavas are them  
 (a) 20                      (b) 35                      (c) 30                      (d) 15
17. Quotient of  $8327 \div 6$  is  
 (a) 1386                      (b) 1387                      (c) 1388                      (d) 1389
18. Remainder of  $74 \div 5$  is  
 (a) 0                      (b) 1                      (c) 2                      (d) 4
19. The space occupied by a solid is its \_\_\_\_  
 (a) Volume                      (b) Area                      (c) Perimeter                      (d) Length
20.  $5 \times 1.2 \times 2.0$   
 (a) 10                      (b) 12                      (c) 15                      (d) 20

**SECTION-B**

[2 × 5]

21.



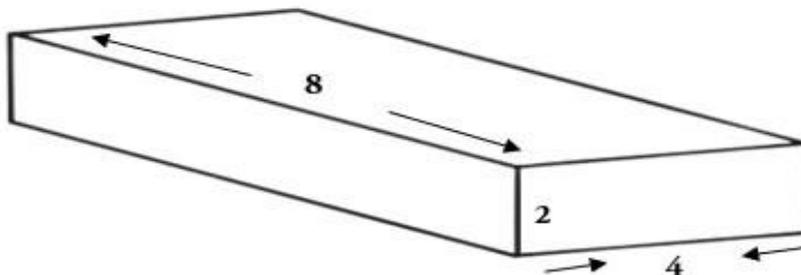
Write is the next two number of this figure?

22. Draw a net of the Match box?
23. Complete the following  
 $9.475 = 9 + \underline{\hspace{2cm}} + 0.07 + 0.005$
24. Divide  $90543 \div 5$  using long division
25. Find the sum of 1 kg 320 g + 3 kg 80 g

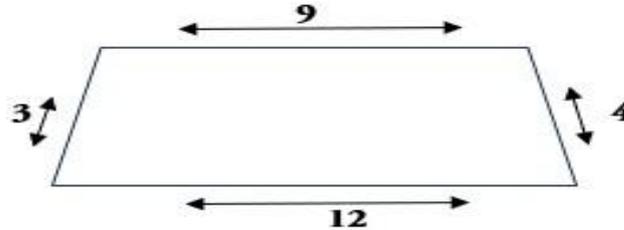
**SECTION – C**

[3 × 4]

26. Find the volume of the following figure?



27. Arrange the following decimal numbers in descending order  
1.01, 1.002, 1.12, 1.003, 1.123
28. Find the perimeter of the quadrilateral?



29. Multiply  $232 \times 125$  using expanded form

**SECTION-D**

[4 × 2]

30. (A) Arranging in ascending order.

$$\frac{2}{3}, \frac{2}{5}, \frac{2}{7}, \frac{2}{1}, \frac{2}{4}, \frac{2}{9}$$

OR

- (B) Find the greatest number that divides 24 and 36 using prime factorisation method.

31. Draw a map of your school. Mark important main gate, playground, assembly area, buildings etc.

OR

Draw the bar-graphs of the student's result of Mathematics in graph page

Students	D.Shourya	Bahadur	Piyush	Moin	Sabitri	Sabini
Marks	30	45	35	50	70	55