Read the instructions carefully
1 There are 3 parts in the question paper.
2 Part A (Q. No 1-22) consists of 22 questions of 1 mark each (Very Short Answer Type)
3 Part B (Q. No 23-36) consists of 14 questions of 2 marks each (Short Answer Type)
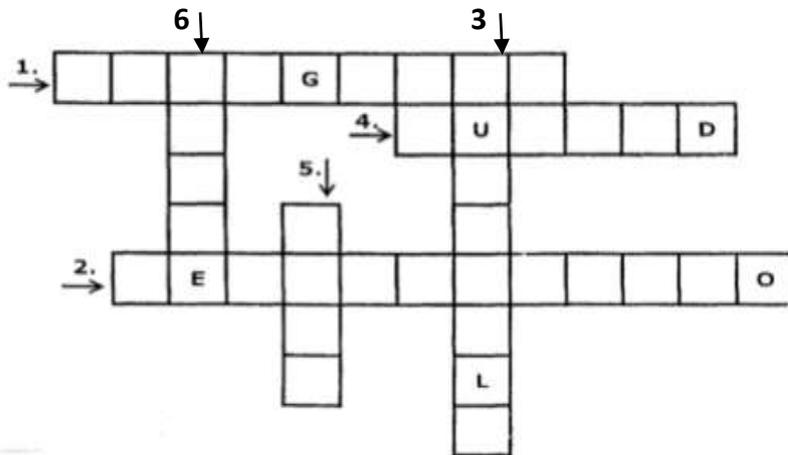*4 Part C (Q. No 37-42) consists of 6 questions of 5marks each (long answer)*

PART A   **22X 1 =22**

SOLVE THE PUZZLE:

1. A new born baby weighs about 3.385_____

2. 0.2 read as_____

3. To convert big unit into small unit we ____ the big unit by 10 or 100 or 1000 and so on.

4. The formula lxbxh gives the volume of _____

5. The rate of 12 oranges are Rs. 60. Then the _____ or amount of one orange is Rs. 5.

6. Oil, milk, water is m measured by using the unit_____

CHOOSE THE CORRECT ANSWER:

7. In 100. 827 the place value of 8 is ____   a) $\frac{8}{100}$ b) $\frac{8}{10}$ c) $\frac{8}{1000}$ d) 800

8. Which is a 3D shape?

   a) Rectangle   b) Cylinder   c) Triangle   d) Square

9. How many corners are there in a cube?

   a) 8   b) 6   c) 9   d) 10

10. Multiplication is a repeated _____.   a) addition   b) division   c) subtraction   d) multiplication

FILL IN THE BLANKS:

11. The information of a list can be in the form of names and numbers. Such information is called _____.

12. The standard unit of measuring volume is _____.

13. If the perimeter of a square is 24 cm, then its side is _____.

14. Roshan drinks 8 glasses of water everyday. He will drink _____ glasses in 20 days.

WRITE TRUE OR FALSE:

15. A bar graph has bars of equal height.

16. The edges and vertices of a cylinder is 0

17. North west is one of the intermediate direction.

18. 4.625÷10,000 = 0.004625

MATCH THE FOLLOWING:

19. Pictorial graph   -   boundary

20. Perimeter   -   picture

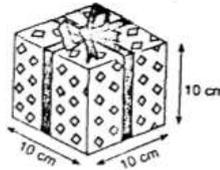21. Actual distance   -   volume

22. Capacity   -   map reading

PART B

II. ANSWER THE FOLLOWING: **14x2=28**

23. Use the box method and find 35 x 26

24. Find the volume of given gift box.

10 cm

10 cm   10 cm

25. Solve the following:
   a) 5431.142 + 435.05   b) 6767.2512 -   1436.7803

26. This is the map of important halts of Pearl City Express train starting from Tuticorin to Chennai.

a) Which is the fourth halt place?
b) Which is the place nearest to Dindigul?

27. Complete the following table:

0.6 litres	=	_____ ml
490 mm	=	_____ cm

28. Saina took a loan from a friend to buy a TV for Rs. 8772. She has to pay it back in equal amounts for six months. How much will she have to pay every month?
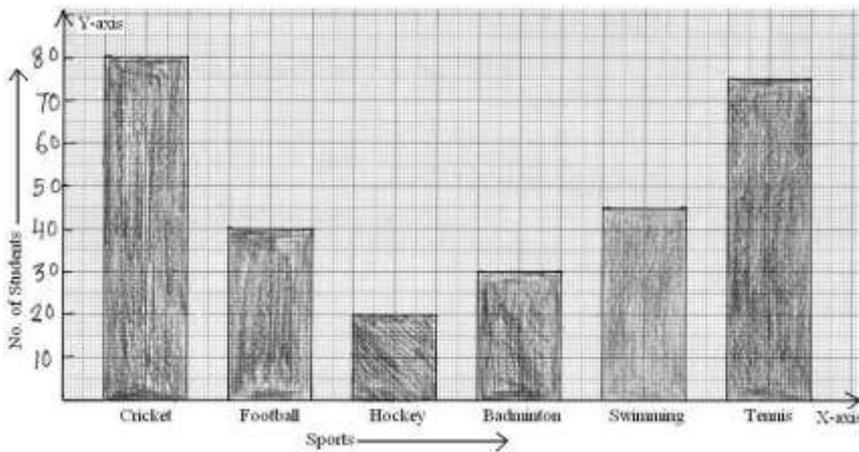
29. Divide until the reminder is zero 1692 ÷ 12

30. A book is 15 cm long, 10 cm wide, and 5 cm thick. How much space does the book occupy?

31. The distance between Delhi and Mumbai on map is 2.5 cm. 1 cm on map is equal to 1000 Km on ground, find the distance between Delhi and Mumbai on ground..

32. A 2 rupee coin weighs 6 gram. What is the weight of a sack contains 1520 such coins?

33. Write any four decimal numbers between 0.81 to 0.82

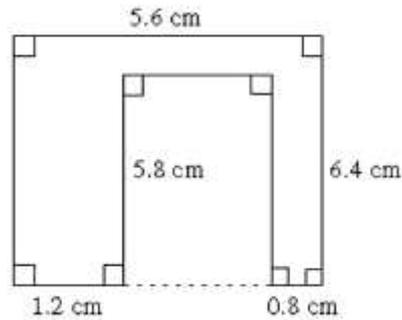34. Observe the following bar chart and answer the questions:

a) Write the number of students who like cricket.
b) Name the sport which is least liked by the students.

35. How many **HOURS** are there in the month of September.
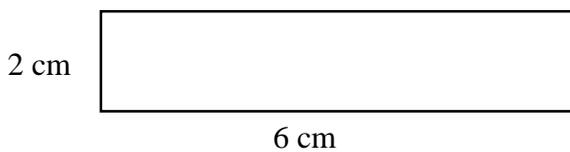36. Find the perimeter of the following figure.

PART C
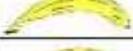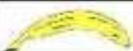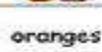**III. SOLVE THE FOLLOWING PROBLEM:**   **6 x5 =30**
37. A rectangle and a square have the same perimeter. Find the area of the square and rectangle.

2 cm

6 cm

38. Draw the pie chart for the following pictorial chart. Each picture represents five fruits.

Types of fruits

39. Look at the table given below and answer the questions:

S.NO	State	One day salary for labours
1	Tamilnadu	Rs. 70
2	Orissa	Rs.65
3	Bihar	Rs. 50
4	Kerala	Rs. 80

(i) Which state gives maximum salary for labours?

(ii) If Ramu is labour in Bihar, he got the salary Rs.300.How many days he worked?
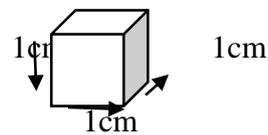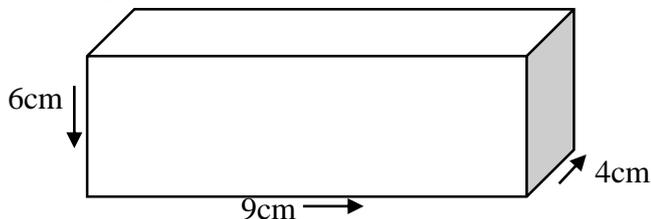
(iii) If Mohan is labor in Orissa, how much will he earn in 10 days?

(iv) What is the difference between salary of Kerala and Bihar labours?

40. A train ticket from Delhi to Ambala costs Rs. 254.25. How much will twenty five such tickets cost?

41. The capacity of tub is 36 litre . It has 16 litres 235 ml of water how much more water can it hold ?

42. a) The volume of a cuboid is 216 cm^3. Them how many 1cm^3 cubes you will need tofill the cuboid box?

6cm   9cm   4cm   1cm   1cm   1cm

b) The boundary length of a squared shape park is 200 m. find the total cost of fencing if the cost is Rs. 2 per m.

Perimeter 200 m