## Annual Examination-2

Full Mark: 50

## Objective Questions

[1X16=16]

1. Write 2130 hours in 12 -hour clock.
2. How many one-fourths are present in a whole.
3. The point where the edges meet is known as $\qquad$ .
4. Write the fraction whose denominator is 15 and numerator is 2 less than the denominator.
5. A line segment has $\qquad$ end points.
6. How much is a quarter of a liter.
7. A sphere has $\qquad$ edges.
8. Write the fraction of five-thirteenths.
9. $4 \square 4 \frac{3}{4}$ (Fill in the box using $<,>$ or $=$ )
10. John's father told him to come home at 9:00 PM. He reached 8:45 PM. Is he early or late?
11. $\qquad$ 250 ml makes 2 liters.
12. $\square$ is an open figure. Mark True / False.
13. In a rectangle $\qquad$ sides are equal.
14. Which is the $10^{\text {th }}$ month of the year?
15. A square has all sides $\qquad$ .
16. What fraction of shapes in the collection below are heart?


Subjective: (Show the workings)
[3X6=18]
17. Convert 48 weeks into days.
18. Subtract 10 -liter 432 ml from 20 liter.
19. Convert 9065 grams into kilograms and grams.
20. Look at the picture below and answer the following questions.

a) In how many equal parts is the figure divided?
b) Write the fraction for unshaded part.
c) Write the fraction for shaded part.
21. Draw a cylinder. Identify and label its faces. Give an example of it.
22. Write three equivalent fractions of $\frac{4}{5}$.

Word Problems: (Write the statements and show the workings)
[4X4=16]
23. Viona covers a distance of 4 km 250 m from her home to station by bus and 25 km 450 m by train to reach her office. What is the total distance covered by her?
24. Kabir goes to play at 5:30 PM and comes back after playing 2 hour 15 minutes. When does he come back?
25. The table below shows the favorite foods of a group of students.

| Favorite Food | Cake | Pastry | Pasta | Sweet |
| :---: | :---: | :---: | :---: | :---: |
| Number of <br> Students | 25 | 10 | 5 | 20 |

Use the above table to make a pictograph, take $1 \bigcirc=5$ students
26. Bob and John ate a pizza which was divided into 8 equal parts. Bob ate $3 / 8$ portion of the pizza and John ate $2 / 8$ portion of the pizza. Altogether, what portion of the pizza did they eat?

