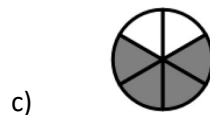# Annual Examination – 1

Full Mark : 50

Objective Questions **[1X16=16]**

1. A rectangle has _____ faces and _____ corners.

2. Which figure is showing $\frac{3}{6}$.

a)

b)

c)

d)   None of these

3. I am plane a figure with four sides, four vertices and all my sides are equal. Then who am I?

4. How many one thirds are present in a whole?

5. How many times the hour hand rotates in one day?

6. There could be fractions whose denominator can be zero. Mark True / False.

7. Arrange the fractions in ascending order.

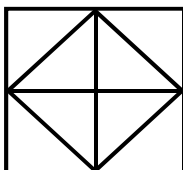$$\frac{3}{11}, \frac{9}{11}, \frac{4}{11}, \frac{7}{11}, \frac{2}{11}, \frac{5}{11}$$

8. John travelled 9 km and Bob travelled 9000 m. Who travelled more?

9. 5 ☐ $4\frac{3}{4}$ (Fill in the box using <, > or =)

10. 15 kg 50 g = _____ grams

11. Write three equivalent fractions of $\frac{2}{7}$.

12. How many squares are shown in the below given figures.

13. Convert 27568 paise into rupees.

14. Leap year is not divisible by 4. Mark True / False.

15. What is the time shown in the clock?

16. 85450 cm is equal to how many meters?

a) 85 m 450 cm

b) 854 m 50 cm

c) 85 m 45 cm

d) None of theses

Subjective : (Show the workings) [3X6=18]

17. How much more is the weight 5 kg 50 g than 3 kg 450 g?

18. Multiply 15 liter 250 ml by 7.

19. Draw an example of cuboid and mention it's number of faces and corners.

20. a) $\frac{2}{5}$ of 30 liters.

   b) Convert 5070 ml into liter and milliliter.

21. $\frac{19}{24} - \frac{?}{24} = \frac{9}{24}$

22. 15575 g + 21437 g + 34238 g = _____ kg _____ g

Word Problems: (Write the statements and show the workings) [4X4=16]

23. John runs 5 km 525 m every day. How much distance will he cover in one week?

24. Julie prepared 7 liter 575 ml lemonade for one party. If the lemonade was distributed equally among 15 people, how much lemonade was given to each people.

25. A new born kitten weighed $\frac{1}{5}$ kg during birth. It gained $2\frac{3}{5}$ kg in one year. How much does it weigh now?

26. Every day one gym starts at 6:15 AM and finishes at 12:30 PM. How many hours and minutes does the gym function every day?