

# Rajya Shiksha Kendra, M.P. Bhopal

Re Examination Session 2024-25

Subject - Mathematics

Time -  $2\frac{1}{2}$  Hours

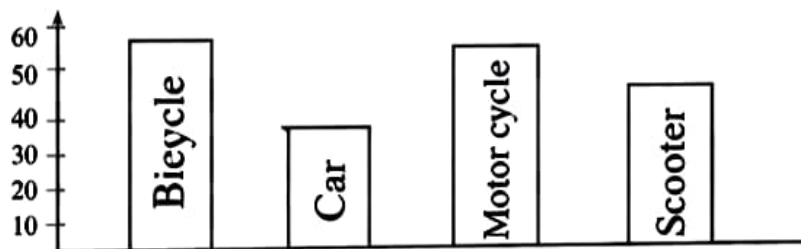
Class - 5

Max. Marks- 60

## Multiple Choice Questions. (Q.1 to 5)

**Instruction-** Choose and write the correct option. Each question carries 1 mark.

- Q. 1 One lakh in numerals is-  
(A) 1000 (B) 100000 (C) 10000 (D) 100 1
- Q. 2 Which of the following number given below will be same after half rotation?  
(A) 1002 (B) 2001 (C) 1001 (D) 2000 1
- Q. 3 What will be the next number of the given pattern- 7,9,11,13,15...  
(A) 14 (B) 15 (C) 16 (D) 17 1
- Q. 4 perimeter of the rectangle will be-  
(A)  $4 \times \text{side}$  (B)  $\text{length} \times \text{width}$  (C)  $(\text{length} + 2\text{width})$  (D)  $2(\text{length} \times \text{width})$  1
- Q. 5 Some vehicles are parked outside a garden. Look at the bar chart and tell which vehicle is least in number? 1



- (A) Scooter (B) car (C) motor cycle (D) Bicycle

## Fill in the blanks. (Q. 6 to 10)

**Instruction-** Each question carries 1 mark.

- Q. 6 Total length of a circle is called \_\_\_\_\_ 1
- Q. 7 Perimeter of a square is  $4 \times$  \_\_\_\_\_ 1
- Q. 8 If number 100 rotated  $\frac{1}{2}$ , it will be read \_\_\_\_\_ 1
- Q. 9 Number obtained by adding 4 to the number obtained by multiply the number 20 by 2 will be \_\_\_\_\_ 1
- Q. 10 In 4000 millilitres there are \_\_\_\_\_ litres. 1

## Very Short Answer Type Questions. (Q. 11 to 16)

**Instructions -** Solve the following questions. Each question carries 2 marks.

- Q. 11 According to the given picture of clock name the angle formed between the hands of the clock. 2

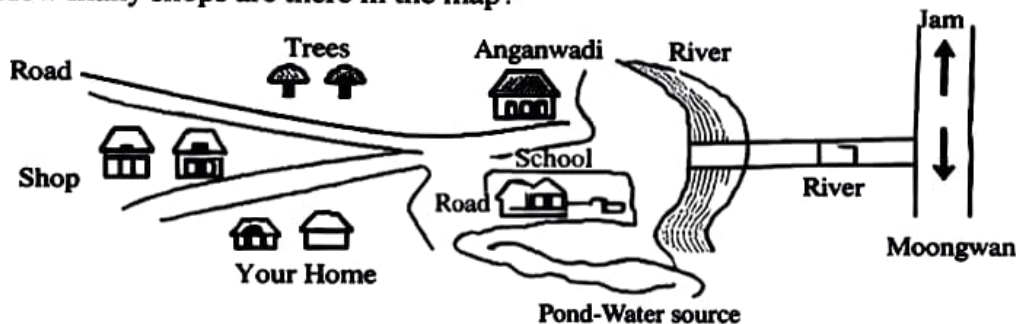


- Q.12 How many right angles are there in the english alphabet H? 2
- Q.13 How many centimetres are there in 40 millilitres? 2
- Q.14 Draw a figure which looks the same as before when it is rotated half way. 2
- Q.15 What is the shape of a match box? 2
- Q.16 Weight of 1 marble is 12 grams. What will be the weight of 10 marble of same weight? 2

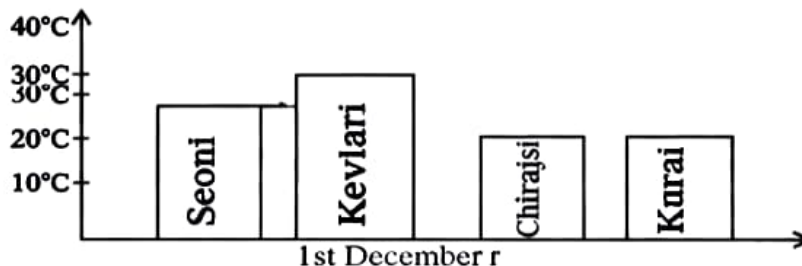
**Short Answer Type Questions. (Q.17 to 22)**

**Instructions-** Solve the following questions. Each question carries 3 marks.

- Q.17 The next three numbers of the given pattern will be-  
11,21,31,41,51,61 \_\_\_\_, \_\_\_\_, \_\_\_\_\_. 3
- Q.18 Look at the map and answer the questions given below. 3
- How many trees are near the Anganwadi?
  - How many shops are there in the map?



- Q.19 Convert  $\frac{1}{5}$  into a decimal fraction. 3
- Q.20 Length of a side of a square carrom board is 80 centimetres. Find its perimeter. 3
- Q.21 Look at the given bar chart and tell which city has the highest temperature on 1st December? 3



- Q.22 What will be the remainder if 151 is divided by 5? 3

**Long Answer Type Questions. (Q. 23 to 26)**

**Instructions-** Solve the following questions. Each question carries 5 marks.

- Q.23 A merchant has 52 boxes of mangoes. Each box has 36 mangoes. How many mangoes will the merchant have in total? If he distributes mangoes equally to 8 people, how many mangoes will each person get? 5
- Q.24 Raju painted  $\frac{3}{8}$  part of a wall on monday and  $\frac{4}{8}$  part on Tuesday. Find out how much of the wall did Raju paint in two days and how much of the wall remains to be painted? 5
- Q.25 Write the greatest common factor of 28, 42 and 56. 5
- Q.26 Raju and Seema work on the farm. Raju gets ₹500 per day and Seema gets ₹550 per day. If Raju work for 15 days and Seema works for 18 days. How much money will they earn together? 5