

SEMESTER – II

(SUMMATIVE ASSESSMENT – 2)

Mathematics

MARKS **50**

Class : 4

Time : 2 Hours

Syllabus

Units : 1 to 8

School Stamp

Testing Abilities

1. Problem Solving 2. Reasoning Proof 3. Communication 4. Connections 5. Representation.

SECTION – I

I. Fill in the blanks.

(5 × 1 = 5 M)

- 1) In exchange to a 50 rupee note we can get _____ two rupee notes.
- 2) A proper fraction is always _____ than 1.
- 3) Each small division is called a _____
- 4) Number of times the short hand goes round the face of the clock in a day = _____
- 5) A leap year usually comes every _____ years.

II. Rewrite the following using a.m. or p.m.

(8 × ½ = 4 M)

- 1) I usually get up at 5 in the morning.
- 2) My sister comes home from her office at 6.30.
- 3) Our school starts at 9 - 10.
- 4) I usually go to bed at 30 minutes to 10.
- 5) When do you play school games ? at _____
- 6) When do you come home for lunch ? at _____
- 7) When do you go to school ? at _____
- 8) When do you get up from bed ? _____

III. Compare the following pairs of decimals.

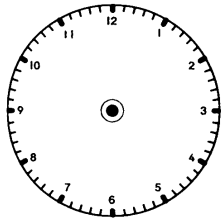
(10 × ½ = 5 M)

- | | |
|--|--------------------------------------|
| 1) 0.7 <input type="radio"/> 0.8 | 2) 0.95 <input type="radio"/> 0.83 |
| 3) 0.1204 <input type="radio"/> 0.1240 | 4) 1.002 <input type="radio"/> 1.2 |
| 5) 99.007 <input type="radio"/> 99.010 | 6) 16.87 <input type="radio"/> 15.87 |
| 7) 0.002 <input type="radio"/> 0.0019 | 8) 0.432 <input type="radio"/> 0.435 |
| 9) 0.030 <input type="radio"/> 0.130 | 10) 0.65 <input type="radio"/> 0.62 |

IV. Draw the two hands on each clock dial to show the time given in the box under each dial.

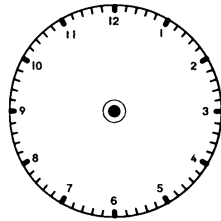
(4 × 1 = 4 M)

1)



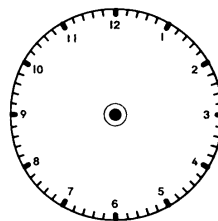
8 : 15

2)



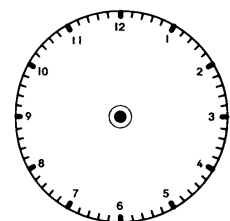
1 : 45

3)



10 : 32

4)



2 : 48

V. To write the decimals as fractions.

(6 × 1 = 6 M)

1) 0.5

4) 6.32

2) 0.06

5) 0.007

3) 8.9

6) 1.594

VI. Do the following sums.

(5 × 1 = 5 M)

1) Rs. P.
 76 – 90
 908 – 15
 11 – 85
+ 9 – 65

2) Rs. P.
 146 – 50
 230 – 10
 99 – 75
+ 16 – 35

3) Rs. P.
 37 – 00
– 29 – 50

4) Rs. P.
 158 – 45
– 89 – 78

5) Rs. 10.08 × 15 = _____

VII. Draw lines of symmetry for each shape given below.

(6 × 1 = 6 M)

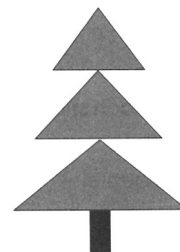
1)



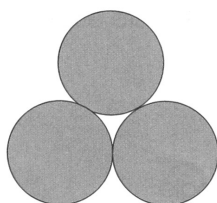
2)



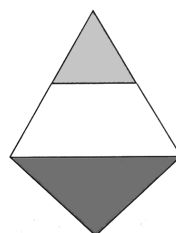
3)



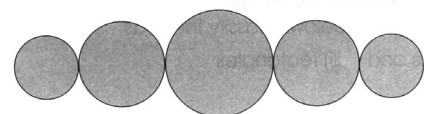
4)



5)



6)



VIII. Write the fraction represented by the shaded portion in each of the following.

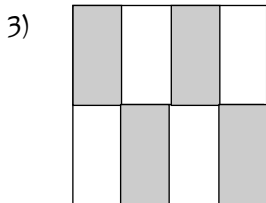
(5 × 1 = 5 M)



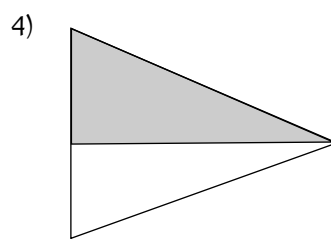
Ans. _____



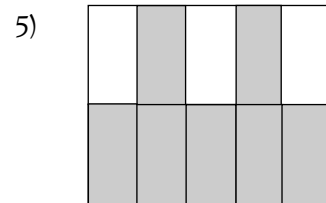
Ans. _____



Ans. _____



Ans. _____



Ans. _____

IX. Do the following sums.

(5 × 2 = 10 M)

1) Find the total cost of 15 packets of chocolates, if the cost of each packet is Rs. 23.75.

Sol. _____

2) I paid Rs. 56.25 towards the cost of some Camlin pencils at Rs. 1.25 each pencil what is the number of pencils I got ?

Sol. _____

3) The length of a rectangular plot is 15 m and its breadth is 8 m. What is its area ? What is the value of the plot at Rs. 400 per sq. metre ?

Sol. _____

4) A school works from 9.15 a.m. to 3.00 p.m. How long does the school work ?

Sol. _____

5) There are 56 passengers in a bus. If one fourth of the passengers are tourists, find the number of tourists.

Sol. _____
