AMRITA VIDYALAYAM

ANNUAL EXAMINATION 2018 - ’19

Class : III        Marks : 50

Time : 2 hrs

MATHEMATICS

KNOWLEDGE

I. Fill in the blanks
1. 1 m = 100 ______.
2. 1 day = _____ hours.
3. ______ is equal sharing and equal grouping.
4. Two-fifths as a fraction is _______.
5. 60 seconds = 1 _____.
6. Quotient \times Divisor + Remainder = ______.
7. A leap year has __________ days.
8. 6 Rupees = ______ paise.
9. Division by ________ is meaningless.
10. The Pictorial representation of data is called a ________.

UNDERSTANDING

II. Match the following.
1. 6 m 25 cm
2. 40 \div 40
3. 6025 cm
4. 1/3 of 30
5. 25 \div 1

III. Write true or false.
1. When a number is divided by 1, the quotient is 1.
2. Independence Day falls in January.
3. 7045 cm = 70 m 45 cm.
4. 2 : 30 in the night is 2 : 30 p.m.
5. 600 \div 10 = 60
IV. Solve the following.
1. \(\frac{1}{4}\) of 24
2. \(\frac{1}{9}\) of 63

V. Name the months which have 31 days.

APPLICATION

VI. Answer the following.
1. For a party 405 chairs were arranged in 5 rows. How many chairs were there in each row?
2. Jayant had `20 with him. He bought a chocolate costing `18.50 for his sister. How much money was left with him?

SKILL

VII. Add the following.
1. Km m
   
   45 372
   + 164 407

2. ` P
   
   17 80
   + 2 05

VIII. Divide and check your answers.
1. 318 ÷ 5
2. 753 ÷ 6

IX. Subtract the following.

m cm

190 10

- 85 06

X. Convert into paise.
1. Six rupees ten paise
2. Eighty nine rupees 5 paise

XI. Write the time using a.m. or p.m.
1. 4:25 in the morning
2. 2:10 in the afternoon
XII. Draw hands to show the time.  
5 minutes past 3

XIII. The number of people visiting a zoo on five days of a week is shown in the following pictograph.  

<table>
<thead>
<tr>
<th>Day</th>
<th>Pictograph</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>4</td>
</tr>
<tr>
<td>Tuesday</td>
<td>8</td>
</tr>
<tr>
<td>Wednesday</td>
<td>10</td>
</tr>
<tr>
<td>Thursday</td>
<td>5</td>
</tr>
<tr>
<td>Friday</td>
<td>6</td>
</tr>
</tbody>
</table>

Each represents 20 persons

1. On which day did most number of people visit the zoo? How many?
2. On which day the least number of people visit the zoo?
3. If the entry ticket costs ₹ 20, what was the collection on Friday?
4. How many less people visited the zoo on Thursday than on Tuesday?

3 - III Math