

# AMRITA VIDYALAYAM

## HALF YEARLY EXAMINATION 2017 - '18

Class : III

Marks : 50

Time : 2 hrs

### MATHEMATICS

#### KNOWLEDGE

##### I. Fill in the blanks.

10

1. The number name of 409 is \_\_\_\_\_.
2.  $1368 + 0 =$  \_\_\_\_\_
3. \_\_\_\_\_ is the greatest 4 - digit number.
4.  $3425 - 0 =$  \_\_\_\_\_
5. The face value of 8 in the number 6872 is \_\_\_\_\_.
6. The predecessor of 4000 is \_\_\_\_\_.
7.  $3829 + 1843 = 1843 +$  \_\_\_\_\_
8.  $5000 + 200 + 30 + 4 =$  \_\_\_\_\_
9.  $6496 - 6496 =$  \_\_\_\_\_
10.  $(5 + 6) +$  \_\_\_\_\_  $= 5 + (6 + 7)$

#### UNDERSTANDING

##### II. Match the following.

5

- |                             |      |
|-----------------------------|------|
| 1. $800 + 20$               | 440  |
| 2. $632 - 0$                | 0    |
| 3. $439 + 1$                | 820  |
| 4. The successor of 9019 is | 632  |
| 5. $440 - 440$              | 9020 |

##### III. Count in 1000's and fill in the blanks.

2

1. 2129, 3129, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

##### IV. Write the place value of the underlined digit.

3

1. 9462                      2. 7210                      3. 2105

##### V. Write true or false.

5

1. The Roman number for 34 is XXIV.
2. 6 rupees = 6000 paise.

3. 7235 is an even number.
4. The number name of 270 is two hundred seventy.
5. 100 less than 4326 is 4226.

### APPLICATION

#### VI. Solve the word problem.

1. 2604 people went to a craft exhibition. 1819 were men and women and the rest were children. How many children were there? 2
2. A vegetable seller earned ₹ 1,485 on Monday, ₹ 2,049 on Tuesday and ₹ 1,999 on Wednesday. How much did he earn on these three days? 3

### SKILL

#### VII. Add the following.

6

1. $\begin{array}{r} 7265 \\ + 2142 \\ \hline 2042 \end{array}$	2. $\begin{array}{r} 9732 \\ + 3456 \\ \hline 1342 \end{array}$	3. $\begin{array}{r} 5442 \\ + 2537 \\ \hline 1293 \end{array}$
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#### VIII. Subtract the following.

6

1. $\begin{array}{r} 943 \\ - 632 \\ \hline \end{array}$	2. $\begin{array}{r} 6473 \\ - 2357 \\ \hline \end{array}$	3. $\begin{array}{r} 4473 \\ - 2355 \\ \hline \end{array}$
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#### IX. Arrange in ascending order.

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1. 3567, 4765, 4376, 6754
2. 1849, 1259, 1929, 1159
3. 2346, 2676, 2706, 2176

X. Using the given digits 4, 2, 6 and 9 write the smallest and the greatest 4 - digit numbers.

2

#### XI. Find the missing digits in the following addition.

3

$$\begin{array}{r} 1. \quad 2 \_ 4 6 \\ \quad 1 7 0 3 \\ + \quad \_ 4 \_ 5 \\ \hline \quad 7 8 5 4 \end{array}$$