

## Sample Paper <br> (2020-21)

## Class 7

## Unicus Critical Thinking Olympiad

| Section - Class* <br> syylabus covered | Total <br> Questions | Marks per <br> Questions | Total <br> Questions |
| :--- | :---: | :---: | :---: |
| Classic Section - Class 6 | 28 | 1 | 28 |
| Classic Section - Class 5 | 12 | 1 | 12 |
| Scholar Section - Class 6 | 7 | 2 | 14 |
| Scholar Section - Class 5 | 3 | 2 | 6 |
| Grand Total | $\mathbf{5 0}$ |  | $\mathbf{6 0}$ |

1. If the English alphabet is written in reverse order, then which letter is 7th to the left of 11th letter from right?
a) W
b) H
c) $R$
d) D

Correct Answer: c
1 Mark
2. Select a suitable figure from the four alternatives that would complete the given figure matrix:

a)

b)

c)

d)


Correct Answer: d
1 Mark
3. In a certain code language, "TALENT" is written as "LATTNE" , "ACTIVE" is written as "TCAEVI". Then "MEMORY" will be written as:
a) MEMYRO
b) MEMROY
c) EMROMY
d) YROMEM
4. Which of the following will be the correct mirror image of the given figure, when the mirror is placed vertically to the right?

a)

b)

c)

Correct Answer: b
d)


1 Mark
5. Select the figure which satisfies the same conditions of placement of the dots as in the Fig. (i):


Fig (i)
a)

b)

c)

d)

6. Which of the following Venn diagram best represents the relationship between the given classes?

Currency, dollar, gold
a)

b)

c)

d)


Correct Answer: b
7. One morning, while playing chess, Sandeep says to Rohan-"My aunt has no daughter and she is your mother. While your uncle has only one sister." How is Rohan related to Sandeep?
a) Cousin
b) Daughter
c) Cannot be determined
d) Cousin Sister

Correct Answer: a
1 Mark
8. There are 25 boys in a horizontal row. Shivam was shifted by three places towards his right side and he occupies the middle position in the row. What was his original position from the left end of the row?
a) 15 th
b) 16 th
c) 12 th
d) 10th

Correct Answer: d
1 Mark
9. Read the following information carefully and answer the question given below:

Four young men Anil, Mukesh, Piyush and Yogesh are lovingly called Mayank, Bharat, Prince and Pankaj by everyone. They are married to Madhu, Sunanda, Jyoti and Arti.
I. Arti and Madhu are neither married to Piyush or Anil nor their husband is called Bharat.
II. Bharat is not married to Sunanda and his name is not Piyush
III. Sunanda is not married to Mayank.
IV. Mukesh is neither Mayank nor Prince and is not married to Madhu

Who is the husband of Sunanda?
a) Anil
b) Mukesh
c) Piyush
d) Yogesh

Correct Answer: c
2 Marks
10. Six girls namely, Bili, Bety, Sita, Kity, Sia and Kim were born in six different months of the same year starting from January to June. Bety was born in March. Bety and Bili were born in consecutive months. Sita is older than Kim. Sita and Kim were born in the months which have 30 days. Kity is younger than Sia.

Who among the following is the oldest?
a) Sita
b) Sia
c) Kim
d) Bili

Correct Answer: b
2 Marks

