



RAMAGYA SCHOOL, NOIDA

VI /CYBER/2018-19

OLYMPIAD PRACTICE WORKSHEET

LOGICAL REASONING

1. The roman numeral for 1679 is _____

- a. CCCXXMIX
- b. MDCLXXIX
- c. MDCCXIX
- d. MMMDCCVI

2. Letters of the word have been jumbled up. Choose the options which gives the correct order of the letters to form a meaningful word ?

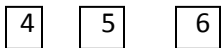
T	I	R	B	H	G
1	2	3	4	5	6

- a. 1, 2, 3, 4, 5, 6
- b. 3, 2, 6, 5, 4, 1
- c. 4, 3, 2, 6, 5, 1
- d. 6, 5, 4, 3, 2, 1

3. Which of the following figure is odd one out?

- a.
- b.
- c.
- d.

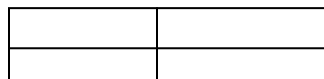
4. Rohit rolled 3 fair number cubes, and the numbers shown below came out on top. How many 3digit numbers can be made using these digits if no digit is repeated ?



- a. 12
- b. 15
- c. 9
- d. 6

5. How many pairs of parallel lines are there in the following figure :

- a. 4
- b. 5
- c. 6
- d. 7



6. A truck departs from a distribution center. From there, it goes 2 m west, 3 m north and 3 m south. How far and in which direction must the truck go to get back to the distribution center ?

- a. 4m West
- b. 4m East
- c. 2m West
- d. 2m East

7. The center of a circle always lies on its
- Chord
 - Radius
 - Diameter
 - Circumference
8. A piece of ribbon 4.06m long is used to make bows requiring 35cm of ribbon each. What is the maximum number of bows that can be made?
- 9
 - 10
 - 11
 - 12
9. What is the average of 4 tenth and 5 thousandth?
- 2502
 - 0.225
 - 0.2025
 - 0.02025
10. Successor of every even number is _____
- Even
 - Prime
 - Odd
 - None of these

COMPUTER SCIENCE

1. _____ is a utility application in Windows 7 that allows you to change the settings of the computer
- all programs
 - Control Panel
 - Microsoft Word
 - Display
2. Which of the following is not a view in the Control Panel?
- Category
 - Medium Icons
 - Large Icons
 - Small Icons
3. Which Tab in the mouse properties dialog box is used to control the speed of the mouse pointer?
- Buttons
 - Pointers
 - Pointer Options
 - Wheel
4. _____ is the process of consolidating fragmented memory
- Defragmentation
 - Scandisk
 - Antivirus
 - Format
5. A _____ is used to control a device that is connected to the computer
- Screen saver

- b. Accessories
 - c. Device driver
 - d. Software
6. Disk Cleanup option is present in the _____ group
- a. Options
 - b. Accessories
 - c. Explorer
 - d. Microsoft Paint
7. _____ a software refers to deleting a software and bringing it to the state that was before installation
- a. Installing
 - b. Uninstalling
 - c. Debugging
 - d. Scanning
8. A Ms-word file is saved with an extension _____
- a. .xls
 - b. .ppt
 - c. .doc
 - d. .docx
9. To jump to the end of the document, _____ key combination is used
- a. ctrl+home
 - b. ctrl+end
 - c. shift+home
 - d. shift+end
10. This effect cannot be seen on paper printout, only displayed on screen
- a. Text
 - b. Image
 - c. Color
 - d. Movie