



RAMAGYA SCHOOL, NOIDA
V/CYBER/2017-18
OLYMPIAD PRACTICE WORKSHEET

LOGICAL REASONING

1. In a dice, which number will be on the face opposite to the face which has 3 on it ?
 - a. 1
 - b. 4
 - c. 5
 - d. 6
2. In a dice, which number will be on the face opposite to the face which has 6 on it?
 - a. 1
 - b. 3
 - c. 5
 - d. 2
3. If in a certain language, REMOTE is coded as ROTEME, which word would be coded as PNIICC?
 - a. NPIICC
 - b. IPCCIN
 - c. PICNIC
 - d. PICNCI
4. Which of the following numbers is equal to 1 billion ?
 - a. 10 crore
 - b. 10 lakh
 - c. 1 crore
 - d. 100 crore
5. Which of the following digits makes the given number sentence true ?
902081_ is divisible by 6.
 - a. 1
 - b. 3
 - c. 4
 - d. 9
6. If CIRCLE is written as RICELC than SQUARE is related to _____?
 - a. QSUERA
 - b. QUSERA
 - c. UQSAER
 - d. UQSERA

7. If 453945 stands for DECIDE, then decode 8978
- BHEE
 - CDEH
 - GHEE
 - HIGH
8. The center of a circle always lies on its
- Chord
 - Radius
 - Diameter
 - Circumference
9. A is 25 years old. B is twice as old as A. C is 5 years younger to B. How old is C?
- 40
 - 44
 - 45
 - 50
10. A is 25 years old. B is twice as old as A. C is 5 years younger to B. F is 3 years younger to A. How old is F?
- 22
 - 23
 - 24
 - 21

COMPUTER SCIENCE

1. Which Tab in the mouse properties dialog box is used to control the speed of the mouse pointer?
- Buttons
 - Pointers
 - Pointer Options
 - Wheel
2. _____ is the process of consolidating fragmented memory
- Defragmentation
 - Scandisk
 - Antivirus
 - Format
3. A device that is used to connect computer to its hardware devices is called
- Monitor
 - CPU
 - Keyboard
 - Mouse
4. A Ms-word file is saved with an extension _____
- .xls
 - .ppt
 - .doc
 - .docx

5. What is the background picture of the desktop called

- a. Background
- b. Wallpaper
- c. Icon
- d. Windows

6. To jump to the end of the document, _____ key combination is used

- a. ctrl+home
- b. ctrl+end
- c. shift+home
- d. shift+end

7. This effect cannot be seen on paper printout in MS-Word, only displayed on screen

- a. Text
- b. Image
- c. Color
- d. Movie

8. We can create artistic heading using WordArt.

- a. True
- b. False

9. Spell check displays the errors with a Green Color underline

- a. True
- b. False

10. Insert option is used to insert shapes, images, lines, to the word document

- a. True
- b. False