



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

**LOGICAL REASONING**

1. 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
2. Which of the following numbers is equal to 1 billion ?
  - a. 10 crore
  - b. 10 lakh
  - c. 1 crore
  - d. 100 crore
3. Which of the following digits makes the given number sentence true ?  
902081\_ is divisible by 6.
  - a. 1
  - b. 3
  - c. 4
  - d. 9
4. If CIRCLE is written as RICELC than SQUARE is related to \_\_\_\_\_ ?
  - a. QSUERA
  - b. QUSERA
  - c. UQSAER
  - d. UQSERA
5. If 453945 stands for DECIDE, then decode 8978
  - a. BHEE
  - b. CDEH
  - c. GHEE
  - d. HIGH
6. A is 25 years old. B is twice as old as A. C is 5 years younger to B. How old is C?
  - a. 40
  - b. 44
  - c. 45
  - d. 50

## COMPUTER AND INFORMATION TECHNOLOGY

7. A device that is used to connect computer to its hardware devices is called
  - a. Monitor
  - b. CPU
  - c. Keyboard
  - d. Mouse
  
8. A Ms-word file is saved with an extension \_\_\_\_\_
  - a. .xls
  - b. .ppt
  - c. .doc
  - d. .docx
  
9. What is the background picture of the desktop called
  - a. Background
  - b. Wallpaper
  - c. Icon
  - d. Windows
  
10. Spell check displays the errors with a Green Color underline
  - a. True
  - b. False
  
11. Insert option is used to insert shapes, images, lines, to the word document
  - a. True
  - b. False
  
12. VDU stands for
  - a. Visual Display Unit
  - b. Visible Device Unit
  - c. Video Detecting Unit
  - d. Visible Display Unit
  
13. A device that is used to connect keyboard to computer is called
  - a. Monitor
  - b. CPU
  - c. Keyboard
  - d. Mouse
  
14. To draw a polygon in paint, we use-----
  - a. Curve
  - b. Line
  - c. Airbrush
  - d. Polygon

15. \_\_\_\_\_ allows you to create magazine articles
- Word
  - Power point
  - Tux paint
  - Windows

### ACHEIVERS SECTION

16. If I can dry 20 clothes in one hour under sun. How much time will it take for 2 such clothes to be dried?
- 1 hour
  - 2 hour
  - 6 minutes
  - 5 minutes
17. Arrange the following in a meaningful sequence.
1. Post Office 2. Letter 3. Envelope 4. Delivery 5. Clearance
- 2,3,4,5,1
  - 3,2,4,5,1
  - 3,4,5,1,2
  - 2,3,1,4,5
18. In a certain code language STOVE is written as FNBLK, then how will VOTES be written as?
- FLKBN
  - LBNKF
  - LKNBF
  - LNBKF
19. In MS-Word 2010, to insert the header and footer in a document, which tab should you go to?
- View
  - Page Layout
  - Home
  - Insert
20. The software program that acts as an interface between the user and the www is \_\_\_\_\_.
- E-mail
  - Internet
  - Protocol
  - Web browser