



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

LOGICAL REASONING

Q1 Find the correct numbers f or empty boxes below.

06:30 , 06:20 , _____ , 06:00 , 05:50

- A. 06:20 C. 06:30
B. 06:00 D. 06:10

Q2. The table below shows the number of books read by five children in one month

Name	Number of books
Sachin	?
Ridhima	15
Pradip	16
Harsh	15
Sita	26

Q3. If Sachin read 5 books less than 14 of the total number of books read by the other four children, then how many books did Sachin read in a month?

- A. 13 C. 17
B. 12 D. 15

Q3. The airport is 7 km West of the zoo, and the bank is 7 km North of the zoo. The bank is in which direction of the airport?

- A. North C. East
B. North-East D. South-West

Q4. Bobby's mom was angry that Bobby watches too much TV. Bobby started watching the TV at 03:35 AM and he watched it till 6:30 AM . How long did Bobby watch the TV ?

- A. 2 hours and 55 minutes C. 1 hours and 55 minutes
B. 3 hours and 55 minutes D. 2 hours and 5 minutes

COMPUTER SCIENCE

Q 1. Which are the main parts of central processing unit ?

- A. Control unit and Arithmetic Logic Unit
- B. SMTP and BIOS
- C. USB ports
- D. None of these

Q 2. The 0 and 1 in the binary numbering system are called Binary Digits or

- A. Bytes
- B. Kilobytes
- C. Bits
- D. Decimal bytes

Q3. Which of them is another name of pen drive?

- A. Flash drive
- B. Both A and B
- C. USB drive
- D. None of these.

Q4. The main working memory of the computer where programs and data are temporarily stored, is the

- A. ROM
- B. Hard Disk
- C. RAM
- D. Register

Q5. Which of these is not a memory device of the computer?

- A. Pen Drive
- B. CD-ROM
- C. Hard Disk
- D. GD-PROM

Q6. By pressing which key we can move to beginning of a page ?

- A. Window key
- B. Shift key
- C. Tab key
- D. Home key

Q7. Which among following is engine of computer?

- A. Mouse
- B. Scanner
- C. Monitor
- D. Processor

Q8. The abbreviation CD-ROM stands for

- A. Compact Disk-Remote Open Memory
- B. Compact Disk-Read Only Memory
- C. Compact Disk-Resize Optional Memory
- D. Compact Disk-Rapid Optional Memory

Q9. Which among following is secondary storage device?

- A. Hard Disk
- B. Diode
- C. RAM
- D. SemiConductor

Q10. Which component of computer is also considered as it Heart?

- A. Monitor
- B. Keyboard
- C. Scanner
- D. Microprocessor

Q11. Mega Byte is equal to

- A. 1024 Bytes
- B. 1024 Kilo Bytes
- C. 1024 Giga Bits
- D. 1024 Bits

Q12. Dot-matrix, Deskjet, Inkjet and Laser are all types of which computer peripherals?

- A. Printer
- B. Software
- C. Monitors
- D. Keyboards

Q13. What is the meaning of “Multiples” in terms of MultiMedia?

- A. Multi Tasking
- B. More than one
- C. Multiply
- D. MultiWays

Q14. The rightmost part of the taskbar which shows icons of the currently running programs with Date and Time is known as the

- A. Desktop
- B. Icons
- C. Quick Launch bar
- D. System Tray

Q15. Which of these is a sound input cum output device?

- A. Speakers
- B. Microphone
- C. VDU
- D. Headset

Q16. Fill the given figure.....



- A. Keyboard
- B. Monitor
- C. Process
- D. Program