



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

LOGICAL REASONING

Q1. If yesterday was Sunday, what day will be tomorrow?

- a. Monday b. Tuesday c. Wednesday d. Saturday

Q2. Match the 2D shapes in Column -1 to the 3D shapes in Column-2

Column -1

Column -2

(a) (1)

(b) (2)

(c) (3)

(d) (4)

(A) (a)-(4), (b)-(2), (c)-(1), (d)-(3)
(B) (a)-(2), (b)-(1), (c)-(3), (d)-(4)
(C) (a)-(2), (b)-(4), (c)-(1), (d)-(3)
(D) (a)-(3), (b)-(2), (c)-(4), (d)-(1)

Q3. Find the next figure to complete the figure pattern.

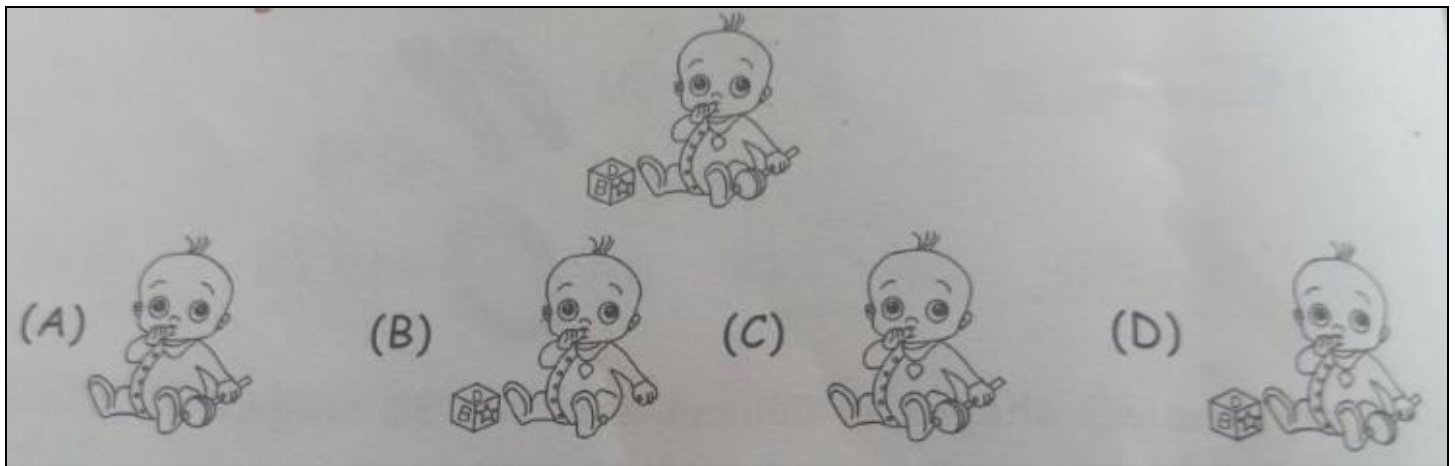
(A)

(B)

(C)

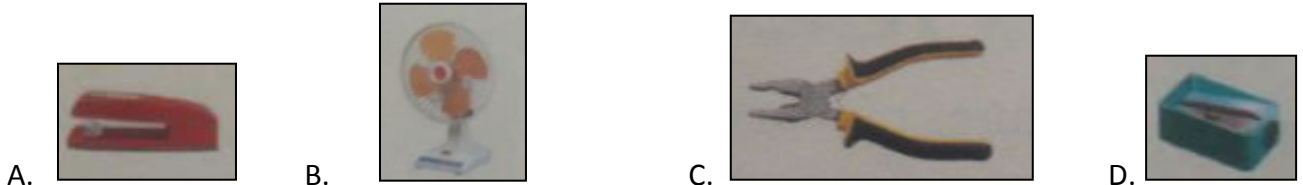
(D)

Q4. Which figure is exactly same as the given figure ?

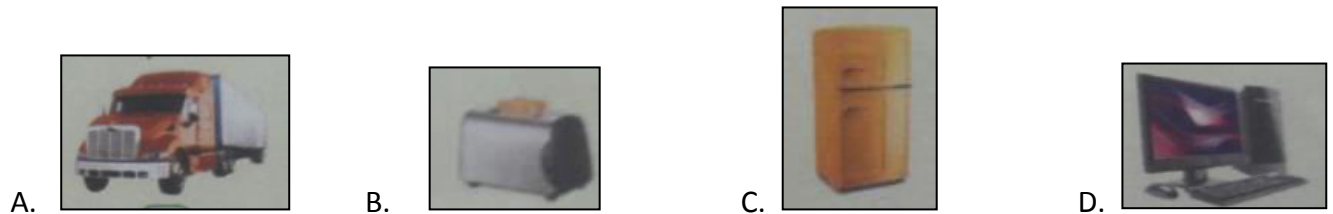


COMPUTER SCIENCE

Q1. Which of the following machine requires electricity to work.



Q2. Which of the following is called a computer.



Q3. I am also called Visual Display Unit.

- A. Monitor
- B. C.P.U
- C. Keyboard
- D. None of these.

Q4. Which part of a computer is used for listening to music?

- A. CD
- B. Monitor
- C. Speakers
- D. Keyboard

Q5. A computer can be used to draw _____ easily.

- A. Sums
- B. Pictures
- C. Music
- D. None of these.

Q6. A computer never gets _____

- A. Tired
- B. Fast
- C. Slow
- D. None of these

Q7. There are a total of 26 _____ keys.

- A. Number
- B. Enter
- C. Alphabet
- D. None of these

Q8. Which key is the longest key on the keyboard.

- A. Enter
- B. Spacebar
- C. Backspace
- D. Shift

Q9. Computers can be used to _____ games.

- A. Play
- B. Watch
- C. Sleep
- D. Cook

Q10. We can move the pointer on the screen () using the _____.

- A. Keyboard
- B. Speakers
- C. Mouse
- D. Monitor



Q11. The keys from 0 to 9 are called _____ keys.

- A. Alphabet
- B. Arrow
- C. Number
- D. Special

Q12. Clicking means to _____

- A. Press and release the left mouse button
- B. Move the scroll wheel
- C. Move the mouse left and right
- D. Scroll the right mouse button twice

Q13. A mouse has _____ buttons

- A. 2
- B. 5
- C. 100
- D. 150

Q14. When a computer is not in use _____

- A. It must be covered properly
- B. It must be clean with a wet cloth
- C. Its wires can be detached
- D. We can play with its parts

Q15. Pressing the left mouse button twice is called a _____

- A. Double -click B. Single-click C. Triple click D. Twinkling

Q16. The sequence of steps done by the computer to get everything ready for use, while starting is called _____

- A. Tapping B. Logging C. Booting D. Clicking.