

Sample Question Paper

SECTION-A

1. Which of the following device is used to store information?



2. A computer is a powerful machine. Which of the following is NOT a feature of computer?

(A) High speed

(B) High reliability

(C) Huge storage

(D) High cost

3. I am not afraid of a cat, sit on a mat, have a long tail and can send e-mail. I am_____.



4. The first electronic digital computer contained?

(A) Electronic valves

(B) Vacuum tubes

(C) Transistors

(D) Semiconductor memory

5. Which statement is not correct?

(A) A computer never thinks on its own like a human being.

(B) Computer lacks imagination and humour as compared to human.

(C) A computer is useless without instructions.

(D) A computer can teach us humanity.

6. Keyboard, Mouse and Monitor is a part of computer.

- (A) Hardware (B) software
(C) Both (A) and (B) (D) Can't be said

7. I am a device like a mouse. Instead of having a ball at the bottom, I have a ball at the top.

- (A)  (B) 
(C)  (D) 

8. Which one of the following is NOT a navigation key on the keyboard?

- (A)  (B) 
(C)  (D) 

9. Which of the following is a toggle key?

- (A)  (B) 
(C)  (D) 

10. What are the three items usually found on a mouse?

- (A) Arrow, left button, and right button
(B) Scroll wheel, left button and right button
(C) I-button, scroll wheel and left button
(D) Arrow pointer, left button and right button

11. Output can :

- (A) Go to the screen (B) Go to the printer
(C) Go onto a disk (D) All of the above

12. What is a click ?

- (A) The sound a switch makes when you move it.
(B) Pressing and holding a button on a mouse
(C) Quickly pressing and releasing a button on a mouse
(D) Pressing and holding a button while moving the mouse

13. Match the following given units:**A**

1. Byte
2. Megabyte
3. Gigabyte
4. Nibble

- (A) 1, iv; 2, iii; 3, ii; 4, i
 (C) 1, iii; 2, ii; 3, iv; 4, i

B

- i. bits
- ii. 1024 MB
- iii. 1024 KB
- iv. 8 bits

- (B) 1, i; 2, ii; 3, iii; 4, iv
 (D) 1, ii; 2, iii; 3, i; 4, iv

14. Select the correct statements:

- (A) USB flash drive is compact and fast data storage device.
 (B) USB is Unidirectional serial bus
 (C) USB can connect every compatible data storage or other device
 (D) Only (A) and (C)

15. Which is not a storage device?

- (A) Floppy disk
 (B) Printer
 (C) Hard disk
 (D) CD-ROM

16. Which statement is true about CD-ROM?

- (A) CD-ROM stands for Common Disk - Read Only Memory
 (B) CD-ROM is a secondary memory
 (C) CD-ROM has lower storage capacity than 5.25" Floppy disk
 (D) CD-ROM is a compulsory part of computer.

17. The first generation computer system used:

- (A) Vacuum tubes
 (B) Transistors
 (C) Registers
 (D) Magnetic cores

18. Most of the computers available today are known as:

- (A) 3rd generation computers
 (B) 4th generation computers
 (C) 5th generation computers
 (D) 4th & 5th generation computers

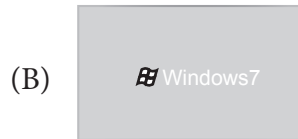
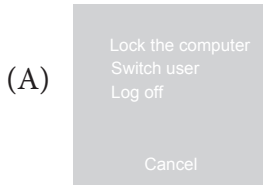
19. The fourth generation computers are the modern computers that you use today. These computers use very complex circuits called LSIC. What is the full form of LSIC?

- (A) Low Speed Integrated Circuit
 (B) Large Speed Integrated computer
 (C) Lower Scale Instrument Circuit
 (D) Large Scale Integrated Circuit

20. Microprocessor is one of the indispensable parts of the computer. It is actually a _____.

- (A) Chip
- (B) Transistor
- (C) Tube
- (D) AI

18. When you hit the **Ctrl** + **Alt** + **Del** - which of the following is displayed?



(D) Railways – Play games

22. Unknowingly you have deleted a file. Now you want to restore it. Which of the following steps you will follow to restore it?

- (A) Double click Recycle Bin → select the file → click File menu → select Restore
- (B) Double click file → select Restore.
- (C) Click My computer → Select the files → Select Restore
- (D) All of these

23. The quality of a monitor is measured in _____.

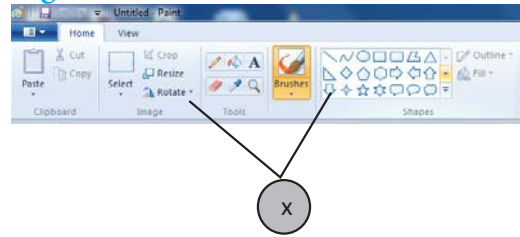
- (A) Pixels
- (B) Bytes
- (C) Bits
- (D) FPS

24. The clock of the computer is updated automatically. Generally, where is the clock displayed on the screen in the taskbar?

- (A) Top left corner of the screen
- (B) Left edge of the screen
- (C) Top right corner of the screen
- (D) Bottom right corner of the screen

25. What is the area pointed by (X) in this image called?

- (A) Ribbon Toolbar
- (B) Quick Access Toolbar
- (C) Menu Bar
- (D) Icon Toolbar



26. Match the buttons of various tools in Column-I with their functionalities in Column-II.

Column-I

Column-II



(a) To draw a perfect.



(b) For free hand drawing.



(c) To add a title to your drawing.





(d) To fill an area with the current color.


- (A) (i) – (d), (ii) – (a), (iii) – (c), (iv) – (b)
- (B) (i) – (d), (ii) – (a), (iii) – (b), (iv) – (C)
- (C) (i) – (a), (ii) – (d), (iii) – (c), (iv) – (b)
- (D) (i) – (a), (ii) – (c), (iii) – (b), (iv) – (d)


27. To zoom an object in or out, what tool are you going to pick?




28. Which of the following is NOT a way to clear which you are going to pick?

(A) Select the area with , then press 

(B) Select the area with , then press cut.

(C) Image → Select → 

(D) Image → 

29. Which of the following is NOT a feature of MS-Paint?

- (A) It can be used to create, edit and print pictures.
- (B) It can be used to draw pictures, cartoons, maps, and subject material.
- (C) It can be used to write and edit letters and e-mails
- (D) It can be used to view and edit scanned pictures.

30. In the Home tab, in the Colors group when you click Color 1 and then click a color square, what happens?

- (A) It changes the background color of the drawing.
- (B) It changes the foreground color selection.
- (C) It changes the background color selection.
- (D) It changes the foreground color of the drawing.

SECTION-B

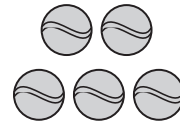
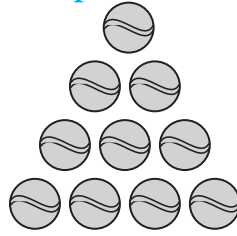
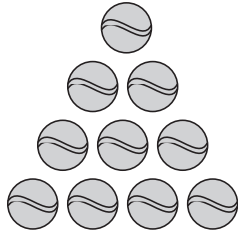
31. Which one of the following is equal to 4203 ?

- (A) 4 hundreds, 2 tens and 3 ones
- (B) $4000 + 20 + 3$
- (C) Four thousand two hundred and three
- (D) $403 + 20$

32. Which one of the following has the same value as 3946 ?

- (A) $3 + 9 + 4 + 6$
- (B) $300 + 900 + 40 + 6$
- (C) $3000 + 90 + 40 + 6$
- (D) $3000 + 900 + 40 + 6$

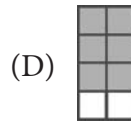
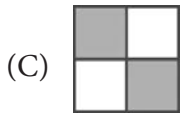
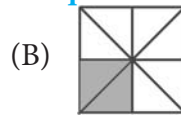
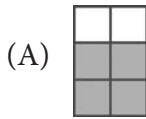
33. What number sentence does this picture shows ?



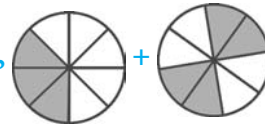
- (A) $39 + 25 = 64$
 (C) $39 - 14 = 25$

- (B) $39 - 25 = 14$
 (D) $39 + 15 = 54$

34. Which model is shaded to show a fraction equivalent to $\frac{2}{3}$?



35. If the figure  represent a whole. Then, represent _____.



(A) $\frac{3}{8} + \frac{3}{8}$

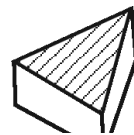
(B) $\frac{4}{8} + \frac{4}{8}$

(C) $\frac{3}{8} + \frac{4}{8}$

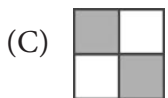
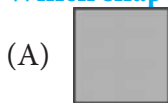
(D) $\frac{5}{8} + \frac{4}{8}$

36. The time shown on the clock is _____.

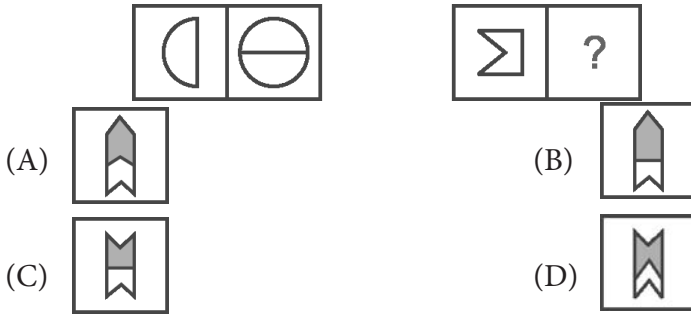
- (A) 21
 (B) 15
 (C) 36
 (D) 6



37. Which shape are the faces of a cube ?

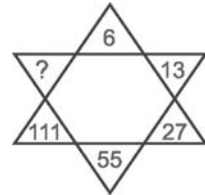


38. Which figure shows the same relationship as in the given pair ?



39. Find the missing number by observing the pattern in the given star.

- (A) 222
- (B) 221
- (C) 223
- (D) 224



40. What shape does a wheel remind you of ?

- (A) Circle
- (B) Triangle
- (C) Square
- (D) Rectangle

Note: The actual Question Paper will translated in Hindi at the time of exam.

Darken your choice with HB Pencil																							
1	(A)	(B)	(C)	(D)	(E)	11	(A)	(B)	(C)	(D)	(E)	21	(A)	(B)	(C)	(D)	(E)	31	(A)	(B)	(C)	(D)	(E)
2	(A)	(B)	(C)	(D)	(E)	12	(A)	(B)	(C)	(D)	(E)	22	(A)	(B)	(C)	(D)	(E)	32	(A)	(B)	(C)	(D)	(E)
3	(A)	(B)	(C)	(D)	(E)	13	(A)	(B)	(C)	(D)	(E)	23	(A)	(B)	(C)	(D)	(E)	33	(A)	(B)	(C)	(D)	(E)
4	(A)	(B)	(C)	(D)	(E)	14	(A)	(B)	(C)	(D)	(E)	24	(A)	(B)	(C)	(D)	(E)	34	(A)	(B)	(C)	(D)	(E)
5	(A)	(B)	(C)	(D)	(E)	15	(A)	(B)	(C)	(D)	(E)	25	(A)	(B)	(C)	(D)	(E)	35	(A)	(B)	(C)	(D)	(E)
6	(A)	(B)	(C)	(D)	(E)	16	(A)	(B)	(C)	(D)	(E)	26	(A)	(B)	(C)	(D)	(E)	36	(A)	(B)	(C)	(D)	(E)
7	(A)	(B)	(C)	(D)	(E)	17	(A)	(B)	(C)	(D)	(E)	27	(A)	(B)	(C)	(D)	(E)	37	(A)	(B)	(C)	(D)	(E)
8	(A)	(B)	(C)	(D)	(E)	18	(A)	(B)	(C)	(D)	(E)	28	(A)	(B)	(C)	(D)	(E)	38	(A)	(B)	(C)	(D)	(E)
9	(A)	(B)	(C)	(D)	(E)	19	(A)	(B)	(C)	(D)	(E)	29	(A)	(B)	(C)	(D)	(E)	39	(A)	(B)	(C)	(D)	(E)
10	(A)	(B)	(C)	(D)	(E)	20	(A)	(B)	(C)	(D)	(E)	30	(A)	(B)	(C)	(D)	(E)	40	(A)	(B)	(C)	(D)	(E)