

Sample Question Paper

SECTION - A

1. **Third generation computers were smaller and cheaper than the second generation computers. The third generation computers used _____**
 - (A) Vacuum tube
 - (B) Integrated circuits
 - (C) Microprocessor
 - (D) All of these
 - (E) None of these

2. **First generation computers were very large and took too much space. These types of computers used large amount of electricity and generated a lot of heat. Which one of the following is a first generation computer?**

| | |
|-----------------------|--------------------|
| (A) UNIVAC | (B) Super computer |
| (C) Personal computer | (D) All of these |
| (E) None of these | |

3. **Mainframe computers are used at places such as research organizations. The largest and fastest mainframes are called _____**

| | |
|-----------------------|------------------|
| (A) Personal computer | (B) Minicomputer |
| (C) Supercomputer | (D) All of these |
| (E) None of these | |

4. **Given below are the names of different computers and their uses. Match the two columns:**

| A | B |
|-------------------------|-----------------------------------|
| 1. Analog | i. Used in scientific application |
| 2. Digital | ii. Works on analog signal |
| 3. Hybrid | iii. Used in every field |
| (A) 1, iii, 2, ii, 3, i | (B) 1, i, 2, ii, 3, iii |
| (C) 1, ii, 2, i, 3 iii | (D) 1, ii, 2, iii, 3, i |

5. **The transistorized computer circuits were introduced in the**

| | |
|----------------------|-----------------------|
| (A) first generation | (B) second generation |
| (C) third generation | (D) fourth generation |

6. Which is true for the digital computer?

- (A) It is less accurate than the analog computer
- (B) it represents the decimal numbers through a string of binary digits
- (C) it is used primarily in scientific applications
- (D) both (A) and (C)

7. Which of the following is NOT a Windows 7 Aero feature?

- (A) Bump
- (B) Peek
- (C) Snap
- (D) Shake
- (E) None of these

8. To access windows explorer, which of the following steps you can follow?

- (A) Start → All Program → Accessories → Window Explorer
- (B) Start → Control Panel → Window Explorer
- (C) My Computer → Window Explorer
- (D) All of these
- (E) None of these

9. What view is shown in this iamge?



- (A) Peek (B) Grid
- (C) Snap (D) Shake

10. What is Address bar?

- (A) Software that controls the basic operations of your computer.
- (B) Stores the files you want to delete and allows you to restore them if needed.
- (C) The main work area in Windows.
- (D) Identifies the path for the currently open folder.

11. _____ tell windows the type of a file and the program that would be used to open it.

- (A) Folder names
- (B) Drive names
- (C) File extensions
- (D) File names

12. Which of the following is NOT a default library in Windows 7?

- (A) Documents (B) Music
(C) Programs (D) Videos

13. Which of the following is a dimension of floppy disk?

- (A) 3.5 inch (B) 5.25
(C) Both (A) and (B) (D) None of these

14. Which of these is NOT a secondary memory type?

- (A) Hard disk (B) Random Access Memory
(C) Flash drive (D) CD-ROM

15. What is the full form of EEPROM?

- (A) Electronically Erasable Programmable Read Only Memory
(B) Electrically Erasable Programmable Read Only Memory
(C) Electronically Erasable Printable Read Only Memory
(D) Electrically Erasable Printable Read Only Memory

16. What is the full form of PROM?

- (A) Processed Read Only Memory (B) Promoted Read Only Memory
(C) Printable Read Only Memory (D) Programmable Read Only Memory

17. Match the following:

- | | |
|---|--|
| <p>A</p> <ol style="list-style-type: none"> 1. Bits 2. Bytes 3. Nibble <p>(A) 1, i, 2, ii, 3, iii (C) 1, iii, 2, ii, 3, i (E) None of these</p> | <p>B.</p> <ol style="list-style-type: none"> i. 4 bits ii. binary digit iii. 8 bits <p>(B) 1, ii, 2, iii, 3, i (D) 1, ii, 2, i, 3, iii</p> |
|---|--|

18. Fill in the blanks:

1. _____ is the temporary memory of a computer.
 2. Two most important primary memory units are _____ and _____.
 3. Secondary memory is also known as _____.
- (A) RAM, RAM and ROM, Auxiliary memory
(B) Auxiliary memory, RAM and ROM, Backup memory
(C) Cache memory, Auxiliary memory and ROM, Backup memory
(D) ROM, RAM and ROM, Primary memory
(E) None of these

19. In MS Word 2007 page setup dialog box enables you to set page orientation. Which of the following is/are page orientation options available?

- (A) Portrait
- (B) Landscape
- (C) Vertical
- (D) Both (A) and (B)
- (E) All of these

20. Which of the following is/are features you can insert in a document of MS-Word?

- (A) Page number
- (B) Date and time
- (C) Comment
- (D) All of these
- (E) None of these

21. Microsoft Word 2007 allows you to break page, column and text. Which one of the following is the correct way to open Break dialog box?

- (A) Select Insert → Break
- (B) Select Link → Break
- (C) Select Illustration → Break
- (D) Select View → Break
- (E) None of these

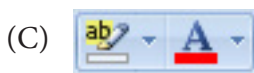
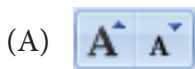
22. Which one of the following is the short cut key to check the spelling and grammatical mistake in MS word?

- (A) F7
- (B) F1
- (C) F2
- (D) All of these
- (E) None of these

23. Identify the shortcut key that is used to replace the incorrect word with correct word in MS word 2007?

- (A) Ctrl + A
- (B) Ctrl + F
- (C) Ctrl + G
- (D) Ctrl + H
- (E) None of these

24. Which one of the following is used to change the font colour of the text in word document?



(D) Ctrl + H

(E) None of these

25. Which key deletes text before, or the left of, the insertion point?

- (A) Backspace (B) Page up
(C) Delete (D) Page down

26. Which of the following is not a transition effect?

- (A) Blinks diagonal (B) Dissolve
(C) Fade through black (D) Blinds vertical

27. To insert a new slide in the current presentation, we can choose

- (A) Ctrl + M (B) Ctrl + N
(C) Ctrl + O (D) Ctrl + F

28. What are the extensions of Windows Media files?

- (A) .asf (B) .asx
(C) .wmv (D) All of these

29. Videos can be stored using the AVI format. What does AVI stand for?

- (A) Audio Video Interface
(B) Audio Video Interleave
(C) Audio Video Interaction
(D) Audio Video Internet

30. Multimedia is different from television because of its _____.

- (A) Animation (B) Sound
(C) Graphics (D) Interactivity
(E) None of these

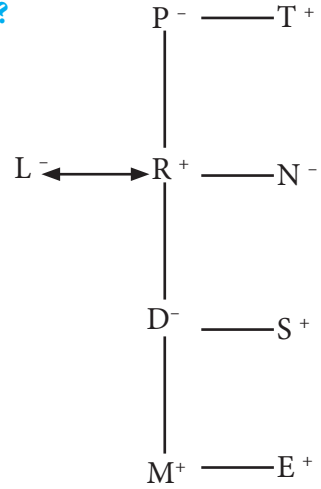
SECTION-B

Tick (✓) the right choice.

31. A : D B : E C : F E : ?
- (A) F (B) J
(C) H (D) K

3. How many males are there in the following family tree?

- (A) 3
- (B) 5
- (C) 1
- (D) 4
- (E) None of these



5. Pointing to a lady in a photograph Rnku said, She is the mother of may mother’s husband. How is the lady related to Rinku?

- (A) Brother
- (B) Aunt
- (C) Sister
- (D) Grandmother (Paternal)
- (E) None of these

Tick (✓) the right choice.

34. Baby : Adult :: Bud : ?

- (A) Flower
- (B) Fruit
- (C) Tree
- (D) Seed

35. IHK MLO QPS ?

- (A) TUV
- (B) UTV
- (C) UTW
- (D) TUW

36.

| | | | | |
|------|------|------|------|---|
| AD-3 | FI-4 | KN-5 | PS-6 | ? |
|------|------|------|------|---|

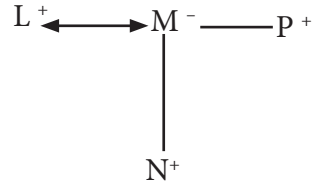
- (A) TW-7
- (B) UX-7
- (C) VX-6
- (D) XU-7

37. Reena said, The man going on the road is my mother's husband. How is the man related to Reena?

- (A) Brother (B) Son
(C) Father (D) Uncle
(E) None of these

38. How is P related to N in the given family tree?

- (A) Father
(B) Paternal Uncle
(C) Maternal Uncle
(D) Son
(E) None of these



39. Multimedia is a combination of _____.

- (A) Bits and bytes
(B) 1's and 0's
(C) Input, process and output
(D) Graphics, colours, sounds and animation

40. Which one of the following is correct about the application of multimedia ?

- (A) Companies advertise the product using multimedia
(B) Multimedia is not the effective presentation
(C) Sound is not involved in multimedia presentation
(D) All of these

| 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) |