

**INTERNATIONAL TALENT SEARCH EXAMINATION
2024 - 2025 PRACTICE PAPER**

**CLASS – VI
SUBJECT – COMPUTER**

1. Portrait and Landscape are:

- A) Page Orientation
- B) Paper Size
- C) Page Layout
- D) Page Margin
- E) None of these

2. One nibble is equal to how many bits?

- A) 4 bit
- B) 8 bits
- C) 12 bits
- D) 16 bits
- E) None of these

3. A storage device can be ____.

- A) A built in device that holds information
- B) The main storage area in a computer which stores data
- C) An external hardware device used by the computer to store data
- D) All of these

4. A CD-R is also known as ____.

- A) WORM
- B) WORO
- C) WMRO
- D) WMRM

5. A secondary storage device is also known as ____.

- A) Auxiliar
- B) Main memory
- C) Available memory
- D) Primary memory

6. I have a document file of 450 MB. I am trying to copy it in a CD-RW. Every time it gives an error message indicating it is unable to copy the file due to some specific reason. What might be the reason?

- A) A CD-RW cannot hold 450 MB data.
- B) A CD-RW cannot store documents.
- C) The CD-RW might be having insufficient space.
- D) All the above reasons are possible.

7. Arrange the following units of memory in decreasing order of their sizes.

Nibble, Terabyte, Zettabyte, Gigabyte, Yottabyte, Bit



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- A) Gigabyte > Zettabyte > Terabyte > Yottabyte > Nibble > Bit
- B) Yottabyte > Zettabyte > Gigabyte > Terabyte > Nibble > Bit
- C) Zettabyte > Yottabyte > Terabyte > Gigabyte > Nibble > Bit
- D) Yottabyte > Zettabyte > Terabyte > Gigabyte > Nibble > Bit

8. SATA and PATA are interfaces to connect _____.

- A) Optical drives
- B) Hard disk drives
- C) Magnetic tapes
- D) Both [A] and [B]

9. BIOS of a computer is stored in _____.

- A) RAM
- B) ROM
- C) Cache
- D) Hard Disk

10. What is the difference between Volatile and Non-Volatile Memory?

- A) They are both same types of memory.
- B) Volatile loses its contents when there is no electricity while non-volatile retains its content with or without electricity.
- C) Non-volatile loses its contents when there is no electricity while volatile retains its content with or without electricity.
- D) None of these

11. Which of the following is true?

- A) 4 Nibbles = 1 Byte
- B) 4 Bytes = 1 Nibble
- C) 4 Bits = 1 Nibble
- D) 4 Nibbles = 1 Bit

12. I am having a large video - around 4 GB size which I want to copy from my laptop to my desktop. Which of the following storage medium is best suited for transferring the video to the desktop computer?

- A) 3.5 inch floppy disk
- B) 5.25 inch floppy disk
- C) 8 GB pen drive
- D) A CD ROM which has only around 10 percent space available

13. $(2^{10} \times 2^{10} \times 2^{10})$ Kilo bytes = _____.

- A) 1 Kilobyte
- B) 1 Megabyte
- C) 1 Gigabyte
- D) 1 Terabyte

14. Which of the following memories must be refreshed many times per second?

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- A) Static RAM
- B) Dynamic RAM
- C) EEPROM
- D) Flash memory

15. Arrange the following units of memory from the smallest to the largest.

1 nibble, 1 terabyte, 1 byte, 1 petabyte, 1 bit, 1 exabyte

- A) 1 exabyte < 1 petabyte < 1 terabyte < 1 byte < 1 nibble < 1 bit
- B) 1 exabyte < 1 petabyte < 1 tera byte < 1 bit < 1 byte < 1 nibble
- C) 1 bit < 1 nibble < 1 byte < 1 terabyte < 1 petabyte < 1 exabyte
- D) 1 bit < 1 byte < 1 nibble < 1 exabyte < 1 petabyte < 1 terabyte

16. Which of the following hold(s) the CORRECT difference between RAM and ROM?

RAM

ROM

- | | |
|---|---|
| <ul style="list-style-type: none">(i) It is a volatile memory(ii) Two main types of RAM are static RAM and Dynamic RAM(iii) It allows the computer to read data quickly to run application. It allows reading and writing | <ul style="list-style-type: none">It is a non- volatile memoryThe types of ROM include PROM, EPROM and EEPROMIt stores the program required to initially boot the computer.It only allows reading. |
|---|---|
- A) (i) and (ii) only
 - B) (ii) and (iii) only
 - C) (iii) only
 - D) (i), (ii) and (iii)

17. Which of the following statements hold(s) true regarding EEPROM?

Statement 1: It can be reprogrammed and erased by applying special programming signals.

Statement 2: Its full form is Electrically Erasable Programmable Read Only Memory.

- A) Only Statement 1
- B) Only Statement 2
- C) Both Statement 1 and Statement 2
- D) Neither Statement 1 nor Statement 2

18. Identify the following.

- It uses Integrated Circuit assemblies as memory to store data persistently.
- It has no moving mechanical components and it is typically more resistant to physical shock.

- A) Hard disk drive
- B) Solid-state drive
- C) Magnetic tape drive
- D) All of these

19. Which type of computer used AI (Artificial Intelligence)?

- A) Supercomputer
- B) Mainframe computer

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- C) Minicomputer
- D) Microcomputer
- E) None of these

20. Which type of computer(s) run on multiple operating system?

- A) Supercomputer
- B) Mainframe computer
- C) Both [a] and [b]
- D) Microcomputer
- E) None of these

21. Which feature does not belong to microcomputers?

- A) Uses AI
- B) Uses Large Number of CPUs
- C) Both [a] and [b]
- D) Used for personal application
- E) None of these

22. Which of the following is not a type of digital computer?

- A) Microcomputer
- B) Mainframe computer
- C) Supercomputer
- D) Minicomputer
- E) None of these

23. The most powerful computer in terms of performance are ____ .

- A) Mainframes
- B) Supercomputers
- C) Microcomputers
- D) Minicomputers
- E) None of these

24. Which among the following is/are an application of supercomputers.

- A) Space exploration
- B) Earthquake studies
- C) Weather forecasting
- D) Nuclear Weapon Testing
- E) All of these

25. Most of the large firms and government organization uses which type of computer.

- A) Supercomputer
- B) Mainframe computer
- C) PC
- D) Minicomputer
- E) None of these



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26. Microcomputers is also known as

- A) Digital computer
- B) PDA
- C) Laptop -
- D) PC (Personal Computer)
- E) None of these

27. Which type of computer is used at petrol pumps?

- A) Digital computers
- B) Analog computer
- C) Hybrid computer
- D) All of these
- E) None of these

28. Which among the following is not a type of microcomputer?

- A) Laptop
- B) Dekstop
- C) PDA
- D) Smartphone
- E) None of these

29. In PowerPoint, the individual pages of the presentation are called_____.

- A) handouts
- B) print outs
- C) slides
- D) tool bars

30. What should be done to make one section of slides in a presentation use a different design template from that of the other slides?

- A) Select the slide thumbnails in that section and select the duplicate slide.
- B) Select the slide thumbnails in that section, and apply a different design template.
- C) Select one of the slides in the section you want to change, customize the fonts and colors, and use the Format Painter to apply those styles to the other slides in the section.
- D) Both (a) and (b).

31. Which wizard of MS PowerPoint contains a series of questions for designing a presentation?

- A) Blank presentation
- B) Design templates
- C) Auto fill
- D) Auto content

32. What enables you to change the background of a slide?

- A) Insert → Background
- B) Format → Background



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- C) View → Background
- D) Tools → Background

33. What is meant by sorting?

- A) The physical arrangement of the data.
- B) The changing of font of the data.
- C) The changing of font colour of the data.
- D) The changing of the alignment of data.

34. How many screens does the Auto Content wizard contain?

- A) 5
- B) 2
- C) 3
- D) 4

35. Which of the following views displays miniature representation of slides of a presentation?

- A) Slide show
- B) Slide sorter view
- C) Outline view
- D) Slide view

36. What does the arrow marked icon of the view tool bar represent?

- A) Slide view
- B) Normal view
- C) Slide show
- D) Slide sorter

37. In PowerPoint, what action will take place when you click on of the title bar?

- A) Power point application will be closed.
- B) Active presentation of PowerPoint will be closed.
- C) The presentation becomes error free.
- D) The presentation is minimized.

38. In which kind of presentation can a user completely show his creativity?

- A) Blank presentation
- B) Auto Content wizard presentation
- C) Design template presentation
- D) Both (b) and (c)

39. Which of the following provides readymade background designs to your presentations in PowerPoint?

- A) Blank presentation
- B) Slide show
- C) Auto Content wizard
- D) Design templates



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40. In PowerPoint, F5 is the shortcut key for _.
- A) normal view
 - B) slide sorter view
 - C) out line view
 - D) Normal show
41. Which of the following is NOT correct?
- A) PowerPoint allows the insertion pictures and cartoons into a slide.
 - B) PowerPoint allows the modification of the size and location of pictures.
 - C) Tables cannot be used to display data in a columnar form.
 - D) Organization charts are typically used for representing organizational hierarchy.
42. Identify the sequence of steps used to add a picture from file into a PowerPoint presentation.
- A) Choose the menu option Insert → Picture → Clip Art
 - B) Choose the menu option Insert → Picture → From file
 - C) Choose the menu option Insert → Add Picture → From file
 - D) Choose the menu option Insert → Add Picture → Auto shapes
43. What are the special effects used for introducing slides in a presentation called?
- A) Effects
 - B) Custom animations
 - C) Transitions
 - D) Present animations
44. Which of the following audio formats can be inserted into a PowerPoint presentation?
- A) mp3
 - B) .avi
 - C) .mov
 - D) .wmv
45. Which of the following statements is true about TUMBLR. ?
- A) It is a microblogging and social networking platform.
 - B) It is owned by Yahoo! Inc.
 - C) It allows users to post multimedia and other content to a short-form blog.
 - D) All of these
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