

Duration: 30 Mins

Total Marks: 24

Q.ID: ITISKILL91813S

1. Which port is used to connect the HDD on the mother board?

- A) IDE port B) Com 2 port
C) Floppy drive port D) Com 1 port

Answer: A) IDE port

2. Where the programs and datas are stored after execution in computer?

- A) Processor B) Memory
C) Chip set D) Buffer

Answer: B) Memory

3. Which signal is sent by the SMPS to computer mother board?

- A) Power good signal B) Peripheral signal
C) Processor signal D) Device signal

Answer: A) Power good signal

4. Which codes are stored in computer ROM BIOS chip?

- A) Permanent codes B) Change codes
C) Partial change codes D) Temporary codes

Answer: A) Permanent codes

5. Which device converts digital data from computer into analog data and transmit through telephone line?

- A) Cache memory B) Chipset
C) MODEM D) Processor

Answer: C) MODEM

6. What is the full form of the abbreviation ISA?

- A) Institution Standard Architecture B) Industry System Architecture
C) Industry Software Architecture D) Industry Standard Architecture

Answer: D) Industry Standard Architecture

7. Which shortcut key function is used to close the working window on the computer?

- A) Shift + F3 B) Alt + F4
C) Ctrl + S D) Ctrl + P

Answer: B) Alt + F4

8. What is the advantage of SMPS in computer?

- A) Bulky B) Servicing of SMPS is easy
C) High frequency noise low D) High efficiency

Answer: D) High efficiency

9. Which component, which reads the command from memory and executes?

- A) Read Only Memory B) Random Access Memory
C) Processor D) Graphics card

Answer: B) Random Access Memory

10. Which metal coating is used on compact disk?

- A) Aluminium B) Silver
C) Nickel D) Chromium

Answer: A) Aluminium

11. Which component is used to remove the heat generated inside the SMPS?

- A) Cooler fan B) Silicon grease
C) Heat sink D) Mica film spacer

Answer: A) Cooler fan

12. Which mouse action is used to move an object from one location to another?

- A) Double clicking B) Left clicking
C) Right clicking D) Drag and drop

Answer: D) Drag and drop

13. Which component is used to prevent over voltage of AC supply in SMPS?

- A) Metal oxide varistor B) Wire wound resistor
C) Metal film resistor D) Carbon film resistor

Answer: A) Metal oxide varistor

14. Which memory device loses data on power failure?

- A) RAM B) ROM
C) Hard disc D) CD ROM

Answer: A) RAM

15. What is the full form of the abbreviation CD-ROM in computer?

- A) Computer Disk Read Only Memory B) Compact Disk Read Only Memory

- C) Connectivity Digital Read Only Memory D) Classified Device Read Only Memory

Answer: B) Compact Disk Read Only Memory

16. Which device is used to produce hard copy of a document in a computer?

- A) Monitor B) Speaker
C) Modem D) Printer

Answer: D) Printer

17. Which port is used to connect a plug and play peripheral device to CPU?

- A) USB port B) COM 2 port
C) COM 1 port D) RJ45 port

Answer: A) USB port

18. Which option opens a list of programs, currently installed in the computer?

- A) Start menu B) Recent documents
C) Help menu D) All program

Answer: D) All program

19. Which section is used by the processor to save instructions?

- A) Micro processor B) System unit
C) Graphics card D) Memory

Answer: D) Memory

20. What is the function of schottky diode BA 157 in SMPS circuit?

- A) Error amplifier B) Voltage regulator
C) Switching diode D) Fast recovery diode

Answer: D) Fast recovery diode

21. What is the full form of electronic component MOV?

- A) Metal Over Varistor B) Metal Oxide Varactor
C) Metal Oxide Varistor D) Metal Over Varactor

Answer: C) Metal Oxide Varistor

22. What is the full form of the abbreviation LBA in computer system?

- A) Low block accessing B) Large block accessing
C) Logical block accessing D) Large boot addressing

Answer: B) Large block accessing

23. The speed of spindle motor rotates inside the hard disk

- A) 3500 to 6000 r.p.m B) 3600 to 7200 r.p.m
C) 2500 to 5000 r.p.m D) 4000 to 800 r.p.m

Answer: B) 3600 to 7200 r.p.m

24. In computer processing data, which table maintain the size of the partition?

- A) Partition table B) Process table
C) Procedure table D) Program table

Answer: A) Partition table