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Score: 6/24 (25.00%)

Code: 4998

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

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

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

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

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

- A) Printer**  
C) Modem  
B) Monitor (Incorrect)  
D) Speaker

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

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

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

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

6. What is the advantage of SMPS in computer?

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

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

- A) Metal Over Varistor  
C) **Metal Oxide Varistor (Correct)**  
B) Metal Over Varactor  
D) Metal Oxide Varactor

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

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

9. What is the full form of the abbreviation LBA in computer

system?

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

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

- A) Classified Device Read Only Memory  
C) Connectivity Digital Read Only Memory  
B) Computer Disk Read Only Memory (Incorrect)  
**D) Compact Disk Read Only Memory**

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

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

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

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

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

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

14. Which memory device loses data on power failure?

- A) RAM**  
C) Hard disc  
B) ROM (Incorrect)  
D) CD ROM

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

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

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

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

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

- A) Process table  
C) Program table (Incorrect)    **B) Partition table**  
D) Procedure table

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

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

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

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

- A) **MODEM**    B) Chipset (Incorrect)  
C) Processor    D) Cache memory

19. Which metal coating is used on compact disk?

- A) Silver (Incorrect)    B) Nickel  
C) Chromium    **D) Aluminium**

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

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

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

- A) Buffer    B) Chip set  
C) **Memory (Correct)**    D) Processor

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

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

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