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Score: 17/24 (70.83%)

Code: 5997

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 (Correct)**  
D) Institution Standard Architecture

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

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

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

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

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

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

6. What is the advantage of SMPS in computer?

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

14. Which memory device loses data on power failure?

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

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

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

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

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

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

- A) Process table  
**B) Partition table**

C) Program table

D) Procedure table  
(Incorrect)

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

**D) 3600 to 7200 r.p.m**  
(Correct)

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

**A) MODEM (Correct)**

B) Chipset

C) Processor

D) Cache memory

19. Which metal coating is used on compact disk?

A) Silver

B) Nickel

C) Chromium

**D) Aluminium (Correct)**

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

A) Metal film resistor  
(Incorrect)

B) Carbon film resistor

**C) Metal oxide varistor**

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 (Correct)**

C) Silicon grease

D) Mica film spacer

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