Unit 02 MCQ

Choose the correct answer

01. Which of the following guided media is used in modern telephone network?

    i.   Coaxial cable

    ii.   Unshielded twisted pair

    iii.   Unshielded twisted pair

    iv.   Fiber optics

02. Which of the following is nonvolatile memory?

    i. Flash drive

    ii. Register

    iii. Cache

    iv. RAM

03. Consider the following devices.
    A – Joystick
    B – Light pen
    C – Plotter
Which of the above is/are pointing devices?

    i.   A only

    ii.   B only

    iii.   A, B only

    iv.   A, B, C all

04. Which input device is used to correct the MCQ answers?

    i.   OCR

    ii.   MICR

    iii.   OMR

iv.   Scanner

05.   In …………………………… topology all the connections are established through a main
cable.

    i.   Star

    ii.   Bus

    iii.   Mesh

    iv.   Ring

06.   Which of the following example is used in Microwaves?
    i.   TV remote controllers

    ii.   Telephone network

    iii.   Wi-Fi

    iv.   Satellite communication

07.   Consider the following statements
    A – Used for scientific and engineering function and to solve complex mathematical problems
    B – For an examiner to prepare an exam paper away from home
    C – Used in large scale business
A, B, C respectively
    i.   A: Mainframe computer B: Personal computer C: Super computer

    ii.   A: Super computer B: Lap top computer C: Mainframe computer

    iii.   A: Super computer B: Microcomputer C: Mini computer

    iv.   A: Mainframe computer B: Microcomputer C: Super computer

08.   Which of the following technology is used in inkjet printer?
    i.   Laser

    ii.   Toner

    iii.   Heat

    iv.   Cartrid

09. Which of the following are true about the secondary memory of a computer system?

A – Data is not erased even if the computer is switched off

B – solid state devices can be used as secondary memory

C – Secondary memory is the part of the CPU memory

i.   A and B only

ii. A and C only

iii. B and C only

iv. All A, B and C

11. Which is an example for simplex mode?

i.   Walkie Talkie

ii. Telephone conversion

iii. Watching TV

iv. discussion

12. Which of the following is used in ATM to print the receipts?

i.   Thermal printer

ii. Laser printer

iii. Inkjet printer

iv. Dot matrix printer

13. Which of the following is commonly used in architectural designs?

i.   Flatbed scanner

ii. Plotter

iii. Multimedia projector

iv. Printer

14. Which of the following is not an example for scanner?

i.   ATM

    ii.   Flatbed scanner

    iii.   MICR

    iv.   Touch screen

15. The CPU checks …………………………. First to see whether the required data is available for processing

    i.   RAM

    ii.   Register

    iii.   Cache

    iv.   Secondary memory

16. Which of the following is correct during program execution in CPU?

    i.   Instructions and data are brought from the main memory.

    ii.   Instructions are brought from the main memory and data are brought from the secondary memory

    iii.   Instructions are brought from the secondary memory and data are brought from the main memory

    iv.   Instructions and data are brought from the secondary storage.

17. The commands booting up instructions are stored in ……………….

    i.   ROM

    ii.   RAM

    iii.   Register

    iv.   Secondary memory

18. Which of the following is fastest data transmission medium?

    i.   Coaxial cable

    ii.   Fiber optics

    iii.   Shielded twisted pair

    iv.   Unshielded twisted pair

19. Network Interface Card(NIC) is located on

i. CPU

ii. RAM

iii. Mother board

iv. Hard disk

20. Which device is acts as a data translator in computer network?

i. Router

ii. Wi-Fi

iii. Telephone lines

iv. Modem

21. Which of the following network is the combination of several Local Area Networks?

i. LAN

ii. WAN

iii. PAN

iv. MAN

22. Which one of the following is incorrect regarding Local Area Networks?

i. Geographically distributed in a small area

ii. Generally owned by a single person or an organization

iii. Consist of many shared data communications media with various interfaces

iv. Generally, consist of topologies: Bus, Star and Ring

23. Which of the following is used to control the data and instruction transmission between
internet and computer network?

i. Server

ii. Firewall

iii. Switch

iv. Hub