

BCAians Nepal

Attempt all the questions

[10× 1=10]

Circle (○) the correct answer

1. Which of the following is a crypto currency
 - a. Dollar
 - b. Bitcoin
 - c. ESEWA
 - d. Paypal
2. Which of the following is not graphic file format
 - a. PNG
 - b. BMP
 - c. TIFF
 - d. PPT
3. Which of the following contains the address of next instruction to be fetched?
 - a. IR b. MBR c. MAR d. PC
4. Which of the following memory must be refreshed many times per second?
 - a. Static RAM b.ROM c. Dynamic RAM d. All of the above
5. FireWire is another name for _____ interface
 - a. USB b. IEEE 1394 c. Parallel d. MIDI
6. Which of the following is search engine?
 - a. facebook
 - b. twitter
 - c. Bing
 - d. All of the above
7. Communication between computer and a keyboard involves _____
 - a. Simplex b. Half-duplex c. Full-duplex d. Automatic
8. Speed of Dot matrix printer is measured in
 - a. Character per seconds(cps) b. Dot per inches(dpi)
 - c. Page per minutes (ppm) d. line per minutes (lpm)
9. Which one of the following is not the attribute of quality information
 - a. Accuracy b. Redundancy c. Timeliness d. Relevancy
10. An OS built in to the circuitry of an electronic device _____
 - a. Embedded OS
 - b. DOS
 - c. Distributed OS
 - d. Mobile OS

BCAians Nepal

Attempt all the questions

[10× 1=10]

1. Which topology requires a central controller or hub?
 - a. Mesh
 - b. Bus
 - c. Star
 - d. Ring
2. OSI reference model has ... layers
 - a. 4
 - b. 5
 - c. 6
 - d. 7
3. _____ are ideal for creating large-format drawings, like those require by architect and engineers.
 - a. Laser printers
 - b. Plotters
 - c. Dot matrix Printers
 - d. Photo printers
4. The cell reference \$A\$4 is ...
 - a. Relative
 - b. Absolute
 - c. Mixed
 - d. None of the above
5. In relational database rows is called?
 - a. tuples
 - b. records
 - c. both a and b
 - d. none of the above
6. Program whose purpose is to duplicate itself is _____.
 - a. Bombs
 - b. Worms
 - c. joke programs
 - d. All of above
7. Who invented WWW?
 - a. Bill Gates
 - b. Steve Jobs
 - c. Tim Berners Lee
 - d. Sundar Pichai
8. Which one of the following is not the attribute of quality information
 - a. Accuracy
 - b. Redundancy
 - c. Timeliness
 - d. Relevancy
9. IP address in IPV4 has _____ bits
 - a. 128
 - b. 64
 - c. 32
 - d. 16
10. Which is not the element of CMYK
 - a. Yellow
 - b. BLACK
 - c. CYAN
 - d. BLUE

BCAians Nepal

Attempt ALL the questions.

[10X1=10]

Circle (O) the correct answer.

1. Which one of the following is not the characteristics of Computer?
 - a. Diligence
 - b. Versatile
 - c. Intelligence
 - d. Reliable
2. What one of the following is the utility software?
 - a. Skype
 - b. Windows Defender
 - c. MS-Paint
 - d. Adobe Photoshop
3. Which of the following is not the attribute of information?
 - a. Accuracy
 - b. Redundancy
 - c. Relevancy
 - d. Timeliness
4. Which one of the following does not belongs to OSI reference model?
 - a. Network Administrator
 - b. Internet Protocol(IP)
 - c. Datalink Layer
 - d. Data Presentation
5. Which memory is nonvolatile and may be written only once?
 - a. ROM
 - b. PROM
 - c. RAM
 - d. EPROM
6. A command that lets you change one or more fields in a record is
 - a. Insert
 - b. Modify
 - c. Look-up
 - d. All of these
7. A small program, which provides additional capabilities to the operating system, is known as:
 - a. Application program
 - b. System development program
 - c. Utility program
 - d. Translator program
8. Which of the following network is used for connecting the computers in a small geographical area?
 - a. MAN
 - b. WAN
 - c. LAN
 - d. Internet
9. Which one of the following is not the graphical File Format?
 - a. PNG

- b. BMP
- c. TIFF
- d. Docx

10. Which topology is arranged in the form of a tree structure?

- a. Hybrid topology
- b. Bus topology
- c. Star topology
- d. Hierarchical topology

BCAians Nepal

Attempt ALL the questions.

[10X1=10]

Circle (O) the correct answer.

1. Which one of the following memories needs refreshing?
 - a. SRAM
 - b. DRAM
 - c. ROM
 - d. All of the above
2. Which is not a computer classification?
 - a. Super
 - b. Maxframe
 - c. Mini
 - d. notebook
3. Which of the following is not the attribute of information?
 - a. Accuracy
 - b. Redundancy
 - c. Relevancy
 - d. Timeliness
4. Which one of the following does not belongs to OSI reference model?
 - a. Network Administrator
 - b. Internet Protocol(IP)
 - c. Data link Layer
 - d. Data Presentation
5. The control unit of a microprocessor
 - a. Stores data in the memory
 - b. Stores data in the memory
 - c. Performs arithmetic/logic function
 - d. None of above
6. A command that lets you change one or more fields in a record is
 - a. Insert
 - b. Modify
 - c. Look-up
 - d. All of these
7. A light sensitive device that converts drawing, printed text or other images into digital form is
 - a. Keyboard plotter

- b. Scanner
- c. OMR
- d. None of these

8. Which of the following network is used for connecting the computers in a small geographical area?

- a. MAN
- b. WAN
- c. LAN
- d. Internet

9. By default, your documents print in..... mode

- a. Page setup
- b. Portrait
- c. Landscape
- d. Print preview

10. Which topology is arranged in the form of a tree structure?

- a. Hybrid topology
- b. Bus topology
- c. Star topology
- d. Hierarchical topology

BCAians Nepal

Attempt all the questions

[10× 1=10]

Circle (☐) the correct answer

1. Which of the following contains the address of next instruction to be fetched?
a. IR b. MBR c. MAR d. PC
2. Which of the following memory must be refreshed many times per second?
a. Static RAM b.ROM c. Dynamic RAM d. All of the above
3. Where will data stored when we cut it?
a. Hard Disk b. clip book c. clip board d. CD
4. Which of the following is web browser
a. google
b. yahoo
c. Netscape Navigator
d. EI
5. Device used to connect two similar device is
a. HUB b. Bridge c. Switch d. Router
6. Touch screen is an
a. Memory device b. Input device c. Output device d. Processing device
7. Which one of the following is not the attribute of quality information
a. Accuracy b. Redundancy c. Timeliness d. Relevancy
8. Which one of the following is not a multitasking OS?
a. UNIX
b. DOS
c. LINUX
d. WINDOWS
9. Which of the following is a crypto currency
a. Dollar
b. Bitcoin
c. ESEWA
d. Paypal
10. Which of the following is not graphic file format
a. PNG
b. BMP
c. TIFF
d. PPT

BCAians Nepal

Attempt all the questions

[10× 1=10]

1. OSI reference model has ... layers
 - a. 4
 - b. 5
 - c. 6
 - d. 7
2. The most common type of computer memory is
 - a. DVD
 - b. RAM
 - c. Hard Disk RAM
 - d. None of the above
3. The cell reference \$A\$4 is ...
 - a. Relative
 - b. Absolute
 - c. Mixed
 - d. None of the above Date/time
4. Which of the following is DBMS?
 - a. Lotus 1-2-3
 - b. MS-Access
 - c. MS-Word
 - d. All of the above
5. Which is true
 - a. WAN is faster than MAN
 - b. LAN and WAN have same speed
 - c. LAN is faster than MAN
 - d. All of above
6. Who invented WWW?
 - a. Bill Gates
 - b. Steve Jobs
 - c. Tim Berners Lee
 - d. Sundar Pichai
7. Which one of the following is not the attribute of quality information
 - a. Accuracy
 - b. Redundancy
 - c. Timeliness
 - d. Relevancy
8. Every web page has a unique address called
 - a. Email address
 - b. hyperlink
 - c. URL
 - d. IP address
9. Which is not the element of CMYK
 - a. Yellow
 - b. BLACK
 - c. CYAN
 - d. BLUE
10. Short-Cut key for force page break is
 - a. Down cursor key
 - b. Shift + Enter key
 - c. Enter key
 - d. Ctrl + Enter key
