



Basic IT MCQs

By Shuseel Baral

Solved Multiple Choice Questions on Basic of IT

Solved MCQs on Fundamentals of Computer

Set-1

1. Binary code "0" means.....

- A) State of absence
- B) State of presence
- C) State of Negative
- D) State of Positive

2. is compulsory part of HTML.

- A)

- B) <body>
- C) <tr>
- D)

3. CAI stands for

- A) Computer Aided Instruction
- B) Computer Aided information
- C) Cost Added Information
- D) Computer Aided Infrastructure

4. Maximum font size in HTML is

- A) 6
- B) 7
- C) 5
- D) 8

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5. MICR reader is an device.

- A) Input
- B) Output
- C) Electric
- D) Storage

6. Internet is

- A) Network of Networks
- B) Networks of Communication
- C) Networks of Data
- D) Group of LAN

7. is a standalone tag.

- A)
- B) <body>
- C) <head>
- D) <p>

8. FTP stands for

- A) Folder Transfer Protocol
- B) File Transfer Process
- C) File Transfer Protocol
- D) File Text Protocol

9. Hexadecimal number system hasbase.

- A) 16

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B) 14

C) 12

D) 08

10. HTML stands for

A) Hypertext Mass up language

B) Hypertext Markup language

C) Hypertext Move up language

D) Hypertext Mark of language

11. The default setting for a horizontal rule is

A) Shaded

B) unshaded

C) both

D) none of the above

12. tag is used to embed image in a webpage.

A) ``

B) ``

C) ``

D) None of the above

13. This is a global collection of high-powered computer that are connected together with cables, telephone lines, microwave dishes, satellites etc.

A) Arpanet

B) Internet

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- C) Network
- D) All of the above

14. is used to pointing / selecting the screen co-ordinates by detecting the light.

- A) Light Pen
- B) Bar Code Reader
- C) Digital Camera
- D) Smart Cards

15. displays the information about the active document such as page number, section number, number of pages, insertion point, position, etc.

- A) View Bar
- B) Menu Bar
- C) Status Bar
- D) Ruler Line

16. a record means a new record to the file.

- A) Amending
- B) Updating
- C) Editing
- D) Appending

17. To move the cursor to end of the document, press

- A) Ctrl+End
- B) End
- C) Alt+End

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D) Shift+End

18. SMTP stands for

- A) Simple Mail Transfer Protocol
- B) Simple Mail Transport Protocol
- C) Sample Mail Transfer Protocol
- D) Sample Mail Transport Protocol

19. JPEG stands for

- A) Joint Photo Experts Group
- B) Joint Photogenic Experts Group
- C) Joint Photographic Experts Group
- D) Joint Photoelectric Experts Group

20. The short cut key to start a new line without starting a new paragraph is

- A) Ctrl+Enter
- B) Shift+Enter
- C) Alt+Enter
- D) Enter

Solved Multiple Choice Questions on Basic of IT

Answers

1. A) State of absence
2. B) <body>
3. B) Computer Aided information
4. B) 7
5. A) Input
6. A) Network of Networks
7. A)
8. C) File Transfer Protocol
9. A) 16
10. B) Hypertext Markup language
11. A) shaded
12. A)
13. B) Internet
14. A) Light Pen
15. C) Status Bar
16. D) Appending
17. A) Ctrl+End
18. A) Simple Mail Transfer Protocol
19. C) Joint Photographic Experts Group
20. B) Shift+Enter

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Solved Multiple Choice Questions on Basic of IT

Set-2

1) A computer Programmer

- A. does all the thinking for a computer
- B. can enter input data quickly
- C. can operate all types of computer equipment
- D. can draw only flowchart.

2) The first calculating device is

- A. Slide rule
- B. Mark I
- C. Pascaline
- D. Abacus

3) A printed circuit board that adds additional capabilities and functions to a computer's hardware is

- A. Expansion Board
- B. Mother Board
- C. Integrated circuit
- D. Extended Board

4) The difference between memory and storage is that memory is and storage is

- A. Temporary, permanent
- B. Permanent, temporary
- C. Slow, fast
- D. All of the above

5) Fifth generation computers will have

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- A. Ordinary Intelligence
- B. Common Intelligence
- C. Natural Intelligence
- D. Artificial Intelligence

6) Which of the following can be used to control the movement of a cursor on a video screen?

- A. Mouse
- B. OCR
- C. Card Punch
- D. Joystick

7) Which was the computer conceive by Babbage?

- A. Analytical engine
- B. Arithmetic machine
- C. Donald Knuth
- D. All of the above

8) Super computer is also known as

- A. Number Counter
- B. Number Cashier
- C. Number Crunchier
- D. Number Displayer

9) A local storage register, which contains the address of the next instruction to be executed, is

- A. Accumulator
- B. Address register

Solved Multiple Choice Questions on Basic of IT

C. Buffer

D. Memory

10) Microprocessors can be used to make

A. Computers

B. Digital Systems

C. Calculators

D. All of the above

11) IBM PC was established in

A. 1924 AD

B. 1824 AD

C. 1942 AD

D. 1928 AD

12) Printers are categorized according to

A. Whether the image produced is formed by physical contact of the print mechanism with paper

B. The number of characters printed in a minute

C. The size of computer that the printer is linked to

D. The application software needs of the user

13) Serial access memories are useful in applications where

A. Data consists of numbers

B. Short access time is required

C. Each stored word is processed differently

D. Data naturally needs to flow in an out in serial form.

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14) Transistors were used in generation computer.

- A. First
- B. Third
- C. Second
- D. Fourth

15) Linkage between the CPU and the users is provided by

- A. Peripheral devices
- B. Storage
- C. Control Unit
- D. Software

16) Registers, which are partially visible to users and used to hold conditional, are known as ...

- A. PC
- B. Memory address registers
- C. General purpose register
- D. Flags

17) unit acts as a combination channel between user and a computer.

- A. Input
- B. Processing
- C. Output
- D. Storage

18) What is the generation of the computers which are built with VLSI technology and microprocessors?

- A. Third

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- B. Fourth
- C. Second
- D. First

19) An integrated circuit is ..

- A. A complicated circuit
- B. An integrating device
- C. Much costlier than a single chip
- D. Fabricated on a tiny silicon chip

20) Which is the connector of coaxial cable?

- A. RJ 45
- B. DIX
- C. BNC
- D. None

Answers:

- 1) A. does all the thinking for a computer
- 2) D. Abacus
- 3) B. Mother Board
- 4) A. Temporary, permanent
- 5) D. Artificial Intelligence
- 6) D. Joystick
- 7) A. Analytical engine
- 8) C. Number Crunchier
- 9) B. Address register

Solved Multiple Choice Questions on Basic of IT

- 10) D. All of the above
- 11) A. 1924 AD
- 12) A. Whether the image produced is formed by physical contact of the print mechanism with paper
- 13) D. Data naturally needs to flow in an out in serial form
- 14) C. Second
- 15) A. Peripheral devices
- 16) D. Flags
- 17) A. Input
- 18) B. Fourth
- 19) D. Fabricated on a tiny silicon chip
- 20) C. BNC

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Solved Multiple Choice Questions on Basic of IT

Set-3

- 1) Different components on the motherboard of a PC unit are linked together by sets of parallel electrical conducting lines. What are these lines called?
- A. Conductor's
 - B. Buses
 - C. Connectors
 - D. Consecutively
- 2) The ARPANET helped to develop protocol called
- A. TCP/IP
 - B. POPA
 - C. ARP
 - D. None
- 3) The ALU of central processing unit does the essential math work for the computer. What does the control unit do
- A. Communicate its results
 - B. Activates the output device
 - C. Monitors the flow of information
 - D. Control the printer
- 4) The language that the computer can understand and execute is called
- A. Machine language
 - B. Application software
 - C. System program
 - D. All of the above

Solved Multiple Choice Questions on Basic of IT

5) Boot virus affects the of the program of a system.

- A. Boot recorded program
- B. Booting computer
- C. Boot halted
- D. None

6) Which of the following is not characteristic of a relational database model?

- A. Tables
- B. Treelike Structure
- C. Complex logical relationships
- D. Records

7) Who designed the first electronics computer ENIAC?

- A. Van neumann
- B. Joseph M jackquard
- C. J. Presper Eckers and John W Mouchley
- D. All of the above

8) The process of rewriting parts of a file to continuous sectors on a hard disk to increase the speed of access and retrieval.

- A. Fragmentation
- B. Defragmentation
- C. Both
- D. None

9) A language used to express algorithms in computer understandable form is

Solved Multiple Choice Questions on Basic of IT

- A. Assembly language
- B. Low level language
- C. Algorithmic language
- D. Programming language

10) Instructions and memory addresses are represented by ..

- A. Character codes
- B. Binary codes
- C. Binary words
- D. Parity bit

11) Scandisk is performed by using.....

- A. Application software
- B. Operating system software
- C. Utility software
- D. None

12) BCD is

- A. Bit Coded digit
- B. Binary Coded Decimal
- C. Bit Code digit
- D. Binary Coded Digit

13) What is the name of the computer terminal, which gives paper printout?

- A. Display screen
- B. Softcopy terminal

Solved Multiple Choice Questions on Basic of IT

- C. Hard copy terminal
- D. Plotter

14) Optical fibers are very reliable communication channels and they transmit data in

- A. Analog
- B. Both
- C. Digital
- D. None

15) Chief components of first generation computer was ...

- A. Transistors
- B. Vacuum Tubes and Valves
- C. Integrated Circuits
- D. None of the above

16) The function of CPU is

- A. to provide a hard copy
- B. to read interprets and processes the information and instruction
- C. to communicate with the operator
- D. to provide external storage of text

17) Copying file from Internet Server to client computer is called

- A. Telnet
- B. FTP
- C. Internet copy
- D. Message copy

Solved Multiple Choice Questions on Basic of IT

18) Fifth Generation of Computer is also known as

- A. Knowledge information processing system
- B. Very large scale Integration
- C. Both of the above
- D. None of the above

19) What is meant by the term RAM?

- A. Memory which can only be read
- B. Memory which can be both read and written to
- C. Memory which is used for permanent storage
- D. Memory which can only be written to

20) Which is not the network operating system?

- A. LINUX
- B. UNIX
- C. XENIX
- D. MS-DOS

Answers:

- 1) B. Buses
- 2) C. ARP
- 3) C. Monitors the flow of information
- 4) A. Machine language
- 5) A. Boot recorded program
- 6) B. Treelike Structure

Solved Multiple Choice Questions on Basic of IT

- 7) C. J. Presper Eckers and John W Mouchley
- 8) A. Fragmentation
- 9) A. Assembly language
- 10) B. Binary codes
- 11) B. Operating system software
- 12) B. Binary Coded Decimal
- 13) C. Hard copy terminal
- 14) C. Digital
- 15) B. Vacuum Tubes and Valves
- 16) B. to read, interprets and processes the information and instruction
- 17) B. FTP
- 18) A. Knowledge information processing system
- 19) B. Memory which can be both read and written to
- 20) D. MS-DOS

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Solved Multiple Choice Questions on Basic of IT

Set-4

1) Central Processing Unit is combination of

- A. Control and Storage Unit
- B. Control and Output Unit
- C. Arithmetic Logic and Input Unit
- D. Arithmetic Logic and Control Unit

2) The octal equivalent of 111010 is

- A. 81
- B. 72
- C. 71
- D. None of the above

3) Programs designed to perform specific tasks is known as

- A. System Software
- B. Application Software
- C. Utility Software
- D. Operating Software

4) Analog Computer works on the supply of

- A. Continuous electrical pulses
- B. Electrical pulses but not continuous
- C. Magnetic strength
- D. None of the above

5) Time during which a job is processed by a the computer is

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Solved Multiple Choice Questions on Basic of IT

- A. Delay times
- B. Real time
- C. Execution time
- D. Down time

6) Which of the following chips can be reprogrammed with special electric pulses?

- A. EPROM
- B. PROM
- C. ROM
- D. EEPROM

7) Hexadecimal number system have ...

- A. One stable stage
- B. Two stable state
- C. Eight Stable state
- D. Sixteen Stable state

8) The mostly commonly used standard data code to represent alphabetical, numerical and punctuation character used in electronic data processing system is called ...

- A. ASCII
- B. EDCDII
- C. BCD
- D. All of the above

9) The term gigabyte refers to ...

- A. 1024 bytes
- B. 1024 kilobytes

Solved Multiple Choice Questions on Basic of IT

C. 1024 megabytes

D. 1024 terabytes

10) Seek time is

A. Time to position the head over proper track

B. Time to position the head over proper sector

C. Time to position the head over proper cylinder

D. None of the above

11) Which is considered a direct entry input device?

A. Optical scanner

B. Mouse and digitizer

C. Light pen

D. All of the above

12) Group of instructions that directs a computer is called ...

A. Storage

B. Logic

C. Memory

D. Program

13) A type of memory chip whose contents cannot be saved when a computer is turned off

A. ROM

B. PROM

C. RAM

D. EPROM

Solved Multiple Choice Questions on Basic of IT

14) In latest generation computers, the instructions are executed

- A. Parallel only
- B. Sequentially only
- C. Both sequent and parallel
- D. All of the above

15) Which of the following terms is the most closely related to main memory?

- A. Nonvolatile
- B. Permanent
- C. Control unit
- D. Temporary

16) Which language is directly understood by the computer without translation program ...

- A. Machine language
- B. Assembly language
- C. High level language
- D. None of the above

17) Which of the following is used only for data entry and storage, and never of processing?

- A. Mouse
- B. Dumb terminal
- C. Micro computer
- D. Dedicated data entry system

18) Who is called the "GrandFather" of the computer?

Solved Multiple Choice Questions on Basic of IT

- A. Blaise Pascal
- B. Charles Babbage
- C. Joseph Jacquard
- D. Dr. Herman Hollerith

19) The translator program used in assembly language is called ...

- A. Computer
- B. Interpreter
- C. Assembler
- D. Translator

20) A modern electronic computer is a machine that is meant for

- A. Doing quick mathematical calculation
- B. Input, storage, manipulation and outputting of data
- C. Electronic Data processing
- D. Performing repetitive task accurately

Answers:

- 1) D. Arithmetic Logic and Control Unit
- 2) B. 72
- 3) B. Application Software
- 4) A. Continuous electrical pulses
- 5) C. Execution time
- 6) D. EEPROM
- 7) D. Sixteen Stable state
- 8) A. ASCII

Solved Multiple Choice Questions on Basic of IT

- 9) C. 1024 megabytes
- 10) A. Time to position the head over proper track
- 11) D. All of the above
- 12) D. Program
- 13) C. RAM
- 14) C. Both sequent and parallel
- 15) D. Temporary
- 16) A. Machine language
- 17) B. Dumb terminal
- 18) B. Charles Babbage
- 19) C. Assembler
- 20) B. Input, storage, manipulation and outputting of data

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Solved Multiple Choice Questions on Basic of IT

Set-5

1) The transistorized computer circuits were introduced in the

- A. First generation
- B. Second generation
- C. Third generation
- D. Fourth generation

2) Which of the following is required when more than one person uses a central computer at the same time?

- A. Terminal
- B. Light pen
- C. Digitize
- D. Mouse

3) Which of the following memories has the shortest access time?

- A. Cache memory
- B. Magnetic Bubble memory
- C. Magnetic core memory
- D. RAM

4) An output device that uses words or messages recorded on a magnetic medium to produce audio response is ...

- A. Magnetic tape
- B. Voice response unit
- C. Voice recognition unit
- D. Voice band

Solved Multiple Choice Questions on Basic of IT

5) Typical data transfer rates in LAN are of the order of

- A. Bits per sec
- B. Kilo bits per sec
- C. Mega bits per sec
- D. None of the above

6) The two types of computer chips are

- A. External memory Chip
- B. Primary memory Chip
- C. Microprocessor chips
- D. Both A and B

7) Programs designed to perform specific tasks is known as

- A. System software
- B. Application Software
- C. Utility Programs
- D. Operating system

8) A plastic card similar to a credit card but having some memory and a microprocessor embeded within it is ...

- A. Punch Paper Tape
- B. Chip Card
- C. Card Punch
- D. Magnetic Tape

9) A network topology in which the outer nodes connect to a single central node is

Solved Multiple Choice Questions on Basic of IT

- A. LAN
- B. Broadband network
- C. Passive star
- D. Pass band

10) The central processing unit(CPU) consists of

- A. Input, output and processing
- B. Control unit, Primary storage and secondary storage
- C. Control unit arithmetic-logic unit, and primary storage
- D. Control unit, processing, and primary storage

11) Which was the most popular first generation computer?

- A. IBM 1650
- B. IBM 360
- C. IBM 1130
- D. IBM 2700

12) A storage device where the access time is dependent upon the location of the data is ..

- A. Random access
- B. Serial access
- C. Sequential access
- D. Transaction access

13) The computer code of the interchange of information between terminals is ...

- A. ASCII
- B. BCD

Solved Multiple Choice Questions on Basic of IT

C. EBCDIC

D. All of the above

14) A physical connection between the microprocessor memory and other parts of the microcomputer is known as ...

A. Path

B. Address bus

C. Route

D. All of the above

15) What is the responsibility of the logical unit in the CPU of a computer?

A. To produce result

B. To compare numbers

C. To control flow of information

D. To do math's works

16) A hybrid computer ..

A. Resembles digital computer

B. Resembles analog computer

C. Resembles both a digital and analog computer

D. None of the above

17) A technique used by codes to convert an analog signal into a digital bit stream is known as ...

A. Pulse code modulation

B. Pulse stretcher

C. Query processing

Solved Multiple Choice Questions on Basic of IT

D. Queue management

18) Which of the following produces the best quality graphics reproduction?

A. Laser printer

B. Ink jet printer

C. Plotter

D. Dot matrix printer

19) Which of the following is used for manufacturing chips?

A. Control bus

B. Control unit

C. Parity unit

D. Semiconductor

20) A set of information that defines the status of resources allocated to a process is ...

A. Process control

B. ALU

C. Register unit

D. Process description

Answers:

1) B. Second generation

2) A. Terminal

3) A. Cache memory

4) B. Voice response unit

5) C. Mega bits per sec

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- 6) D. Both A and B
- 7) C. Utility Programs
- 8) A. Punch Paper Tape
- 9) C. Passive star
- 10) D. Control unit, processing, primary storage
- 11) A. IBM 1650
- 12) B. Serial access
- 13) A. ASCII
- 14) B. Address bus
- 15) B. To compare numbers
- 16) C. Resembles both a digital and analog computer
- 17) A. Pulse code modulation
- 18) C. Plotter
- 19) D. Semiconductor
- 20) D. Process description

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Solved Multiple Choice Questions on Basic of IT

Set-6

1) In the third generation of computer..

- A. Distributed data processing first became popular
- B. On operating system was first developed
- C. High level procedural language were first used
- D. On-line, real time system first became popular

2) A communication protocol that converts noisy data links into communication channels free of transmission errors is known as ...

- A. Data link protocol
- B. Data link
- C. Data medium
- D. Data model

3) What is required when more than one person uses a central computer at the same time?

- A. Light pen
- B. Mouse
- C. Digitizer
- D. Terminal

4) A digital computer did not score over an analog computer in terms of

- A. Speed
- B. Accuracy
- C. Cost
- D. Memory

Solved Multiple Choice Questions on Basic of IT

5) The storage capacity of a disk system depends on the bits per inch of track and the tracks per inch of

- A. Cylinder
- B. Hub
- C. Cluster
- D. Surface

6) Which type of computers uses the 8-bit code called EBCDIC?

- A. Minicomputer
- B. Microcomputer
- C. Mainframe computers
- D. Super computer

7) The two basic types of record access method are ...

- A. Sequential and random
- B. Sequential and indexed
- C. Direct and immediate
- D. On-line and real time

8) The disk drive component used to position read/write heads over a specific track is known as ...

- A. Acoustic couples
- B. Access arm
- C. Cluster
- D. All of the above

9) Computer instructions written with the use of English words instead of binary machine code is called ..

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Solved Multiple Choice Questions on Basic of IT

- A. Mnemonics
- B. Symbolic code
- C. Gray codes
- D. Opcode

10) Which American Computer Company is called big blue?

- A. Microsoft
- B. Compaq Corporation
- C. IBM
- D. Apple

11) Which number system is commonly used as a shortcut notation for groups of four binary digits.

- A. Binary
- B. Decimal
- C. Octal
- D. Hexadecimal

12) Before a disk can be used to store data it must be ...

- A. Formatted
- B. Reformatted
- C. Addressed
- D. None of the above

13) Who invented the Microprocessor?

- A. Marican E. Huff
- B. Herman H Goldstein

Solved Multiple Choice Questions on Basic of IT

- C. Joseph Jacquard
- D. All of the above

14) Sending data from one place to another. By physical or electronic means is

- A. E-mail
- B. Internet
- C. Data transmission
- D. Distributed processing

15) Multi user systems provided cost saving for small business because they use a single processing unit to link several...

- A. Personal computers
- B. Workstations
- C. Dumb terminals
- D. Mainframes

16) Which is the part that transmits data from one part of the computer to another?

- A. Bus
- B. CPU
- C. Hard Disk
- D. None of the above

17) A software package to perform calculations on data arranged in an array is

- A. System Software
- B. Utility programs
- C. Electronic spreadsheet

Solved Multiple Choice Questions on Basic of IT

D. Application programs

18) Which part of the computer is used for calculating and comparing?

A. Disk unit

B. Control unit

C. ALU

D. Modem

19) Plotter accuracy is measured in terms of repeatability and ..

A. Buffer size

B. Resolution

C. Vertical dimension

D. Intelligence

20) Which computer memory is used for storing program and data currently being processed by the CPU?

A. Mass memory

B. Internal memory

C. Non-volatile memory

D. PROM

Answers:

1) D. On-line, real time system first became popular

2) A. Data link protocol

3) D. Terminal

4) C. Cost

Solved Multiple Choice Questions on Basic of IT

- 5) D. Surface
- 6) C. Mainframe computers
- 7) A. Sequential and random
- 8) B. Access arm
- 9) B. Symbolic code
- 10) B. Compaq Corporation
- 11) D. Hexadecimal
- 12) A. Formatted
- 13) A. Marican E. Huff
- 14) C. Data transmission
- 15) C. Dumb terminals
- 16) A. Bus
- 17) C. Electronic spreadsheet
- 18) B. Control unit
- 19) B. Resolution
- 20) B. Internal memory

Solved Multiple Choice Questions on Basic of IT

Set-7

1) The computer memory holds data and

- A. Bytes
- B. Program
- C. Registers
- D. Bits

2) A file that has been transferred to a lower level in the memory hierarchy is known as

- A. Random File
- B. Archive File
- C. Serial File
- D. Sequential File

3) The computer that process both analog and digital is called ..

- A. Mainframe Computer
- B. Hybrid Computer
- C. Analog Computer
- D. Digital Computer

4) The binary number 1000 is equivalent to decimal number ..

- A. One thousand
- B. Eight
- C. One
- D. Sixteen

Solved Multiple Choice Questions on Basic of IT

5) A general purpose single use microcomputer designed to be operated by one person at time is ...

- A. Special Purpose computer
- B. KIPS
- C. AI
- D. PC

6) ASCII Stand for

- A. American Standard Code for Information Interchange
- B. American Stable Code for International Interchange
- C. American Standard Case for International Interchange
- D. American Standard Code for Interchange Information

7) The checking operation performed in input data is called the ...

- A. Validation of data
- B. Verification of data
- C. Cross check
- D. Control data

8) Most important advantage of an IC is its ..

- A. Easy replacement in case of circuit failure
- B. Extremely high reliability
- C. Reduced Cost
- D. Low power consumption

9) Software in computer....

- A. Enhanced the capabilities of the hardware machine

Solved Multiple Choice Questions on Basic of IT

- B. Increase the speed of central processing unit
- C. Both of the above
- D. None of the above

10) The larger RAM of computer, the fastest processing speed is, since it eliminates..

- A. Need for external memory
- B. Need of ROM
- C. Frequent disk I/Os
- D. Need for wider data path

11) The earlier device the qualifies as a digital computer is ...

- A. EDSAC
- B. Abacus
- C. ENIAC
- D. EDVAC

12) Latency time is ...

- A. Time to spin the needed data under head
- B. Time to spin the needed data under track
- C. Time to spin the needed data under sector
- D. All of the above

13) Which of the following printer can be classified as a page at a time printer?

- A. Laser Printer
- B. Dot matrix printer
- C. Thermal Printer
- D. Inkjet printer

Solved Multiple Choice Questions on Basic of IT

14) What are the units used to count the speed of a printer?

- A. CPM
- B. DPI
- C. PPM
- D. BIT

15) Who is the founder of Oracle Corporation?

- A. Bill Gates
- B. Laris Ellison
- C. Andrew S Grove
- D. Marc Andreson

16) Plotter prints...

- A. with ballpoint pens
- B. with ink pens
- C. electrostatically
- D. All of the above

17) Which of the following organizations looks at standards for representation of data on the internet?

- A. ISOC
- B. W3C
- C. IEEE
- D. IETE

18) Who is the founder of BSD Unix?

Solved Multiple Choice Questions on Basic of IT

- A. Bill Gates
- B. Dennis Ritchie
- C. Bill Joy
- D. Linux Torvalds

19) Which of the following topologies is highly reliable?

- A. Star
- B. Bus
- C. Fully connected mesh
- D. All of the above

20) People typically interface with a computer based system when...

- A. Information must be output
- B. Data must be input
- C. Information must be reviewed
- D. All of the above

Answers:

- 1) B. Program
- 2) B. Archive File
- 3) B. Hybrid Computer
- 4) B. Eight
- 5) D. PC
- 6) A. American Standard Code for Information Interchange
- 7) A. Validation of data
- 8) B. Extremely high reliability

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Solved Multiple Choice Questions on Basic of IT

- 9) A. Enhanced the capabilities of the hardware machine
- 10) C. Frequent disk I/Os
- 11) B. Abacus
- 12) A. Time to spin the needed data under head
- 13) A. Laser Printer
- 14) C. PPM
- 15) B. Laris Ellison
- 16) D. All of the above
- 17) B. W3C
- 18) C. Bill Joy
- 19) C. Fully connected mesh
- 20) A. Information must be output

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Solved Multiple Choice Questions on Basic of IT

Set-8

1) What is the name of the software that allows us to browse through web pages called?

- A. FTP Client
- B. Browser
- C. Mail Client
- D. Messenger

2) Which of the following is not a logic gate?

- A. AND
- B. OR
- C. NOT
- D. NAT

3) The register which keeps track of the execution of a program and which contains the memory address of the instructions currently being executed is known as

- A. index register
- B. memory address register
- C. program counter
- D. Instructions register

4) Punch cards were introduced by

- A. Powers
- B. Pascal
- C. Jacquard
- D. Herman Hollerith

Solved Multiple Choice Questions on Basic of IT

5) Which of the following statements is/are true?

- A. Cache Memories are bigger than RAM
- B. Cache Memories are smaller than RAM
- C. ROM are faster than RAM.
- D. Information in ROM can be written by users

6) The ALU of computer normally contains a number of high-speed storage elements called....

- A. Semiconductor memory
- B. Register
- C. Hard Disk
- D. Magnetic Disk

7) Computers built before the first Generation of computers were ..

- A. Mechanical
- B. Electro mechanical
- C. Electrical
- D. None of the above

8) Which of the following registers is loaded with the contents of the memory location pointed by the PC?

- A. Memory Address Register
- B. Memory Data Register
- C. Instruction Register
- D. Program Counter

Solved Multiple Choice Questions on Basic of IT

9) A computer program that converts an entire program into machine language is called ...

- A. Interpreter
- B. Modem
- C. Compiler
- D. Commander

10) Programs stored in ROM are called ...

- A. Hardware
- B. Firmware
- C. Software
- D. None of the above

11) Which of the following registers is used to keep track address of the memory location where the next instruction is located?

- A. Memory address register
- B. Memory data register
- C. Instruction register
- D. Program Counter

12) The memory component of first generation was....

- A. Transistor
- B. Vacuum Tubes
- C. IC
- D. LSI

13) A compiler

Solved Multiple Choice Questions on Basic of IT

- A. is a computer program
- B. translates a high level language into machine language
- C. is a part of software
- D. none of the above

14) Which chips are erasable by ultra-violet rays after removing them from main circuit?

- A. EPROM
- B. EEPROM
- C. PROM
- D. All of the above

15) Fourth generation computers were

- A. extremely fast and accurate
- B. very much reliable
- C. Possessing enormous capacity
- D. all of the above

16) EEPROM can be used for ...

- A. Erasing the contents of ROM
- B. Reconstructing the contents of ROM
- C. Erasing and reconstructing the contents of ROM
- D. Duplicating ROM

17) The processing capacity of the computer means

- A. input/output operation

Solved Multiple Choice Questions on Basic of IT

- B. text manipulation and calculation
- C. logic and comparative operation
- D. storage and retrieval operation

18) The computer can perform a task repeatedly which is explained by term

- A. Processing capacity
- B. Diligence
- C. Versatility
- D. Storage capacity

19) Time taken to move from one cylinder of a HDD to another is called

- A. Transfer rate
- B. Average seek time
- C. Latency
- D. Round trip time

20) A set of flip flops integrated together is called

- A. Counter
- B. Adder
- C. Register
- D. None of the above

Solved Multiple Choice Questions on Basic of IT

Answers:

- 1) B. Browser
- 2) D. NAT
- 3) C. program counter
- 4) D. Herman Hollerith
- 5) B. Cache Memories are smaller then RAM
- 6) B. Register
- 7) B. Elecro mechanical
- 8) C. Instruction Register
- 9) C. Complier
- 10) B. Firmware
- 11) D. Program Counter
- 12) B. Vaccum Tubes
- 13) B. translates a high level language into machine language
- 14) A. EPROM
- 15) D. all of the above
- 16) C. Erasing and reconstructing the contents of ROM
- 17) C. logic and comparative operation
- 18) B. Diligence
- 19) B. Average seek time
- 20) C. Register

Solved Multiple Choice Questions on Basic of IT

Set-9

1) Separate Read/Write heads are required in which of these memory access schemes.

- A. Random Access
- B. Sequential Access
- C. Direct Access
- D. None of these

2) The ALU of a computer response to the commands coming from

- A. Primary memory
- B. Control memory
- C. External memory
- D. Cache memory

3) What allows you to print on both sides of the printers?

- A. Fuser
- B. Duplexer
- C. Toner
- D. Paper swapping unit

4) A register organized to allow to move left or right operations is called a

- A. Counter
- B. Loader
- C. Adder
- D. Shift register

Solved Multiple Choice Questions on Basic of IT

5) Before a disk drive can access any sector record, a computer program has to provide the record's disk address what information does this address specify?

- A. Track number
- B. Sector number
- C. Surface number
- D. All of the above

6) Laser Jet Printer speeds are measured in pages per minute (PPM), what do we use to measure dot-matrix printers?

- A. Lines per inch
- B. Lines per sheet
- C. Characters per inch
- D. Characters per second

7) Which of the following have the fastest access time?

- A. Semiconductor Memories
- B. Magnetic Disks
- C. Magnetic Tapes
- D. Compact Disks

8) Which printer is very commonly used for desktop publishing?

- A. Laser Printer
- B. Ink jet printer
- C. Daisywheel printer
- D. Dot matrix printer

9) What is a common language that computers use to talk with one another on a network?

- A. Client

Solved Multiple Choice Questions on Basic of IT

- B. Adapter
- C. Protocol
- D. Operating Systems

10) A hard disk is divided into tracks, which are further subdivided into ...

- A. Clusters
- B. Sectors
- C. Vectors
- D. Heads

11) The barcode which is used on all types of items, is ready by a scanning device directly into the computer. What is the name of this scanning?

- A. Laser scanner
- B. Wand
- C. OCR
- D. MICRO

12) Which of the following are characteristics of peer to peer networking?

- A. Limited number of computers involved
- B. Computer acting as both a client and a server
- C. Centralized security and admin
- D. Both A and B

13) Which of the following devices send and receive information from other devices?

- A. Parallel port
- B. Serial port

Solved Multiple Choice Questions on Basic of IT

- C. Video port
- D. Both A and B

14) What is the name of the reading device which makes use of photo sensors and laser technologies to interpret printed types of even handwritten data directly from the source document?

- A. MICR
- B. OCR
- C. MARK SENSING
- D. ATM

15) Modem use transmission.

- A. synchronous
- B. asynchronous
- C. timed interval
- D. PPP

16) Which of the following is a type of preventive maintenance used on a hard drive?

- A. Disk diagnostics
- B. Head alignment diagnostics
- C. Initializing
- D. Un-initializing

17) The storage location in the internal storage of a CPU are called ...

- A. Contents
- B. Address
- C. Locations

Solved Multiple Choice Questions on Basic of IT

D. Mask

18) What are alternative names for the internal storage of a computer?

- A. real storage
- B. primary memory
- C. main memory
- D. Both A and B

19) During the normal PC boot process, which of the following is active first?

- A. RAM BIOS
- B. ROM BIOS
- C. CMOS
- D. Hard disk information

20) Which of the following chips can be reprogrammed with special electric pulses?

- A. EPROM
- B. PROM
- C. ROM
- D. EEPROM

Answers:

- 1) D. None of these
- 2) B. Control memory
- 3) B. Duplexer
- 4) D. Shift registers
- 5) D. All of the above
- 6) D. Characters per second

Solved Multiple Choice Questions on Basic of IT

- 7) A. Semiconductor Memories
- 8) A. Laser Printer
- 9) C. Protocol
- 10) B. Sectors
- 11) A. Laser scanner
- 12) D. Both A and B
- 13) D. Both A and B
- 14) B. OCR
- 15) A. synchronous
- 16) A. Disk diagnostics
- 17) B. Address
- 18) D. Both A and B
- 19) B. ROM BIOS
- 20) D. EEPROM

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Solved Multiple Choice Questions on Basic of IT

Set-10

1) The ALU and control unit of most of the microcomputer are combined and manufactured on a single silicon chip what it is called ...

- A. Mono chip
- B. Micro Processor
- C. ALU
- D. Control Unit

2) Mini computers are

- A. larger than micro computer
- B. larger than micro but smaller than mainframe
- C. smaller than mainframe
- D. all of the above

3) The decreased cost and increased performance of computer hardware were the distinguishing features of which generation of computer?

- A. first and second
- B. second and third
- C. third and fourth
- D. all generations

4) The CPU chip used in a computer is practically made out of ...

- A. silica
- B. carbon
- C. copper
- D. gold

Solved Multiple Choice Questions on Basic of IT

5) The word 'computer' usually refers to the central processing unit plus

- A. External memory
- B. Internal memory
- C. Input device
- D. Output device

6) Super computers are

- A. used to process complex scientific jobs
- B. used in star wars and space research
- C. the largest and fastest systems
- D. all of the above

7) A computer will function in its memory..

- A. has control unit
- B. is given input data
- C. has a program in its memory
- D. has software package

8) Which statement is valid for the digital computer?

- A. it's less accurate than the analog computer
- B. it represents the decimal numbers through a string of binary digits
- C. it is used primarily in scientific application
- D. both A and C

9) A hybrid computer in an aero plane can also measure ...

- A. altitude of the plane

Solved Multiple Choice Questions on Basic of IT

- B. speed of the plane
- C. converts the analog data into digital data
- D. weight of the plane
- E. All of the above

10) The central computer in a distributed processing system is called the

- A. Mainframe
- B. CPO
- C. Multiplexer
- D. Host

11) ROM is a non-volatile memory because ...

- A. it can be programmed when required
- B. the programs are permanently stored
- C. the programs are erased as the power is switched off
- D. the programs are changeable as required

12) Memories in which any location can be reached in a fixed and short amount of time after specifying its address is called ...

- A. Sequential-access
- B. Random access memory
- C. Secondary memory
- D. Mass storage

13) Which of the following is not a part of the CPU?

- A. Storage unit

Solved Multiple Choice Questions on Basic of IT

- B. Arithmetic an logic unit
- C. Program
- D. Control unit

14) The register which contains the data to be return into or read out of the addressed location is known as ...

- A. Index register
- B. Instruction register
- C. Memory register
- D. Memory data register

15) An UPS is attached to the computer so that

- A. it prevents from loss of data
- B. it supplies electricity all the time
- C. all of the above
- D. none of the above

16) The Qwerty keyboard..

- A. is the most popular keyboard
- B. is the fastest keyboard
- C. is a keyboard that is really used
- D. all of the above

17) Microcomputers are ...

- A. Highly efficient in data processing
- B. Very much reliable

Solved Multiple Choice Questions on Basic of IT

- C. Small and elegant
- D. Super computers

18) Which of the computer memory is essentially empty?

- A. RAM
- B. ROM
- C. EPROM
- D. FROM

19) Which is the most powerful type of computer?

- A. micro computer
- B. mini computer
- C. mainframe computer
- D. super computer

20) Which of the following is not a sequence storage device?

- A. Magnetic disk
- B. Magnetic tape
- C. Paper tape
- D. All of the above

Answers:

- 1) B. Micro Processor
- 2) B. larger than micro but smaller than mainframe
- 3) D. all generations
- 4) A. silica

Solved Multiple Choice Questions on Basic of IT

- 5) B. Internal memory
- 6) D. all of the above
- 7) C. has a program in its memory
- 8) B. it represents the decimal numbers through a string of binary digits
- 9) E. All of the above
- 10) D. Host
- 11) B. the programs are permanently stored
- 12) B. Random access memory
- 13) C. Program
- 14) C. Memory register
- 15) D. none of the above
- 16) A. is the most popular keyboard
- 17) C. Small and elegant
- 18) D. FROM
- 19) D. super computer
- 20) A. Magnetic disk

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Solved Multiple Choice Questions on Basic of IT

Set-11

1) Processors of all computers, whether micro, mini or mainframe must have ...

- A. ALU
- B. Primary storage
- C. Control Unit
- D. All of the above

2) The hardware in which data may be stored for a computer system is called ...

- A. Register
- B. Bus
- C. Control Unit
- D. Memory

3) 1 bytes is equal to

- A. 4 bits
- B. 10 bits
- C. 8 bits
- D. None of the above

4) The term 'memory' applies to which one of the following...

- A. Logic
- B. Storage
- C. Control
- D. Input device

5) The first electronic digital computer contained..

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Solved Multiple Choice Questions on Basic of IT

A. Electronic valves

B. Vacuum tubes

C. Transistors

D. Semiconductor memory

6) The metal disks, which are permanently housed in, sealed and contamination free containers are called....

A. Hard disk

B. Floppy disk

C. Winchester disk

D. Flexible disk

7) Which can read data and convert them to a form that a computer can use?

A. Logic

B. Storage

C. Control

D. Input device

8) Which of the following registers is loaded with the contents of the memory location pointed by the PC?

A. Memory Address Register

B. Memory Data Register

C. Instruction Register

D. Program Counter

9) 4 bits are equal to

A. Nibble

B. Data

Solved Multiple Choice Questions on Basic of IT

- C. Bit
- D. Bytes

10) Which is not true of primary storage?

- A. Information must be transferred to primary storage
- B. It allows very fast access to data
- C. It is the part of the CPU
- D. All of the above

11) The unit of a computer system that executes program communicates with and often controls the operation of other subsystems of the computer is known as

- A. CPU
- B. control unit
- C. I/O unit
- D. peripheral unit

12) Which of the following registers is used to keep track of address of the memory location where the next instruction is located?

- A. Memory address register
- B. Memory data register
- C. Instruction register
- D. Program counter

13) Primary storage is as compared to secondary storage.

- A. slow and inexpensive
- B. fast and inexpensive
- C. fast and expensive

Solved Multiple Choice Questions on Basic of IT

D. slow and expensive

14) A memory bus is mainly used for communication between

A. Processor and memory

B. Processor and I/O memory

C. Input device and output device

D. None of the above

15) What is the name of the reading device which makes use of photo sensors and laser technologies to interpret printed, typed or even hand written data directly from the source document?

A. MICR

B. OCR

C. Mark sensing device

D. ATM

16) Which is widely used in academic testing?

A. MICR

B. POS

C. OCR

D. OMR

17) The OCR stands for

A. Outsized character reader

B. Optical character recognition

C. Operational character reader

D. Only character reader

Solved Multiple Choice Questions on Basic of IT

18) Hard disks and diskette are ...

- A. Direct access devices
- B. Sequential access devices
- C. Rarely used with micro computers
- D. Both A and B

19) Magnetic tape can serve as

- A. Input media
- B. Output media
- C. Secondary media
- D. All of the above

20) RAM is used as short memory because it

- A. is volatile
- B. is very expensive
- C. has small capacity
- D. is programmable

Answers:

- 1) D. All of the above
- 2) D. Memory
- 3) C. 8 bits
- 4) B. Storage
- 5) A. Electronic valves
- 6) C. Winchester disk

Solved Multiple Choice Questions on Basic of IT

- 7) D. Input device
- 8) C. Instruction Register
- 9) A. Nibble
- 10) D. All of the above
- 11) A. CPU
- 12) D. Program counters
- 13) C. fast and expensive
- 14) A. Processor and memory
- 15) B. OCR
- 16) D. OMR
- 17) B. Optical character recognition
- 18) A. Direct access devices
- 19) D. All of the above
- 20) A. is volatile

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Solved Multiple Choice Questions on Basic of IT

Set-12

1) Poor response times are usually caused by

- A. Process busy
- B. High I/O rates
- C. High paging rates
- D. Any of the above

2) runs on computer hardware and serve as platform for other software's to run on ...

- A. Operating system
- B. Application Software
- C. System Software
- D. All

3) Which of the following about addresses is true?

- A. they have a unique identifier
- B. their contents will not change
- C. their identifier will not be same
- D. none of the above

4) Which of the following program is not a utility?

- A. Debugger
- B. Editor
- C. Spooler
- D. All of the above

Solved Multiple Choice Questions on Basic of IT

5) The number of digits a number system uses to represent the numbers in the system is called ...

- A. base
- B. basic
- C. radix
- D. base or radix

6) Each time you turn the power switch on which control files the computer will check

- A. command.com, IO.sys
- B. command.com, dat.com, dir.com
- C. command.com, IO.sys, MSDOS.sys
- D. chkdsk.exe

7) interface consists of things like program counter, registers, interrupts and terminals.

- A. Hardware
- B. Software
- C. Data
- D. None

8) The number of bits that a computer can process at a time in parallel is called the ...

- A. Word length
- B. Speed
- C. Accuracy
- D. Diligence

9) The binary equivalent of 20 is

- A. 11111

Solved Multiple Choice Questions on Basic of IT

- B. 10100
- C. 10101
- D. 10011

10) is the first program run on a computer when the computer boots up

- A. System software
- B. Operating system
- C. System operations
- D. None

11) The decimal equivalent of 111111 is ...

- A. 25
- B. 40
- C. 65
- D. none of the above

12) A system that synchronizes hardware and software to produce electronic tones is a

- A. Synthesizer
- B. Plain talk
- C. Voice type
- D. MIDI

13) shares characteristics with both hardware and software.

- A. Operating system
- B. Software
- C. Data

Solved Multiple Choice Questions on Basic of IT

D. None

14) How many characters can be coded in ASCII-7?

A. 7

B. 128

C. 256

D. none of the above

15) Which of the following is a portable computer?

A. Laptop

B. Sub note books

C. PDAS

D. All of the above

16) Multiprogramming systems..

A. Are easier to develop than single programming systems

B. Execute each job faster

C. Execute more jobs in the same time period

D. Are used only large mainframe computers

17) Microsecond is

A. thousand of a second

B. millionth of a second

C. billionth of a second

D. trillionth of a second

Solved Multiple Choice Questions on Basic of IT

18) How many characters can be coded in ASCII-8 and EBCDIC?

- A. 7
- B. 128
- C. 256
- D. none of the above

19) The primary purpose of an operating system is

- A. To make the most efficient use of the computer hardware
- B. To allow people to use the computer
- C. To keep systems programmers employed
- D. To make computers easier to use

20) The main function of computer is/are

- A. receives input and produce output
- B. information processing
- C. information storage
- D. all of the above

Answers:

- 1) D. Any of the above
- 2) A. Operating system
- 3) A. they have a unique identifier
- 4) C. Spooler
- 5) D. base or radix
- 6) C. command.com, IO.sys, MSDOS.sys
- 7) A. Hardware

Solved Multiple Choice Questions on Basic of IT

- 8) A. Word length
- 9) B. 10100
- 10) B. Operating system
- 11) D. none of the above
- 12) D. MIDI
- 13) A. Operating system
- 14) B. 128
- 15) D. All of the above
- 16) C. Execute more jobs in the same time period
- 17) B. millionth of a second
- 18) C. 256
- 19) A. To make the most efficient use of the computer hardware
- 20) D. all of the above

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Solved Multiple Choice Questions on Basic of IT

Set-13

1) A source program is the program written in which level language?

- A. English
- B. Symbolic
- C. High-Level
- D. Machine

2) Which of the following operating systems do you choose to implement a client server network?

- A. MS DOS
- B. Windows 95
- C. Windows 98
- D. Windows 2000

3) Which has the maximum capacity?

- A. Floppy disk
- B. Zip disk
- C. jaz-cartridge
- D. super disk

4) Which is a non-standard version of computing language?

- A. PROLOG
- B. APL
- C. ARMY
- D. PL/1

5) A co-processor

Solved Multiple Choice Questions on Basic of IT

- A. is relatively easy to support in software
- B. causes all processes to function equally
- C. works with any application
- D. is quite common in modern computers

6) All of the following are example of input device except

- A. COM(Computer Output Microfilm)
- B. CRT(cathode ray tube)
- C. Optical scanners
- D. Voice recognition device

7) The time for which a piece of equipment operation is called?

- A. seek time
- B. effective time
- C. access
- D. real time

8) Number cruncher is the informal name for ..

- A. mini computer
- B. super computer
- C. micro computer
- D. mainframe computer

9) The two types of RAM are

- A. Volatile and non-volatile
- B. erasable and programmable

Solved Multiple Choice Questions on Basic of IT

- C. static and dynamic
- D. none of the above

10) The range of frequencies available for data transmission is known as

- A. Baud
- B. Bandwidth
- C. Frequency range
- D. Bits

11) Each model of a computer has a unique....

- A. Assembly language
- B. Machine language
- C. High level language
- D. All of the above

12) The two types of auxiliary storage devices are

- A. random and sequential access
- B. MDIA and MIDI
- C. VGA and SVGA
- D. None of the above

13) A file containing relatively permanent data is

- A. Random file
- B. Transaction file
- C. Master file
- D. Sequential file

Solved Multiple Choice Questions on Basic of IT

14) Which of the following is the slowest in accessing data?

- A. zip disk
- B. hard disk
- C. floppy disk
- D. magnetic disk

15) Which computer peripherals are mounted in a frame?

- A. Micro computer
- B. Mainframe computer
- C. Mini computer
- D. Super computer

16) The only function of a not gate is to

- A. stops a signal
- B. re-complements a signal
- C. inverts an output signal
- D. act as a universal gate

17) A computer in which data is represented by a continuously variable physical quantity is

- A. Digital computer
- B. Analog computer
- C. Hybrid computer
- D. Machine inbuilt computer

18) Which of the following is generally used for back-up?

Solved Multiple Choice Questions on Basic of IT

- A. CD-ROM
- B. Hard disk
- C. Floppy disk
- D. Magnetic tape

19) The instruction for starting the computer are housed on

- A. Random access memory
- B. CD-ROM
- C. Read only memory chip
- D. All of the above

20) The operating system manages

- A. Memory
- B. Processes
- C. Disks and I/O devices
- D. All of the above

Answers:

- 1) C. High-Level
- 2) D. Windows 2000
- 3) C. jaz-cartridge
- 4) C. ARMY
- 5) A. is relatively easy to support in software
- 6) A. COM(Computer Output Microfilm)
- 7) B. effective time
- 8) B. super computer

Solved Multiple Choice Questions on Basic of IT

- 9) C. static and dynamic
- 10) B. Bandwidth
- 11) B. Machine language
- 12) A. random and sequential access
- 13) C. Master file
- 14) D. magnetic disk
- 15) B. Mainframe computer
- 16) C. inverts an output signal
- 17) A. Digital computer
- 18) D. Magnetic tape
- 19) C. Read only memory chip
- 20) D. All of the above

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