

Computer Hardware MCQ Questions Class 9 Computer Science with Answers

Question. Which does NOT belong to a Intel Pentium 4 Platform?

- a) DDRSDRAM
- b) EDO/Fast-Page Ram
- c) SDRAM
- d) Rambuss
- e) None of these

Answer : B

Question. How many pins does Ethernet use in the RJ-45 Connection?

- a) 3
- b) 2
- c) 6
- d) 4
- e) None of these

Answer : D

Question. The operating system is also called the _____ between the user and the computer.

- a) interrelate
- b) interface
- c) interference
- d) intermediate
- e) None of these

Answer : B

Question. The language that the computer can understand and execute is called _____

- a) System program
- b) Application software
- c) Machine language
- d) All of the above
- e) None of these

Answer : C

Question. Typical data transfer rate in LAN are of the order of

- a) Kilo bits per sec
- b) Bits per sec
- c) Mega bits per sec

- d) All of the above
- e) None of these

Answer : A

Question. Computers use which of the following number systems to store information?

- a) base 4
- b) base 2
- c) base8
- d) base 10
- e) None of these

Answer : B

Question. A single binary digit is known as

- a) MB
- b) byte
- c) KB
- d) bit
- e) None of these

Answer : D

Question. Internet Safety relates to_____.

- a) only those who buy products online
- b) only those who sign up for chat rooms
- c) only those who do their banking online
- d) everyone who uses a computer that can conned to the Internet
- e) None of these

Answer : B

Question. A file name extension for Word 2007 files is ____.

- a) .gif
- b) .txt
- c) .docx
- d) .exe
- e) None of these

Answer : C

Question. Which QBasic statement is W'-'rnost evil?

- a) PRINT

- b) LOCATE
- c) GOTO
- d) RANDOMIZE
- e) None of these

Answer : C

Question. What does ASCII stand for? '

- a) Array of Simple Character Iteration Indices
- b) Another Stupid Character Identification Idea
- c) Alternate Source Code Image Improvement
- d) None of these
- e) American Standard Code for Information Interchange

Answer : E

Question. What does ALU stand for?

- a) Arithmetic Logic Unit
- b) Asymmetrical Localizing Unit
- c) Because his legs are in the way
- d) Awfully Long-winded Unionist
- e) None of these

Answer : A

Question. When installing a peripheral you also usually need to install a ____ .

- a) port
- b) server
- c) driver
- d) password
- e) None of these

Answer : C

Question. Which Platform(s) can a Pentium III Processor be used in?

- a) Socket 370 / Socket mPGA 370 / Slot 1
- b) Socket 462 / Slot A /Socket 8
- c) Socket 5 / Socket 7 /Socket 3
- d) Slot1/Slot A/Socket A
- e) None of these

Answer : A

Question. Which of the following topologies is not of broadcast type?

- a) Star
- b) None of these
- c) Ring
- d) All of the above
- e) Bus

Answer : B

Question. Wide area networks (WANs) always require

- a) None of these
- b) High speed processors
- c) Same type
- d) All of the above
- e) High bandwidth communication source link

Answer : E

Question. What does the company name 'AMD' stand for?

- a) Always Making Dough
- b) Advanced Micro Devices
- c) Alternating Micron Deficiencies
- d) A Mad Device
- e) None of these

Answer : B

Question. By .Processing we understand ____

- a) String manipulation only
- b) None of the above
- c) Processing string of only words
- d) Processing string of numbers and special symbols
- e) None of these

Answer : C

Question. What does SSE stand for in Intel's SSE Technology?

- a) Sophisticated Software Enhancer
- b) Streaming Simmd Extensions
- c) Some Stupid Enhancer
- d) Simplistic Software Extensions
- e) None of these

Answer : B

Question. What motherboard manufacturer is the most popular out of the following?

- a) Abit
- b) AOpen
- c) IWill
- d) Asus
- e) None of these

Answer : D

Question. What is the BEST ram solution for the Intel Pentium 4 Processor?

- a) SDRAM
- b) DDR SDRAM
- c) EDO/Fast Page Ram
- d) Rambuss
- e) None of these

Answer : A

Question. Information retrieval is faster from

- a) Floppy disk
- b) Hard disk
- c) Magnetic tape
- d) All of the above
- e) None of these

Answer : B

Question. The brain of the computer is called the ____.

- a) IBM
- b) ROM
- c) RAM
- d) CPU
- e) None of these

Answer : D

Question. Typical bandwidth of optical fibers is

- a) Order of GHz
- b) Order of KHz
- c) Order of Hz

- d) None of these
- e) All of the above

Answer : D

Question. Bug means

- a) A difficult syntax error in a program
- b) Documenting programs using an efficient Documentation too
- c) A logical error in a program
- d) All of the above
- e) None of these

Answer : C

Question. Computer memory that temporarily stores information is called the ____.

- a) RAM
- b) CPU
- c) ROM
- d) IBM
- e) None of these

Answer : A

Question. Modem stands for

- a) A type of secondary memory
- b) Mainframe operating device memory
- c) Modulator demodulator
- d) All of the above
- e) None of these

Answer : C

Question. Which of the following holds the ROM, CPU, RAM and expansion cards

- a) Mother board
- b) Cache memory
- c) Hard disk
- d) All of the above
- e) None of these

Answer : A

Question. The part of machine level instruction, which tells the central processor what was to be Done is

- a) Operation code
- b) Address
- c) All of the above
- d) Operand
- e) None of these

Answer : D

Question. An operating system

- a) is not required on large computers
- b) is always supplied with the computer
- c) consists of programs that help in the operation of computer.
- d) is always supplied with the BASIC
- e) None of these

Answer : C

Question. Indicate which of the following is not true about an interpreter

- a) Interpreter analyses each source statement every time it is to be executed
- b) Interpreter is a kind of translator
- c) Interpreter generates an object program from the source program
- d) All of the above
- e) None of these

Answer : A

Question. The errors that can be pointed out by the compiler are

- a) All of the above
- b) Semantic errors
- c) Logical errors
- d) Syntax errors
- e) None of these

Answer : D

Question. C is

- a) An assembly language
- b) A machine language
- c) A third generation high level language
- d) All of the above
- e) None of these

Answer : C

Question. A graph prepared by a computer

- a) is its output
- b) None of these
- c) is a hard copy
- d) all of the above
- e) is the piece of information to use

Answer : E

Question. Which of the following does not represent an I/O device

- a) speaker which beeps
- b) ALU
- c) plotter
- d) joystick
- e) None of these

Answer : B

Question. The communication line between the CPU, memory and peripherals is called a

- a) all of these
- b) line
- c) media
- d) Bus
- e) None of these

Answer : D

Question. In a 2nd Complement a number which is subtracted from other number is known as.....

- a) Carry
- b) Minuend
- c) Subtrahend
- d) All of this
- e) None of these

Answer : C

Question. Example of non-numerical data is

- a) All of the above
- b) Examination score
- c) Bank balance

- d) Employee address
- e) None of these

Answer : D

Question. Indicate which of the following, best describes the term "software"

- a) Systems programs only
- b) Application programs only
- c) All of the above
- d) Both (a) and (b)
- e) None of these

Answer : D

Question. One thousand byte; opresenta

- a) Megabyte
- b) Gigabyte
- c) None of these
- d) All of the above
- e) Kilobyte

Answer : E

Question. The language that the computer . can understand and execute is called

- a) Application software
- b) Machine language
- c) System program
- d) All of the above
- e) None of these

Answer : B

Question. A step by step procedure used to solve a problem is called

- a) Operating system
- b) None of these
- c) Application Program
- d) All of the above
- e) Algorithm

Answer : E

Question. The errors that can be pointed out by the compiler are

- a) Logical errors

- b) Semantic errors
- c) Syntax errors
- d) All of the above
- e) None of these

Answer : C

Question.The decimal number is converted in to excess 3 codes by adding, to each decimal digit.

- a) 4
- b) 8
- c) 3
- d) 2
- e) 7

Answer : C

Question. A computer cannot "boot" if it does not have the

- a) Compiler
- b) Loader
- c) None of these
- d) Assembler
- e) Operating system

Answer : E

Question. WAN hardware includes

- a) EOF
- b) Bridger and modems
- c) Multiplexors and routers
- d) All of above
- e) None of these

Answer : C

Question. A file is corrected immediately after the input of a transaction.

This is an example of

- a) on-line updating
- b) batching
- c) sorting
- d) off-line updating
- e) None of these

Answer : A

Question. The digital system usually operated on.....system.

- a) decimal
- b) binary
- c) octal
- d) hexadecimal
- e) None of these

Answer : B

Question. Third generation computers

- a) Were the first to use built-in error detecting device
- b) Used transistors instead of vacuum tubes
- c) Were the first to use neural network
- d) None of these
- e) All of the above

Answer : D

Question. A Winchester disk is a

- a) None of these
- b) Removable disk
- c) Flexible disk
- d) All of the above
- e) Disk stack

Answer : E

Question. A computer can be defined as an electronic device that can be (choose the most precise definition):

- a) carry out arithmetical operation
- b) accept and process data using a set of stored instructions
- c) carry out logical function
- d) present information on a VDU
- e) None of these

Answer : B

Question. The Central Processing Unit:

- a) is operated from the control panel.
- b) is controlled by the input data entering the system
- c) controls all input, output and processing.

- d) controls the auxiliary storage unit
- e) None of these

Answer : C