

351. The Second Generation Computer was based on \_\_\_\_\_.

- A. Vacuum Tube
- B. Silicon Chips
- C. Transistor
- D. Bio Chips



352. EBCDIC stands for

- A. Extended Binary Coded Decimal Interchange Code
- B. Extended Bit Code Decimal Interchange Code
- C. Extended Bit Case Decimal Interchange Code
- D. Extended Binary Case Decimal Interchange Code



353. Personnel who design, program, operates and maintains computer equipment refers to

- A. Console-operator
- B. Programmer
- C. Peopleware
- D. System Analyst



354. IBM System/360 is

A. Mainframe Computer

B. Mini Computers

C. Micro Computers

D. None of above



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356. Which of the following programming language started from second generation?

- A. Cobol
- B. BASIC
- C. C
- D. LISP



357. The translator program used in assembly language is called

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



358. EEPROM stands for

- A. Electrically Erasable Programmable Read Only Memory
- B. Easily Erasable Programmable Read Only Memory
- C. Electronic Erasable Programmable Read Only Memory
- D. None of the above





359. Regarding data, computers are very good at

- A. store
- B. Processing
- C. retrieve
- D. All of above



360. Bit map terminal

- A. support display containing multiple windows
- B. require considerable amount of video RAM
- C. requires tremendous amount of copying and hence low performance
- D. all of above



361. First generation computers used \_\_\_\_\_ for memory

- A. vacuum tubes
- B. silicon chips
- C. magnetic drum
- D. RAM



362. Which of the following memories allows simultaneous read and write operations?

- A. ROM
- B. RAM
- C. EPROM
- D. None of above



363. EPROM 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



364. ENIAC uses

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



365. A term associated with the comparison of processing speeds of different computer system is:

- A. EFTS
- B. MPG
- C. MIPS
- D. CPS



366. which of the following is problem oriented language?

- A. High level language
- B. Machine language
- C. Assembly language
- D. Low level language





367. A 32 bit microprocessor has the word length equal to

- A. 2 byte
- B. 32 byte
- C. 4 byte
- D. 8 byte



368. The term GIGO is related to

- A. Accuracy
- B. Reliability
- C. Versatility
- D. Automatic



369. Web cam is an

- A. input unit device
- B. output unit device
- C. processing device
- D. Input and Output device



370. Bit stands for

- A. Binary digits
- B. bit of system
- C. a part of byte
- D. All of above



371. Access time is

A. seek time + latency time

B. seek time

C. seek time + latency time

D. latency time



372. Which device can understand difference between data & programs?

- A. Input device
- B. Output device
- C. Memory
- D. Microprocessor



373. Which of the following is a read only memory storage device?

A. Floppy Disk

B. CD-ROM

C. Hard Disk

D. None of these



374. Symbolic logic was discovered by

- A. George Boole
- B. Herman Hollerith
- C. Van Neumann
- D. Basic Pascal





375. Which of the following is not valid statement?

- A. Hard is referred to mean something temporary
- B. Hard is used to mean something tangible
- C. Soft is used to mean something permanent
- D. Soft is used to mean something tangible



376. Digital devices are

- A. Digital Clock
- B. Automobile speed meter
- C. Clock with a dial and two hands
- D. All of them



377. Primary memory stores

- A. Data alone
- B. Programs alone
- C. Results alone
- D. All of these



378. After copying the content how many times can you paste?

A. 1

B. 16

C. 32

D. Many



379. WAN stands for

- A. Wap Area Network
- B. Wide Area Network
- C. Wide Array Net
- D. Wireless Area Network



380. An error in computer data is called

- A. Chip
- B. Bug
- C. CPU
- D. Storage device



381. The instructions for starting the computer are house on

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



382. 1 nibble equals to

- A. 1 bits
- B. 2 bits
- C. 4 bits
- D. 8 bits





383. Perforated paper used as input of output media is known as

- A. paper tapes
- B. magnetic tape
- C. punched papers tape
- D. card punch



384. The secondary storage devices can only store data but they cannot perform

A. Arithmetic Operation

B. Logic operation

C. Fetch operations

D. Either of the above



385. Which American computer company is called Big Blue?

- A. Microsoft
- B. Compaq Corp
- C. IBM
- D. Tandy Svenson



386. It was in 2028 BS the \_\_\_\_\_ was brought in to calculate census data.

A. IBM 1400

B. IBM 1401

C. ICL 2950

D. None of above



387. Who is the inventor of ABC Computer?

A. John v. Atanasoff

B. Clifford Berry

C. Both of above

D. None of above



388. Which of the following is the largest unit?

- A. data
- B. field
- C. record
- D. database file



389. Find out who is not the inventor of transistors among following names

- A. John Burdeen
- B. William Shockley
- C. Walter Brattain
- D. Lee de Forest



390. Which of the following is not true for a magnetic disk?

- A. It is expensive relative to magnetic tape
- B. It provides only sequential access to stored data
- C. Users can easily update records by writing over the old data
- D. All of above





391. A disadvantage of the laser printer is

- A. It is quieter than an impact printer
- B. It is very slow
- C. The output is of a lower quality
- D. None of the above



392. The most commonly used standard data code to represent alphabetical, numerical and punctuation characters used in electronic data processing system is called

- A. ASCII
- B. EBCDIC
- C. BCD
- D. All of above



393. Which access method is used to access cassette tape?

- A. Direct
- B. Sequential
- C. Both of the above
- D. None of the above



394. A Compiler is \_\_\_\_

- A. a combination of computer hardware
- B. a program which translates from one high-level language to another
- C. a program which translates from one high-level to a machine level language
- D. None of these



395. Which unit holds data temporarily?

- A. Input unit
- B. Secondary storage unit
- C. Output Unit
- D. Primary Memory Unit



396. The computer size was very large in

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



397. A name or number used to identify storage location devices?

- A. A byte
- B. A record
- C. An address
- D. All of above



398. Which of the following is not computer language?

- A. High level language
- B. Medium level language
- C. Low level language
- D. All of the above





399. Reading data is performed in magnetic disk by

A. Read/write leads

B. Sectors

C. Track

D. Lower surface



400. IBM 7000 digital computer
- A. Belongs to second generation
  - B. Uses VLSI
  - C. Employs semiconductor memory
  - D. Has modular constructions

