

301. The output quality of a printer is measured by

- A. Dot per inch
- B. Dot per sq. inch
- C. Dots printed per unit time
- D. All of above



302. On a PC, how much memory is available to application software?

A. 1024 KB

B. 760 KB

C. 640 KB

D. 560 KB



303. In a computer _____ is capable to store single binary bit.

- A. Capacitor
- B. Flip flop
- C. Register
- D. Inductor



304. What does DMA stand for?

- A. Distinct Memory Access
- B. Direct Memory Access
- C. Direct Module Access
- D. Direct Memory Allocation



305. Who invented Integrated Circuits?

- A. Jack Kilby
- B. Robert Noyce
- C. Both of above
- D. None of above



306. Operating system, editors, and debuggers comes under?

- A. System Software
- B. Application Software
- C. Utilities
- D. None of the above



307. One computer that is not considered a portable is

- A. Minicomputer
- B. Laptop computer
- C. Notebook computer
- D. All of above



308. Which of the following is not an electronic computer?

- A. ENIAC
- B. ABC
- C. UNIVAC
- D. EDVAC



309. What is the name of the display feature that highlights are of the screen which requires operator attention?

- A. Pixel
- B. Reverse video
- C. Touch screen
- D. Cursor



310. Which is the largest computer?

A. Mainframe Computer

View all MCQ's at McqMate.com

B. Mini Computers

C. Micro Computers

D. Super Computers



311. Which of the following are the best units of data on an external storage device?

- A. Bits
- B. Bytes
- C. Hertz
- D. Clock cycles



312. The personal computer industry was started by

- A. IBM
- B. Apple
- C. Compaq
- D. HCL



313. What is meant by a dedicated computer?

- A. Which is used by one person only
- B. Which is assigned one and only one task
- C. Which uses one kind of software
- D. Which is meant for application software



314. Which programming languages are classified as low level languages?

A. Basic, COBOL, FORTRAN

B. Prolog 2, Expert Systems

C. Knowledge based Systems

D. Assembly Languages



315. What was the main disadvantage of vacuum tubes?

- A. They were larger in size
- B. They consumed a lot of electricity
- C. They produced heat and often burned out
- D. The operation cost was high



316. 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



317. Which is not a computer of first generation?

A. ENIAC

B. UNIVAC

C. IBM 360

D. IBM 1401



318. Registers which are partially visible to users and used to hold conditional codes (bits set by the CPU hardware as the result of operations), are known as

- A. PC
- B. Flags
- C. Memory Address Registers
- D. General Purpose Registers



319. Who invented vacuum tubes?

- A. John Bardeen
- B. William Shockley
- C. Lee de Forest
- D. All of above



320. An approach that permits the computer to work on several programs instead of one is

- A. On-line thesaurus
- B. Multiprogramming
- C. Over lapped processing
- D. Outline processor



321. Who suggested Stored Program Concept

A. John Mauchley

B. J.P. Eckert

C. John Neumann

D. Joseph Jacquard



322. 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



323. The notable features like keyboards, monitors, GUI were developed in

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



324. UNIVAC is

- A. Universal Automatic Computer
- B. Universal Array Computer
- C. Unique Automatic Computer
- D. Unvalued Automatic Computer



325. Which is the highest form?

- A. Data
- B. Information
- C. Knowledge
- D. All of above



326. Who is credited with the idea of using punch cards to control patterns in a waving machine?

- A. Pascal
- B. Hollerith
- C. Babbage
- D. Jacquard



327. What is an interpreter?

- A. An interpreter does the conversion line by line as the program is run
- B. An interpreter is the representation of the system being designed
- C. An interpreter is a general purpose language providing very efficient execution
- D. None of the above



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328. Which is a semi conductor memory?

A. Dynamic

B. Static

C. Bubble

D. Both a & b



329. RJ45 UTP cable has _____ Cables.

A. 2 pair

B. 3 pair

C. 4 pair

D. 5 pair



330. Which of the following is not a valid size of a Floppy Disk?

- A. 8?
- B. 5 ¼?
- C. 3 ½?
- D. 5 ½?



331. The earliest calculating devices are

- A. Abacus
- B. Clock
- C. Difference Engine
- D. None of these



332. Word length of a Personal Computer is ____

- A. 4 bits
- B. 8 bits
- C. 16 bits
- D. 64 bits



333. What was the first computer to perform all calculation using electronics rather than wheels, ratchets, or mechanical switches?

- A. Mark I
- B. ABC
- C. Z3
- D. None of above



334. A directly accessible appointment calendar is feature of a ___ resident package

- A. CPU
- B. Memory
- C. Buffer
- D. ALU



335. Which unit converts computer data into human readable form?

- A. Input unit
- B. Output unit
- C. ALU
- D. Control Unit



336. The full form of ALU is

- A. Arithmetic Logic Unit
- B. Array Logic Unit
- C. Application Logic Unit
- D. None of above



337. What produces useful information out of data?

- A. Computer
- B. Processing
- C. Programming
- D. none of above



338. Which of the following device was not invented by Babbage?

- A. Pascaline
- B. Difference Engine
- C. Analytical Engine
- D. None of above



339. A digital computer did not score over an analog computer in terms of

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



340. Which number system is usually followed in a typical 32-bit computer?

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



341. A computer has very low failure rate because it uses electronic components. It produces very consistent results. This is highlighted by which of the feature of computer?

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



342. A paper printout of a document is known as

- A. Softcopy output
- B. Hardcopy output
- C. Permanent Output
- D. All of above



343. Which electronic component was made out of semiconductor material?

A. Vacuum tubes

B. Transistors

C. ICs

D. All of above



344. The act of retrieving existing data from memory is called

- A. Read-out
- B. Read from
- C. Read
- D. All of above



345. Which part of the computer is used for calculating and comparing?

- A. Disk unit
- B. Control unit
- C. ALU
- D. Modem



346. ABC is a

- A. Special purpose computer
- B. General purpose computer
- C. All Purpose Computer
- D. None of above



347. The computer code for the interchange of information between terminals is

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



348. When was the X window system born?

A. 1984

B. 1989

C. 1988

D. 1990



349. What is the first stage in software development?

- A. Specification and design
- B. Testing
- C. System Analysis
- D. Maintenance



350. Which of the following is valid statement?

- A. Data in itself is useless unless it is processed
- B. The data that is processed is called a program
- C. The data which is not yet processed is information
- D. Information is processed by computer to generate data.

