



TUT - HPSC Computers [Introduction to Computers]

ABHYAS Academy
Near Govt. PG College, Behind
Pragat Shiv Mandir, Nishat
Cinema Road, Ambala Cantt.,
Haryana - 133001
<http://abhyasacademy.abhyasonline.com>

Name: Komal

Date: 29/04/2025

Time: 30 Min

Marks: 25

All Questions are compulsory.

Section : (1 Mark Each)

- Q.1 IBM 1401 is _____
A. First Generation Computer B. Second Generation Computer C. Third Generation Computer D. Fourth Generation Computer
- Q.2 The computer size was very large in _____
A. First Generation B. Second Generation C. Third Generation D. Fourth Generation
- Q.3 In latest generation computers, the instructions are executed _____
A. Parallel only B. Sequentially only C. Both sequentially and parallel D. All of above
- Q.4 IBM stands for _____
A. Internal Business Management B. International Business Management C. International Business Machines D. Internal Business Machines
- Q.5 Note book, laptop, palm, hand-held computers are coming under the category of _____ computer
A. Digital computer B. Mainframe computer C. Portable computer D. Hybrid computer
- Q.6 Computers, combine both measuring and counting, are called _____
A. Analog B. Digital C. Hybrid D. All of these
- Q.7 In world today, most of the computers are _____
A. Digital B. Hybrid C. Analog D. Complex
- Q.8 In which type of computer, data are represented as discrete signals.
A. Analog computer B. Digital computer C. Arithmetic computers D. Hybrid Computer
- Q.9 Computers with 80286 microprocessor is _____
A. XT computer B. AT computers C. PS/2 computer D. None of above
- Q.10 The chief component of first generation computer was _____
A. Transistors B. Vacuum Tubes and Valves C. Integrated Circuits D. None of the above
- Q.11 Tabulating machine was the first electromechanical machine developed by _____
A. Herman Hollerith B. Howard Aiken
C. Blaise Pascal D. John Napier
- Q.12 Time sharing became possible in _____ generation of computers.
A. First B. Second
C. Third D. Fourth
- Q.13 First computer of India is _____
A. PARAM B. Siddhartha C. IBM-370 D. CRAY-1
- Q.14 Tablet PC is a type of _____
A. Microcomputer B. Supercomputer C. Minicomputer D. Mainframe computer

- Q.15 Computers that are portable and convenient to use for users who travel, are known as _____
- A. Supercomputers B. Minicomputers C. Mainframe computers D. Laptops
- Q.16 A central computer that holds collections of data and programs for many PCs, workstations and other computers is a _____
- A. Supercomputer B. Minicomputer C. Laptop D. Server
- Q.17 Which of the following are specially designed computer chips that reside inside other devices, such as your car or your electronic thermostat ?
- A. Servers B. Embedded computers C. Robotic computers D. Mainframe computers
- Q.18 Robotics is an application of _____
- A. Fourth generation computers B. Super computers C. Fifth generation computers D. Laptops
- Q.19 Which factor is responsible for strongly influencing a businessperson to adopt a computer ?
- A. Accuracy B. Reliability C. Speed D. All of these
- Q.20 Computers process data under the control of sets of instructions termed as _____
- A. Computer programs B. Computer data
C. Computer buses D. Computer instructions
- Q.21 Which of the following country invented Abacus ?
- A. China B. India C. Europe D. U.S.A.
- Q.22 Which of the following is the father of computer ?
- A. Blaise Pascal B. Charles Babbage C. Howard Aiken D. John Napier
- Q.23 Which of the following computers are used for weather forecasting , nuclear research, military agencies and scientific research laboratories?
- A. Supercomputer B. Minicomputer C. Hybrid computer D. None of these
- Q.24 Which of the following statements are correct ?
- (i) Analog computer can perform several mathematical operations simultaneously.
(ii) The speed of supercomputers are measured in FLOPS (Floating Point Operations Per Second).
(iii) Minicomputer is considered as the heart of a network of computers.
- A. All of these B. (ii) , (iii) C. Only (ii) D. (i) , (ii)
- Q.25 Which of the following is/are correct ?
- (i) PC stands for Private computers
(ii) PDA stands for Personal Digital Assistant
(iii) FLOPS stand for Floating point operations per second
- A. (ii) , (iii) B. (ii) , (i) C. (i) , (iii) D. None of these

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Ph. No.9416541198 e-Mail : anusethi1968@yahoo.com, Website:
<http://abhyasacademy.abhyasonline.in>