

## Generation of Computer

1. A term in computer terminology is a change in technology a computer is/was being used.

- a) development
- b) generation
- c) advancement
- d) growth

Answer: b

2. The generation based on VLSI microprocessor.

- a) 1st
- b) 2nd
- c) 3rd
- d) 4th

Answer: d

3. \_\_\_\_\_ generation of computer started with using vacuum tubes as the basic components.

- a) 1st
- b) 2nd
- c) 3rd
- d) 4th

Answer: a

4. Batch processing was mainly used in this generation.

- a) 1st
- b) 2nd
- c) 3rd
- d) 4th

Answer: a

5. \_\_\_\_\_ is an emerging branch in computer science, which interprets means and method of making computers think like human beings.

- a) Block chain
- b) VR
- c) AI
- d) Cloud computing

Answer: c

6. ULSI stands for?

- a) Ultra Large Scale Integration
- b) Under Lower Scale Integration
- c) Ultra Lower Scale Integration
- d) Under Large Scale Integration

Answer: a

7. In this generation Time sharing, Real time, Networks, Distributed Operating System was used.

- a) 1st
- b) 2nd
- c) 5th
- d) 4th

Answer: d

8. HLL stands for?

- a) High Level Language

b) High Layman's Language

c) High Level Lesson

d) High Layman's Lesson

Answer: a

9. The period of \_\_\_\_\_ generation was 1952-1964.

- a) 1st
- b) 2nd
- c) 5th
- d) 4th

Answer: b.

10) Which electronic components are used in First Generation Computers?

- a) Transistors
- b) Integrated Circuits
- c) Vacuum Tubes
- d) VLSI Microprocessor
- e) ULSI Microprocessor

Answer: c

11) Which electronic components are used in Second Generation Computers?

- a) Transistors
- b) Integrated Circuits
- c) Vacuum Tubes
- d) VLSI Microprocessor
- e) ULSI Microprocessor

Answer: a

12) Which electronic components are used in Third Generation Computers?

- a) Transistors
- b) Integrated Circuits
- c) Vacuum Tubes
- d) VLSI Microprocessor
- e) ULSI Microprocessor

Answer: b

13) Which electronic components are used in Fourth Generation Computers?

- a) Transistors
- b) Integrated Circuits
- c) Vacuum Tubes
- d) VLSI Microprocessor
- e) ULSI Microprocessor

Answer: d

14) Which electronic components are used in Fifth Generation Computers?

- a) Transistors
- b) Integrated Circuits
- c) Vacuum Tubes
- d) VLSI Microprocessor
- e) ULSI Microprocessor

Answer: e

15) ENIAC Computer belongs to \_\_\_\_\_.

- a) First Generation Computers

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- b) Second Generation Computers
- c) Third Generation Computers
- d) Fourth Generation Computers

Answer: a

16) VLSI Stands for \_\_\_\_\_.

- a) Very Large Storage Integration
- b) Very Large Storage Integrator
- c) Very Large Scale Integration
- d) Very Large Scale Integrator

Answer: c

17) ULSI Stands for \_\_\_\_\_.

- a) Ultra Large Storage Integration
- b) Ultra Large Scale Integration
- c) Ultra Large Storage Integrator
- d) Ultra Large Scale Integrator

Answer: b

18) \_\_\_\_\_ is used as a programming language in first generation computers?

- a) FORTRAN
- b) COBOL
- c) BASIC
- d) Machine Language

Answer: d

19) FORTRAN stands for \_\_\_\_\_.

- a) For Translation
- b) Format Transformation
- c) Fork Transformation
- d) Formula Translation

Answer: d

20) What was the name of first computer designed by Charles Babbage?

- a) Analytical Engine
- b) Difference Engine
- c) Colossus
- d) ENIAC

Answer: b

21) Which was the first electronics digital programmable computing device?

- a) Analytical Engine
- b) Difference Engine
- c) Colossus
- d) ENIAC

Answer: c

22) EDSAC stands for \_\_\_\_\_.

- a) Electronic Delay Storage Automatic Calculator
- b) Electronic Delay Storage Automatic Computer
- c) Electronic Data Storage Automatic Calculator
- d) Electronic Data Storage Automatic Computer

Answer: a

23) EDVAC stands for \_\_\_\_\_.

- a) Electronic Discrete Variable Automatic Calculator
- b) Electronic Discrete Variable Automatic Computer
- c) Electronic Data Variable Automatic Calculator
- d) Electronic Data Variable Automatic Computer

Answer: b

24) Which was the first commercial computer?

- a) Ferranti Mark 1
- b) Analytical Engine
- c) Difference Engine
- d) Colossus

Answer: a

25) UNIVAC stands for \_\_\_\_\_.

- a) Universal Automatic Calculator
- b) Universal Native Input Automatic computer
- c) Universal Native Input Automatic calculator
- d) Universal Automatic Computer

Answer: d

26) ENIAC stands for \_\_\_\_\_.

- a) Electronic Numerical Integrator And Computer
- b) Electronic Numerical Integrator And Calculator
- c) Electronic Numerical Integrator Automatic Computer
- d) Electronic Numerical Integrator Automatic Calculator

Answer: a

27) John Mauchly and J. Presper Eckert are the inventors of \_\_\_\_\_ computer.

- a) UNIVAC
- b) ENIAC
- c) EDSAC
- d) Ferranti Mark 1

Answer: b

28) Who invented the punch card?

- a) Charles Babbage
- b) Semen Korsakov
- c) Herman Hollerith
- d) Joseph Marie Jacquard

Answer: c

29) In the late \_\_\_\_\_, Herman Hollerith invented data storage on punched cards that could then be read by a machine.

- a) 1860
- b) 1900
- c) 1890
- d) 1880

Answer: d