

COMPUTER COMPETITIVE CHAPTER 02

- ENG PART-2 - COMPUTER DEVELOPMENT

Total points 50/50 ?

Minimum Passing Marks = 45

STUDENT NAME *

VIVA
.....

✓ 1. Which type of computer could be found in a digital watch? *

1/1

- ☐ Mainframe
- ☐ Super computer
- ☒ Embedded computer
- ☐ Notebook computer
- ☐ None of these



✓ 2. The first computer was programmed using.....*

1/1

- ☐ Assemble language
- ☒ Machine language
- ☐ Spaghetti code
- ☐ Source code
- ☐ None of these



✓ 3. Digital computer use a system to encode data and programs.* 1/1

- ☐ (a) Semiconductor
- ☐ (b) Decimal
- ☒ (c) Binary
- ☐ (d) RAM
- ☐ (e) None of these



✓ 4. A computer falls into the..... category if it is, at the time of construction, one of the fastest computers in the world

*1/1

- ☐ (a) Mini computer
- ☒ (b) Super computer
- ☐ (c) Microcomputer
- ☐ (d) A and b both
- ☐ (e) None of these



✓ **5. Microcomputer hardware consists of three basic categories of physical equipment**

*1/1

- ☐ (a) Keyboard, monitor, hard drive
- ☐ (b) System unit, input / output, memory
- ☒ (c) System unit, input/ output, secondary storage
- ☐ (d) System unit, primary storage, secondary storage
- ☐ (e) None of these



✓ **6. A..... is a largest and expensive computer capable of simultaneously processing data for hundreds or thousands of computers.**

*1/1

- ☐ (a) Handheld computer
- ☒ (b) Mainframe computer
- ☐ (c) Personal computer
- ☐ (d) Tablet computer
- ☐ (e) None of these



✓ **7. Which is the smallest of the following computers? ***

1/1

- ☒ (a) Notebook
- ☐ (b) Laptop
- ☐ (c) Desktop
- ☐ (d) Workstation
- ☐ (e) None of these



✓ 8. A..... computer (also referred to as a laptop), is a small, *1/1
lightweight personal computer that incorporates the screen, the screen
the keyboard , storage and processing components into a single
portable unit

- ☒ (a) Notebook ✓
- ☐ (b) Journal
- ☐ (c) Diary
- ☐ (d) Briefcase
- ☐ (e) None of these

✓ 9. A personal computer is designed to meet the computing needs of *1/1
.....?

- ☒ (a) Individual ✓
- ☐ (b) Department
- ☐ (c) Company
- ☐ (d) City
- ☐ (e) None of these

✓ 10. Which device used a handheld operation system? 1/1 *

- ☒ (a) APDA ✓
- ☐ (b) A personal computer
- ☐ (c) A laptop
- ☐ (d) A mainframe
- ☐ (e) None of these

✓ 11. Super computer *

1/1

- ☐ (a) Are small in size and processing capability than mainframe computer
- ☐ (b) Are common in majority of household
- ☒ (c) Contain thousand of microprocessor
- ☐ (d) Are rarely used by researchers due to their lack of computing capacity
- ☐ (e) Are of the same size as laptops



✓ 12. which of the following is the fastest? *

1/1

- ☐ (a) CD-ROM
- ☐ (b) RAM
- ☒ (c) Registers
- ☐ (d) Cache



✓ 13. The first known calculating device was: *

1/1

- ☒ a) Abacus
- ☐ b) Pascaline
- ☐ c) Analytical Engine
- ☐ d) Difference Engine



✓ 14. Who invented the Pascaline? *

1/1

- ☐ a) Charles Babbage
- ☒ b) Blaise Pascal
- ☐ c) Gottfried Leibniz
- ☐ d) Herman Hollerith



✓ 15. The Jacquard Loom used: *

1/1

- ☐ a) Vacuum tubes
- ☒ b) Punched cards
- ☐ c) Mechanical gears
- ☐ d) Binary code



✓ 16. Charles Babbage is known as the "Father of Computers" because he designed: *1/1

- ☐ a) ENIAC
- ☒ b) Analytical Engine
- ☐ c) UNIVAC
- ☐ d) Harvard Mark I



✓ 17. The Difference Engine was designed to: *

1/1

- ☒ a) Perform arithmetic calculations
- ☐ b) Store data permanently
- ☐ c) Play chess
- ☐ d) Transmit data over networks



✓ 18. The first general-purpose electromechanical computer was: *

1/1

- ☐ a) ENIAC
- ☒ b) Harvard Mark I
- ☐ c) UNIVAC
- ☐ d) Colossus



✓ 19. Herman Hollerith's tabulating machine was used for: *

1/1

- ☐ a) Military calculations
- ☒ b) Census data processing
- ☐ c) Weather forecasting
- ☐ d) Banking transactions



✓ 20. The first computer to use binary code was: *

1/1

- ☐ a) ENIAC
- ☒ b) Z3
- ☐ c) ABC (Atanasoff-Berry Computer)
- ☐ d) UNIVAC



✓ 21. The first fully electronic general-purpose computer was: *

1/1

- ☒ a) ENIAC
- ☐ b) UNIVAC
- ☐ c) EDVAC
- ☐ d) IBM 701



✓ 22. ENIAC used which technology for processing? *

1/1

- ☐ a) Transistors
- ☒ b) Vacuum tubes
- ☐ c) Integrated Circuits
- ☐ d) Microprocessors



✓ 23. The first computer to use the stored-program concept was: *

1/1

- ☐ a) ENIAC
- ☒ b) EDVAC
- ☐ c) UNIVAC
- ☐ d) Harvard Mark I



✓ 24. UNIVAC was the first commercial computer developed by: *

1/1

- ☐ a) IBM
- ☒ b) Remington Rand
- ☐ c) Microsoft
- ☐ d) Apple



✓ 25. Second-generation computers used: *

1/1

- ☐ a) Vacuum tubes
- ☒ b) Transistors
- ☐ c) ICs
- ☐ d) Microprocessors



✓ 26. Which language was developed in the second generation? *

1/1

- ☒ a) FORTRAN
- ☐ b) C++
- ☐ c) Java
- ☐ d) Python



✓ 27. IBM 1401 was an example of: *

1/1

- ☐ a) First-generation computer
- ☒ b) Second-generation computer
- ☐ c) Third-generation computer
- ☐ d) Fourth-generation computer



✓ 28. Magnetic core memory was introduced in: *

1/1

- ☐ a) First generation
- ☒ b) Second generation
- ☐ c) Third generation
- ☐ d) Fourth generation



✓ 29. Second-generation computers were smaller and faster because of: * 1/1

- ☐ a) Vacuum tubes
- ☒ b) Transistors
- ☐ c) Microchips
- ☐ d) Quantum computing



✓ 30. Third-generation computers used: * 1/1

- ☐ a) Vacuum tubes
- ☐ b) Transistors
- ☒ c) Integrated Circuits (ICs)
- ☐ d) Microprocessors



✓ 31. The first operating system was developed in: * 1/1

- ☐ a) First generation
- ☐ b) Second generation
- ☒ c) Third generation
- ☐ d) Fourth generation



✓ 32. IBM System/360 was an example of: *

1/1

- ☐ a) Second-generation computer
- ☒ b) Third-generation computer
- ☐ c) Fourth-generation computer
- ☐ d) Fifth-generation computer



✓ 33. High-level languages like COBOL and BASIC became popular in: *

1/1

- ☐ a) First generation
- ☐ b) Second generation
- ☒ c) Third generation
- ☐ d) Fourth generation



✓ 34. Fourth-generation computers use: *

1/1

- ☐ a) Vacuum tubes
- ☐ b) Transistors
- ☐ c) ICs
- ☒ d) Microprocessors



✓ 35. The first microprocessor was: *

1/1

- ☒ a) Intel 4004
- ☐ b) Intel 8086
- ☐ c) AMD Ryzen
- ☐ d) IBM PowerPC



✓ 36. Personal computers (PCs) became popular in: *

1/1

- ☐ a) Second generation
- ☐ b) Third generation
- ☒ c) Fourth generation
- ☐ d) Fifth generation



✓ 37. The first commercially successful PC was: *

1/1

- ☒ a) IBM PC
- ☐ b) Apple I
- ☐ c) Commodore 64
- ☐ d) Altair 8800



✓ 38. Fifth-generation computers focus on: *

1/1

- ☐ a) Vacuum tubes
- ☒ b) Artificial Intelligence
- ☐ c) Transistors
- ☐ d) Mechanical computing



✓ 39. Quantum computing belongs to: *

1/1

- ☐ a) Fourth generation
- ☒ b) Fifth generation
- ☐ c) Sixth generation
- ☐ d) Not related to computer generations



✓ 40. Parallel processing and AI are features of: *

1/1

- ☐ a) Third generation
- ☐ b) Fourth generation
- ☒ c) Fifth generation
- ☐ d) First generation



✓ 41. Which technology is used in fifth-generation computers? *

1/1

- ☒ a) ULSI (Ultra Large-Scale Integration)
- ☐ b) Vacuum tubes
- ☐ c) Transistors
- ☐ d) Magnetic tapes



✓ 42. Natural language processing is a feature of: *

1/1

- ☐ a) Second generation
- ☐ b) Third generation
- ☐ c) Fourth generation
- ☒ d) Fifth generation



✓ 43. The first computer mouse was invented by: *

1/1

- ☐ a) Bill Gates
- ☐ b) Steve Jobs
- ☒ c) Douglas Engelbart
- ☐ d) Tim Berners-Lee



✓ 44. The first computer network was: *

1/1

- ☒ a) ARPANET
- ☐ b) Internet
- ☐ c) Ethernet
- ☐ d) LAN



✓ 45. The first computer game was: *

1/1

- ☐ a) Pong
- ☒ b) Spacewar!
- ☐ c) Pac-Man
- ☐ d) Tetris



✓ 46. Key features of *fifth-generation* computers include: *

1/1

- ☐ a) Vacuum Tubes
- ☐ b) Transistors
- ☒ c) Artificial Intelligence (AI)
- ☐ d) Punched Cards



✓ 47. Which generation first used *graphical user interfaces (GUIs)* and mice? *1/1

- ☐ a) Second
- ☐ b) Third
- ☒ c) Fourth
- ☐ d) Fifth



✓ 48. India's first supercomputer, *PARAM 8000*, belongs to which generation? *1/1

- ☐ a) Third
- ☒ b) Fourth
- ☐ c) Fifth
- ☐ d) Second



✓ 49. Which generation used *punch cards* as primary input/output? * 1/1

- ☒ a) First
- ☐ b) Third
- ☐ c) Fourth
- ☐ d) Fifth



✓ 50. Which technology enabled *portable computers* in the fourth generation?

*1/1

- ☐ a) Vacuum tubes
- ☒ b) Microprocessors
- ☐ c) Magnetic drums
- ☐ d) Punched cards



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