



PROGRAMMING TUTORIAL CLASSES



AN ISO CERTIFIED 9001:2015

SOFTWARE DEVELOPMENT & TRAINING CENTRE

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COMPUTER TEST SET 6

DATE:- 27.09.2025

QUESTION PAPER CUM ANSWER SHEET

SUB:- Fundamentals NO OF QNS :-25 TOTAL MARKS : 25 TIME :30 MIN

NAME OF STUDENTS:-----BATCH TIME 2:00 PM

ALL QUESTIONS ARE COMPULSORY

- 1 Who is often credited as the “Father of Computers”?
a. Alan Turing b. Charles Babbage c. Bill Gates d. Steve Jobs
- 2 What does CPU stand For ?
a. Central Processing Unit b. Computer Peripheral Unit c. Central peripheral Unit
d. Central Process Unit
- 3 What is RAM in a computer?
a. Read-Only memory b. Random Access Memory c. Real-Time Analytical Mechine
d. Read and Manage
- 4 When was the first electronic computer developed?
a. 1936 b. 1945 c. 1955 d. 1965
- 5 What is the primary function of an operating system?
a. Execute computer programs b. Manage hardware resources c. Create new software applications
d. Connect of the Internet
- 6 What does GUI stand for?
a. General User interaface b. Share resources and information c. Connect to a washing machine
d. Write computer programs
- 7 Which type of computer memory is non-volatile?
a. RAM b. ROM c. Cache d. Virtual memory
- 8 What does LAN stand for?
a. Local Area Network b. Large Access Network c. Longitudinal analysis node
d. Low-level Application Node
- 9 What is the main purpose of a web browser?
a. Play online games b. Search for information online c. Edit photos d. Write computer code
- 10 What was the first widely-used programming language?
a. Python b. Java c. COBOL d. Fortran
- 11 What is the difference between hardware and software?
a. Hardware is physical, software is a program b. Hardware and software are the same
d. Hardware and software are both intangible
b. Hardware is a program, software is physical

- 12 What is the purpose of the BIOS in a computer?
a. Basic input/output system b. Broad internet operating system c. Binary input/output system
d. Basic internet output system
- 13 Which of the following is the first neural network computer?
a. AN b. AM c. RFD d. SNARC
- 14 Which of the following is known as the language made up of binary-coded instructions?
a. High level b. User c. Web Browser d. Web server
- 15 Which of the following are physical devices of a computer?
a. Hardware b. Software c. System Software d. Package
- 16 Which of the following device use positional notation to represent a decimal number?
a. Pascaline b. Abacus c. Computer d. calculator
- 17 which of the following is designed to control the operations of a computer?
a. User b. Application Software c. System Software d. Utility Software
- 18 Which of the following unit is responsible for converting the data received from the user into a computer understandable format?
a. Output Unit b. Input Unit c. Memory Unit d. Arithmetic & Logic Unit
- 19 Which of the following is the smallest unit of data in a computer?
a. Bit b. Kb c. Nibble d. Byte
- 20 Which of the following is not a characteristic of a computer?
a. Versatility b. Accuracy c. Diligence d. I.Q.
- 21 Which of the following is the brain of the computer?
a. Central Processing Unit b. Memory c. Arithmetic and Logic unit d. Control unit
- 22 Which of the following computer language is written in binary codes only?
a. Pascal b. machine language c. C d. C#
- 23 Which of the following language does the computer understand?
a. Computer understands only C language b. Computer understands only Assembly Language
c. Computer understands only Binary Language d. Computer understands only BASIC
- 24 _____ is designed to solve a specific problem or to do a specific task.
a. Application language b. System Software c. Utility Software d. User
- 25 _____ is the computer program that would convert an assembly language to the machine language.
a. Interpreter b. Compiler c. Comparator d. Assembler