

Important Questions

- 1) Define Software and Hardware
- 2) Define Types of Programming languages
- 3) Define Program cycle with diagram
- 4) What is Debugging?
- 5) What is flowchart with describe symbols and Advantages.
- 6) What is Algorithms and define rules
- 7) Difference b/w the interpreter and compiler
- 8) Describe and feature C/ C++ Language.
- 9) Structure of C/C++ Program
- 10) What is data Types of C/C++
- 11) Describe to Turbo C/C++ IDE with features.
- 12) Write down the 5 shortcut keys with purpose of using turbo C IDE.
- 13) Input Output Functions
- 14) Variables and constants
- 15) Define rules of variables declarations.
- 16) Define Operators and expression
- 17) How many programming control structure statements
- 18) Difference while and do while loop.
- 19) Define switch statement and limitations
- 20) Define arrays and their types
- 21) What is user define Functions.
- 22) What is pointer and type of pointers reference and dereference pointer variables.
- 23) How you can user define data types in C/C++ language.
- 24) Write make a simple C code where input your Gr No. , Name, Maths, English, Urdu marks and calculate obtain marks and percentage and display all information on the screen.