

C- Interview Questions

- 1) What is use of c .
- 2) Diff b/w c and c++ .
- 3) What are the datatypes in c
- 4) What is pointer and use of pointer
- 5) Diff b/w pointer variable & general variable
- 6) Diff b/w general vari & for array variable
- 7) What is a structure in c .
- 8) Register variable in c .
- 9) Diff b/w register and auto variable .
- 10) What do you know in c language and take example
- 11) Diff b/w user defined & predefined.
- 12) Adv of storage classes . tell some few points about storage classes.
- 13) What is a function .
- 14) Diff b/w local variable and global variable
- 15) What is the size of array and size of pointer
- 16) How ~~many~~ many variables we will store in array & pointer
- 17) Diff b/w Actual Argument & formal argument
- 18) How many types we can declare function .
- 19) How many ways to execute a program. function
- 20) What is function Recursion .
- 21) How extern keyword work .
- 22) Diff b/w Extern & auto .
- 23) What is the adv of Dynamic memory allocation
How can we achieve DMA .

- 24) Tell me in which file all these are located
- 25) What is an array.
- 26) Compare the ordinal variable with array
- 27) What is structure & array.
- 28) What do you know about C.
- 29) Compare with C & C++
- 30) What is string
- 31) Diff array & string
- 32) Adv and disad of arrays.
- 33) What is diff b/w actual & formal
- 34) Diff malloc() and calloc() and realloc().
- 35) Do you know malloc()
- 36) Default return type of malloc().
- 37) Compare diff b/w array & strings.
- 38) How many types of pointer. with example.
- 39) Diff b/w POP and OOP.
- 40) Important types of pointer.
- 41) What is ~~the~~ call by reference.
- 42) Diff b/w call by value and call by reference
- 43) How many types of Datatypes
- 44) Diff b/w int and float
- 45) Diff b/w malloc() and calloc().
- 46) Diff b/w Userdefined and primitive
- 47) What is the most important concept in C.
- 48) What is operator, operation, operand.
- 49) What is statement in C.
- 50) What is adv of string writing in C.

- 51) What is the default value, and tell be both local variable and global variable.
- 52) How while is work, do-while
- 53) Diff b/w while and for
- 54) Diff b/w while and do-while
- 55) Tell me about break and continue (what time we can use).
- 56) What is conditional statement.
- 57) What is application of local variable and global
- 58) Dangling pointer and typed pointer and untyped pointer.
- 59) Diff userdefined and predefined.
- 60) Null pointer in C.
- 61) Diff b/w Null pointer & void pointer
- 62) What is a variable.
- 63) Diff b/w register and extern variable.
- 64) What is the use of storage classes.
- 65) How many ways we can allocate the memory in C.
- 66) Tell me about static variable. How does it work.
- 67) compare with static and register variable.
- 68) Diff b/w scanf and printf. and Return values
- 69) What is getch() variable, and clrscr() do
- 70) Tell me some operations are performed on string.
- 71) How relational operators do.
- 72) How conditional operators work.
- 73) How if-else statement work.
- 74) How does structure work in C, and what is structure.

- 75) What is the size of structure.
- 76) What are the operations are performed on arrays.
- 77) How does free() work.
- 78) How many time we can allocate memory.
- 79) Diff b/w relational operator & Bitwise
- 80) Disadvantages of arrays.
- 81) How static keyword works.