1. Write a C program to input three numbers from user and find maximum between three numbers using conditional/ternary operator ?:. How to find maximum between three numbers using conditional operator.
2. Write a C program to input a character and check whether the character is alphabet or not using Conditional/Ternary operator ?:. How to check alphabets using conditional operator in C programming.
3. Write a C program to find sum of all odd numbers from 1 to n using for loop. How to find sum of all odd numbers in a given range in C programming. Logic to find sum of odd numbers in a given range using loop in C programming.
4. Write a C program to find maximum occurring character in a string using loop. How to find highest frequency character in a string using loop in C programming. Program to find the highest occurring character in a string in C. Logic to find maximum occurring character in a string in C programming.
5. **Find Error/Output in follwing code:**

#include <stdio.h>

int tmp=20;

main( ) {

    printf("%d ",tmp);

    func( );

    printf("%d ",tmp);

}

func() {

    static int tmp=10;

    printf("%d ",tmp);

}

1. **Find Error/Output in follwing code:**

main() {

    int a = 10;

    if ((fork ( ) == 0))

    a++;

    printf ("%dn", a );

}

1. **What is the code in a while loop that returns the output of the given code?**

#include <stdio.h>

int main () {

int a;

/\* for loop execution \*/

for( a = 1; a <= 100; a++ )

{

printf("%d\n",a \* a);

}

return 0;

}

1. What will be the output of the program if the array begins 1200 in memory?

#include<stdio.h>

int main()

{

int arr[]={2, 3, 4, 1, 6};

  printf("%u, %u, %un", arr, &arr[0], &arr);

  return 0;

}

1. What will be the output of the program ?

#include<stdio.h>

void fun(int \*\*p);

int main()

{

int a[3][4] = {1, 2, 3, 4, 4, 3, 2, 8, 7, 8, 9, 0};

  int \*ptr;

  ptr = &a[0][0];

  fun(&ptr);

  return 0;

}

void fun(int \*\*p)

{

    printf("%dn", \*\*p);

}

1. Write a program that would sort a list of names in alphabetical order Ascending or Descending, choice get from the user?

Sample Input:

Banana

Carrot

Radish

Apple

Jack

Order(A/D) : A

Sample Output:

Apple

Banana

Carrot

Jack

Radish