Day -3 assignment

% program1 integer%

#include<stdio.h>

Int main()

{

Int x=65;

Printf(“The value : %d”,x);

}

// character

#include<stdio.h>

Int main()

{

Int x=65;

Printf(“The value : %c”,x);

}

// double values

#include<stdio.h>

Int main()

{

Int z =abc;

Printf(“The value :%d”,z);

Printf(“The value :%c”,z);

Printf(“The value :%x”,z);

Printf(“the value :%x”,z);

}

% program-2 for loop%

#include<stdio.h>

Int main()

{

Int n=120 , i;

Printf(“enter n value”);

Scanf(“%d”,&n);

For(i=1;i<=120;i++)

{

printf(“%d\n”,n);

}

}

//while loop

#include<stdio.h>

Int main()

{

Int i;

While(i<=120)

{

Printf(“%d”,i);

i++;

}

return 0;

}

// do while

#include<stdio.h>

Int main()

{

Int I;

do

{

Printf(“%d”,i);

i++;

}while(i<=120)

}

%program3 sum of 10 numbers%

#include<stdio.h>

Intmain()

{

Int I,count=0;

For(i=0;i<11;i++);

{

Count=count+I;

Printf(“%d”,count);

}

%program-4 sum of even or odd%

#include<stdio.h>

Int main()

{

Int i,sum\_of\_even,sum\_of\_off;

For(i=0;i<=100;i++)

{

If(i%2==0)

Sum\_of\_even = sum\_of\_even+i;

Printf(“%d”,sum\_of\_even);

Else

Sum\_of\_odd=sum\_of\_odd+I;

Printf(“%d”,sum\_of\_odd);

}

}

//program5

#include<stdio.h>

Int main()

{

Int x=10,y=8,z1,z2,z3;

Printf(“enter x,y values”);

Scanf(“%d%d”,&x,&y);

z1=x^y;

Printf(“%d”,z1);

Z2=x|y;

Printf(“%d”,z2);

Z3=x&y;

Printf(“%d”,z3);

}

% program -6 greater and smaller number%

#include<stdio.h>

Int mian()

{

Int a,b

Printf(“enter a,b values”);

Scanf(“%d%d”,&a,&b);

If(a>b)

Printf(“a is greater & b is smaller”);

Else

Printf(“b is greater & a is smaller”);

}

}

//program-7

#include <stdio.h>

int main()

{

int a,b,c;

printf("enter the numbers");

scanf("%d%d\n",&a,&b);

c=(a>b?a:b);

printf("greater the :%d",c);

return 0;

}

//program-8

#include<stdio.h>

Int main()

{

Int a,b,c;

Printf(“enter a,b,c values”);

Scanf(“%d%d%d”,&a,&b,&c);

If(a>b&&a>c)

Printf(“a is greater);

If(b>a&&b>c)

Printf(“b is greater);

Else

Printf(“c is greater”);

}