Bit-1:

What is the output of the following program?

void main()

{

int c=1;

while(c <100)

printf("%d",c);

c++;

}

Bit-2:

What is the output of the following program?

#include<stdio.h>

void main()

{

int i=0;

while(i <10); // line 5

{

printf("%d ",i); // line 7

i++; // line 8

}

}

Bit-3:

What is the output of the following program?

void main()

{

int i;

for(i=1;i++ <= 5;printf("%d \n",i))

printf("Inside the loop : ");

}

Bit-4:

What is the output of the following program?

#include<stdio.h>

void main()

{

int a=6,b=5,c=4;

printf("%d",(a>b>c?1:0));

}

Bit-5:

What is the output of the following program?

#include<stdio.h>

int main()

{

int a=2;

a=a+2<<1;

printf("%d ",a);

a=a+(2<<1);

printf("%d",a);

}

Bit-6:

What is the output of the following program?

#include<stdio.h>

void main()

{

int arr[5]={1,2,3,4,5,6};

printf("size=%d ", sizeof(arr));

printf("arr[5]=%d",arr[5]);

}

Bit-7:

What is the output of the following program?

#include<stdio.h>

void main()

{

int[] a={100,200,300};

printf("%d",a[2]);

}

Bit-8:

What is the output of the following program?

#include<stdio.h>

void main()

{

static int arr[]=[1,2,3,4,5,6];

int i;

for (i=0,i<=5;i++)

{

printf("%d",arr[i]);

}

}

Bit-8:

What is the output of the following program?

#include<stdio.h>

void main(){

const int SIZE=5;

int expr;

double value[SIZE]={1.0,2.0,3.0,4.0,5.0};

expr=1|2|3;

printf("%d",expr);

printf("%f",value[expr]);

}

Bit-9:

What is the output of the following program?

#include<stdio.h>

#define SIZE 5

void main()

{

int expr;

double value[SIZE]={1.0,2.0,3.0,4.0,5.0};

expr=1|2|3;

printf("%d",expr);

printf("%f",value[expr]);

}

Bit-10:

What is the output of the following program?

#include<stdio.h>

int arr0[10];

void main()

{

int arr1[10]={1,2};

int arr2[10];

static int arr3[10];

printf("%d %d %d %d", arr0[5],arr1[5],arr2[5],arr3[5]);

}