**Question No1**

**Do while loop**

#include<stdio.h>

int main()

{

int i=0;

do{

printf("%d ",i);

i++;

}while(i<=100);

}

**For loop**

#include<stdio.h>

int main()

{

int i;

for( i=0;i<=100;i++){

printf("%d ",i);

}

}

**While loop**

#include<stdio.h>

int main()

{

int i=0;

while(i<=100){

printf("%d ",i);

i++;

}

}

**Question No2**

#include<stdio.h>

int main()

{

int i=1,a,b=0;

float c;

while(i<=10)

{

printf("Enter The Marks Of Subject %d - ",i);

scanf("%d",&a);

i++;

b=b+a;

}

c=(float)b/10.0;

printf("\n");

if((int)c<50)

printf("Fail\n");

else

printf("Pass\n");

}

**Question No 3**

#include<stdio.h>

int main()

{

int a,b=1;

printf("Enter A Number - ");

scanf("%d",&a);

if(a==0 || a==1){printf("1");}

else {for(int i=2;i<=a;i++)

{

b=b\*i;

}

printf("%d",b);}

}