**Question**\_1

**Assingment\_6**

#include<stdio.h>

#include<conio.h>

int main()

{

printf("The size of int variable is %d\n",sizeof(int));

printf("The size of char variable is %d\n",sizeof(char));

printf("The size of float variable is %d\n",sizeof(float));

printf("The size of double variable is %d",sizeof(double));

getch();

return 0;

}

**Question**\_2

#include<stdio.h>

#include<conio.h>

int main()

{

int a;

printf("Enter your number:-");

scanf("%d",&a);

printf("The last digit of the number is:-%d",a%10);

getch();

return 0;

}

**Question**\_3

#include<stdio.h>

#include<conio.h>

int main()

{

int a;

printf("Enter your three digit number:-");

scanf("%d",&a);

printf("The first digit of entered number is:-%d",a/100);

getch();

return 0;

}

**Question**\_4

#include<stdio.h>

#include<conio.h>

int main()

{

int a,b;

printf("Enter your three digit number:-");

scanf("%d",&a);

b=a/10;

printf("The middle digit of your number is:-%d",b%10);

getch();

return 0;

}

**Question**\_5

#include<stdio.h>

#include<conio.h>

int main()

{

int a,b,c;

printf("Enter your two digit number:-");

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

c=a;

a=b;

b=c;

printf("%d%d",a,b);

getch();

return 0;

}

**Question**\_6

#include<stdio.h>

#include<conio.h>

int main()

{

int a,b;

printf("Enter your numbers\n");

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

b=b+a;

a=b-a;

b=b-a;

printf("%d %d",a,b);

getch();

return 0;

}

**Question**\_7

#include<stdio.h>

#include<conio.h>

int main()

{

int a;

printf("Enter your number:-");

scanf("%d",&a);

printf("%d",a-(a%10));

getch();

return 0;

}

**Question**\_8

#include<stdio.h>

#include<conio.h>

int main()

{

int a,b;

printf("Enter a number:-");

scanf("%d",&a);

printf("Enter a digit:-");

scanf("%d",&b);

printf("New number is:-%d",(a\*10)+b);

getch();

return 0;

}

**Question**\_9

#include<stdio.h>

#include<conio.h>

int main()

{

float a;

printf("Enter your amount in INR:-");

scanf("%f",&a);

printf("The entered amount in USD is:-%f",a/76.23);

getch();

return 0;

}

**Question**\_10

#include<stdio.h>

#include<conio.h>

int main()

{

int a;

printf("Enter your three digit number:-");

scanf("%d",&a);

int b;

b=a%10;

int c;

c=b\*100+(a/10);

printf("%d",c);

getch();

return 0;

}