**Input and output in C Language**

**Assignment – 1**

1. **#include<stdio.h>**

**int main()**

**{**

**printf("Hello Students");**

**return 0;**

**}**

**2.** **#include<stdio.h>**

**int main()**

**{**

**printf("Hello\nStudents");**

**return 0;**

**}**

**3.** **#include<stdio.h>**

**int main()**

**{**

**printf("\"MySirG\"");**

**return 0;**

**}**

**4.** **#include<stdio.h>**

**int main()**

**{**

**int A,R;**

**printf("ENTER RADIUS OF CIRCLE=");**

**scanf("%d",&R);**

**A=3.14\*R\*R;**

**printf("Area of circle=%d having Radius=%d",A,R);**

**return 0;**

**}**

**5.** **#include<stdio.h>**

**int main()**

**{**

**char s[100];**

**int i;**

**printf("ENTER STRING:");**

**scanf("%s",&s);**

**for(i=0;s[i]!='\0';i++);**

**printf("lenght of the string is=%d",i);**

**return 0;**

**}**

**6.** **#include <stdio.h>**

**int main()**

**{**

**char a[100],b[100];**

**printf("WRITE YOUR FIRST NAME=");**

**scanf("%s",&a);**

**printf("\n");**

**printf("WRITE YOUR SECOND NAME=");**

**scanf("%s",&b);**

**printf("\n");**

**printf("\n\"Hello , %s %s\"",a,b);**

**return 0;**

**}**

**7.** **#include<stdio.h>**

**int main()**

**{**

**printf("%%d");**

**return 0;**

**}**

**8.** **#include<stdio.h>**

**int main()**

**{**

**printf("\\n");**

**return 0;**

**}**

**10.** **#include<stdio.h>**

**int main()**

**{**

**int d,m,y;**

**printf("ENTER DD/MM/YYYY=");**

**scanf("%d",&d);**

**scanf("%d",&m);**

**scanf("%d",&y);**

**printf("\n");**

**printf("DAY-%d ,MONTH-%d ,YEAR-%d",d,m,y);**

**return 0;**

**}**

**11.** **#include<stdio.h>**

**int main()**

**{**

**int hr,min;**

**printf("HH:MM");**

**scanf("%d",&hr);**

**scanf("%d",&min);**

**printf("\n");**

**printf("%d Hours and %d minutes",hr,min);**

**return 0;**

**}**

**12.ERROR in CODE**