1.Write a program to print Hello Students on the screen.

1. #include<stdio.h>
2. int main()
3. {
4. printf("Hello");
5. }

2. Write a program to print Hello in the first line and Students in the second line.

1. #include<stdio.h>
2. int main()
3. {
4. printf("Hello\nstudent");
5. }

3. Write a program to print “MySirG” on the screen. (Remember to print in double quotes)

#include<stdio.h>

int main()

{

    printf("\"Mysirg\"");

}

**4.** **WAP to find the area of the circle. Take radius of circle from user as input and print the**

**result in below given format.**

#include<stdio.h>

int main()

{

    float A,R;

    printf("Enter the radius= ");

    scanf("%f",&R);

    A=3.14\*R\*R;

    printf("Area of circle is %f having the radius %f",A,R);

}

5.WAP to calculate the length of String using printf function

#include<stdio.h>

int main()

{

      int x;

      x=printf("Manish kumar\n");

      printf("length of string is %d",x);

      return 0;

}

6. WAP to print the name of the user in double quotes.

#include<stdio.h>

int main()

{

    printf("\"manish kumar\"");

}

7. WAP to print “%d” on the screen.

#include<stdio.h>

int main()

{

    printf("%%d");

}

8. WAP to print “\n” on the screen.

#include<stdio.h>

int main()

{

    printf("\\n");

}

9. WAP to print “\\” on the screen.

#include<stdio.h>

int main()

{

    printf("\\\\");

}

10. WAP to take date as an input in below given format and convert the date format and

display the result as given below.

#include<stdio.h>

int main()

{

    int d,m,y;

    printf("Enter the day month and year=");

    scanf("%d%d%d",&d,&m,&y);

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

}

11. WAP to take time as an input in below given format and convert the time format and

display the result as given below.

#include<stdio.h>

int main()

{

    int h,m;

    printf("Enter hour and minutes= ");

    scanf("%d%d",&h,&m);

    printf("%d hour and %d minutes",h,m);

}

12. Find output of below code:

int main()

{

int x = printf(“ineuron”);

printf(“%d”,x);

return 0;

}

OUTPUT: ineuron7