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

#include<stdio.h>

int main()

{

printf(“Hello Students”);

return 0;

}

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

#include<stdio.h>

int main()

{

printf(“Hello\nStudents”);

return 0;

}

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

#include<stdio.h>

Int main()

{

printf(“\”MySirG\””);

return 0;

}

***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.***

***Expected output format – “Area of circle is A having the radius R”. Replace A with area***

***& R with radius.***

#include<stdio.h>

int main()

{

int R;

float A;

printf(“Enter a radius of circle: “);

scanf(“%d”,&R);

A=3.14\*R\*R; //formula of area of circle is πr²(value of π is 3.14 consider).

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

return 0;

}

***6.Print the name of the user in double quotes.***

***Expected output format – “Hello , Amit Kumar”***

#include<stdio.h>

int main()

{

printf(“\”Hello,Amit Kumar\””);

return 0;

}

***7. WAP to print “%d” on the screen.***

#include<stdio.h>

int main()

{

char a='%’;

printf(“%cd”,a);

return 0;

}

***8. WAP to print “\n” on the screen.***

#include<stdio.h>

int main ()

{

printf(“\\n”);

return 0;

}

***9. WAP to print “\\” on the screen.***

#include<stdio.h>

int main ()

{

printf(“\\\\”);

return 0;

}

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

***display the result as given below.***

***User Input date format – “DD/MM/YYYY” (27/11/2022)***

***Output format –***

***“Day – DD , Month – MM , Year – YYYY” (Day – 27 ,Month – 07 , Year – 2022)***

#include<stdio.h>

Int main()

{

Int DD,MM,YYYY;

Printf(“Enter date,month and year:”);

Scanf(“%d%d%d”,&DD,&MM,&YYYY);

Printf(“\n”);

Printf(“%d/%d/%d”,DD,MM,YYYY);

Printf(“\n”);

Printf(“Day-%d,Month-%d,Year-%d”,DD,MM,YYYY);

Return 0;

}

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

***display the result as given below.***

***User Input date format – “HH:MM”***

***Output format – “HH hour and MM Minute”***

***Example –***

***“11:25” converted to “11 Hour and 25 Minute”***

#include<stdio.h>

int main ()

{

int H,M;

printf(“Enter time :”);

scanf(“%d%d”,&H,&M);

printf(“%d:%d”,H,M);

printf(“\n”);

printf(“%d Hour and %d Minutes”,H,M);

return 0;

}

**12. Find output of below code:**

**int main()**

**{**

**int x = printf(“ineuron”);**

**printf(“%d”,x);**

**return 0;**

**}**

***Output :-* ineuron7**