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

//Ans

#include<stdio.h>

int main()

{

printf("Hellow student");

return 0;

}

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

//Ans

#include<stdio.h>

int main()

{

printf("Hellow ");

printf("\n ");  //escape seqance

printf("student");

return 0;

}

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

//ans

    #include<stdio.h>

    int main()

    {

    printf("\"my sirG\"");

    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

//

//Ans

#include<stdio.h>

int main()

{

float a;

int r;

printf("area of circle ");

scanf("%d" ,&r);

a=3.14\*r\*r;

printf("radius of cirle is%f",a);

return 0;

}

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

#include<stdio.h>

int main()

{

printf("%d",printf("hellow"));

return 0;

}

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

//Expected output format - "Hello , Amit Kumar"

//Ans

#include<stdio.h>

int main()

{

printf("\"Hellow, Amit kumar\"");

return 0;

}

//7. WAP to print �%d� on the screen.

#include<stdio.h>

int main()

{

printf("\"%%d\"");

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.

//Ans

#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)

//Ans

#include<stdio.h>

int main()

{

  int day,month,year;

    printf("enter the date moth and year");

    scanf("%d/%d/%d",&day,&month,&year);

    printf("(day-%d ,month-%d, year-%d)",day ,month ,year);

    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�

//Ans

#include<stdio.h>

int main()

{

    int hour,minute;

    printf("enter a hour nad minute");

    scanf("%d:%d",&hour,&minute);

    printf("%dhour and %dminute",hour ,minute);

    return 0;

}

//12. Find output of below code:

#include<stdio.h>

int main()

{

int x=printf("ineuron");

printf("�%d�",x);

return 0;

}