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

#include <stdio.h>

int main() {

printf("Hello");

return 0;

}

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

#include <stdio.h>

int main() {

printf("Hello\n");

printf("Students");

return 0;

}

1. Write a program to print “iNeuron” on the screen.

#include <stdio.h>

int main() {

printf("iNeuron");

return 0;

}

1. 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() {

int R;

float A;

printf("enter radius of circle\n");

scanf("%d",&R);

A=3.14\*R\*R;

printf("area of the circle is %f ",A);

return 0;

}

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

#include<stdio.h>

#include<string.h>

int main() {

char str[100];

int len;

printf("\nEnter the String : ");

scanf("%s",str);

len = strlen(str);

printf("\nLength of the given string is %d", len);

return(0);

}

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

#include<stdio.h>

int main() {

printf("\"Hello,shalini\"");

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.

#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.

#include<stdio.h>

int main(){

int Day,Month,Year;

printf("Enter the date\n");

scanf("%d%d%d",&Day,&Month,&Year);

printf("Day –%d,",Day);

printf ( " Month – %d,",Month);

printf( " Year – %d,",Year);

return 0;

}

12. Find output of below code:

*int main()*

*{*

*int x = printf(“ineuron”);*

*printf(“%d”,x);*

*output:*

*error*