**Day 12/8/25 1**/ Write a program in C language to print “ADAMAS UNIVERSITY”.

Code:

#include <stdio.h>

int main()

{

printf("ADAMAS UNIVERSITY");

return 0;

}

OUTPUT:

ADAMAS UNIVERSITY

2/ Write a program in C language to add two floating numbers.

Code:

#include <stdio.h>

int main()

{

float n1,n2,s;

printf("Enter 1st no.:");

scanf("%f",&n1);

printf("Enter 2nd no.:");

scanf("%f",&n2);

s=n1+n2;

printf("s=%2f\n",s);

return 0;

}

OUTPUT:

Enter 1st no.:89.56

Enter 2nd no.:98.310

s=187.869995

3/ Write a program in C language to subtract two numbers taken from user.

Code:

#include <stdio.h>

int main()

{

int n1,n2,s;

printf("Enter 1st no.:");

scanf("%d",&n1);

printf("Enter 2nd no.:");

scanf("%d",&n2);

s=n1-n2;

printf("r=%d\n",s);

return 0;

}

OUTPUT:

Enter 1st no.:21

Enter 2nd no.:25

r=-4

4/ Write a program in C language to print multiplication table of any integer without running a loop.

Code:

#include <stdio.h>

int main()

{

int n;

printf("Enter a no.:");

scanf("%d",&n);

printf("%d\*1=%d\n",n,n\*1);

printf("%d\*2=%d\n",n,n\*2);

printf("%d\*3=%d\n",n,n\*3);

printf("%d\*4=%d\n",n,n\*4);

printf("%d\*5=%d\n",n,n\*5);

printf("%d\*6=%d\n",n,n\*6);

printf("%d\*7=%d\n",n,n\*7);

printf("%d\*8=%d\n",n,n\*8);

printf("%d\*9=%d\n",n,n\*9);

printf("%d\*10=%d\n",n,n\*10);

return 0;

}

OUTPUT:

Enter a no.:8

8\*1=8

8\*2=16

8\*3=24

8\*4=32

8\*5=40

8\*6=48

8\*7=56

8\*8=64

8\*9=72

8\*10=80

5/ Write a program in C language to find out ASCII code of a character.

Code:

#include <stdio.h>

int main()

{

char ch;

printf("Enter a character:");

scanf("%c",&ch);

printf("ASCII value of '%ch' is %d\n",ch,ch);

return 0;

}

OUTPUT:

Enter a character:A

ASCII value of 'Ah' is 65