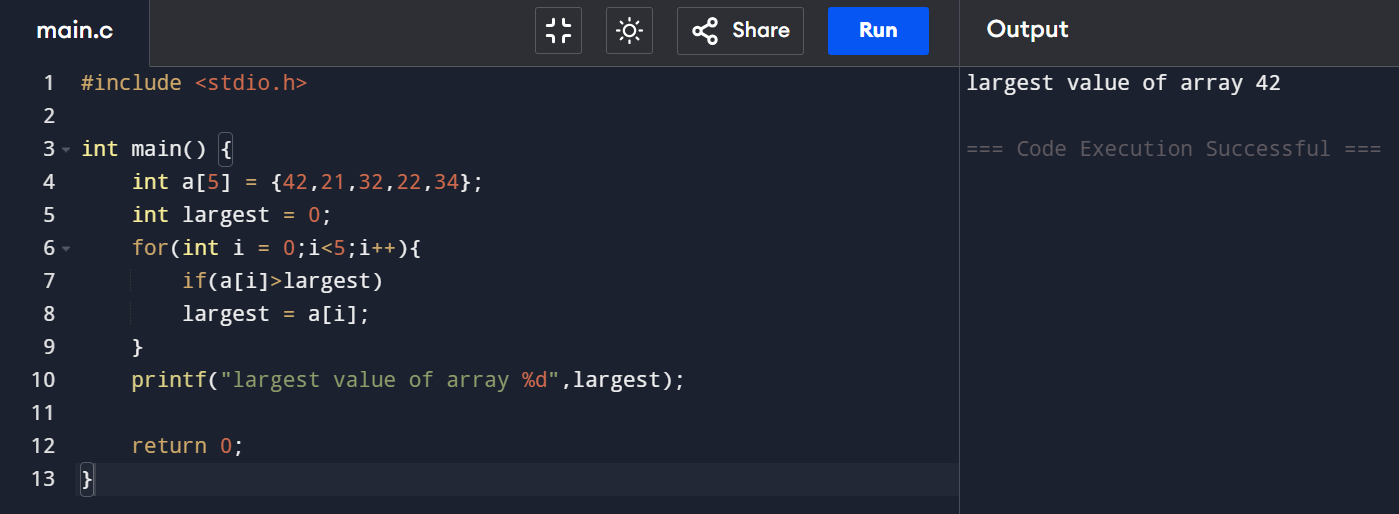


AMBUJ YADAV

ROLL NO: - 24/SCA/BCA/001

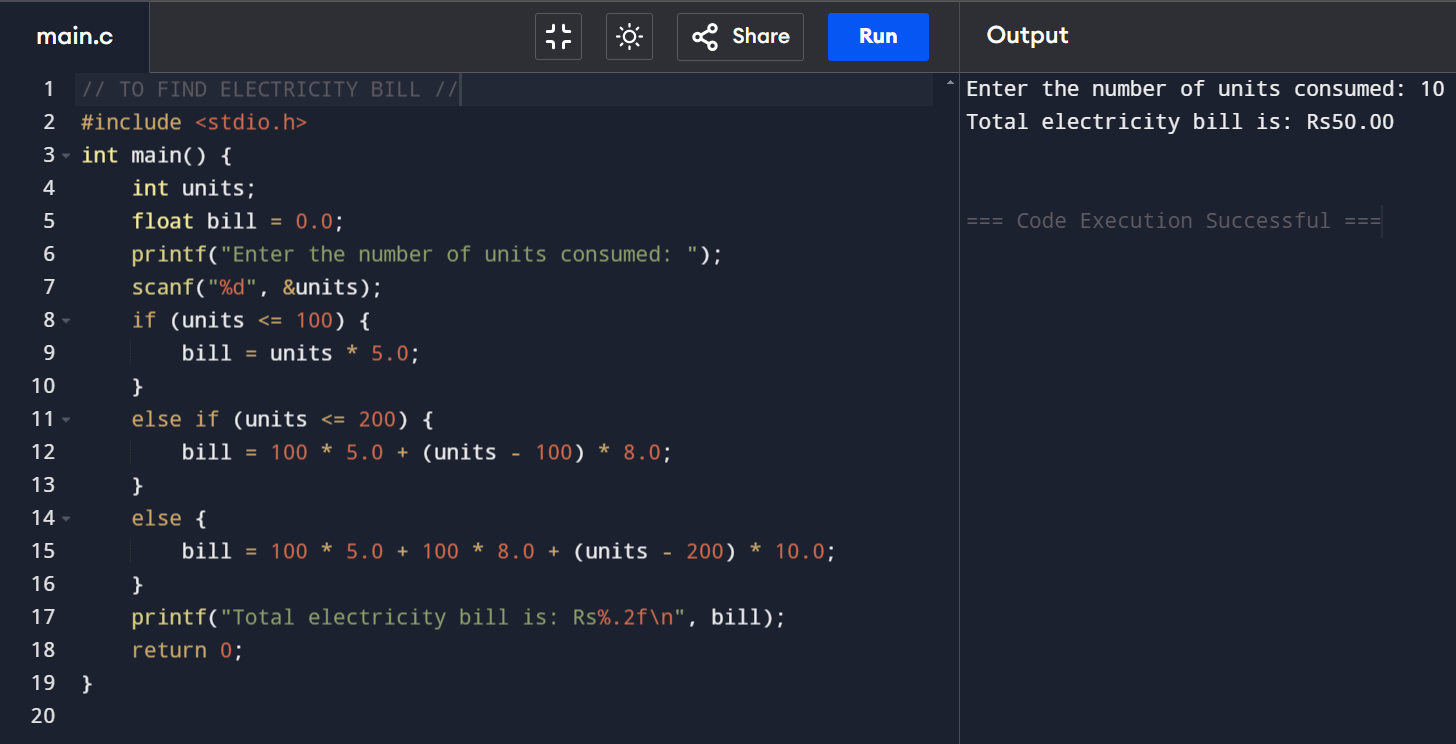
DATA STRUCTURE LAB

QUESTION -1: - Write a data structure program Find Largest Value of an Array.

ANS: - 1

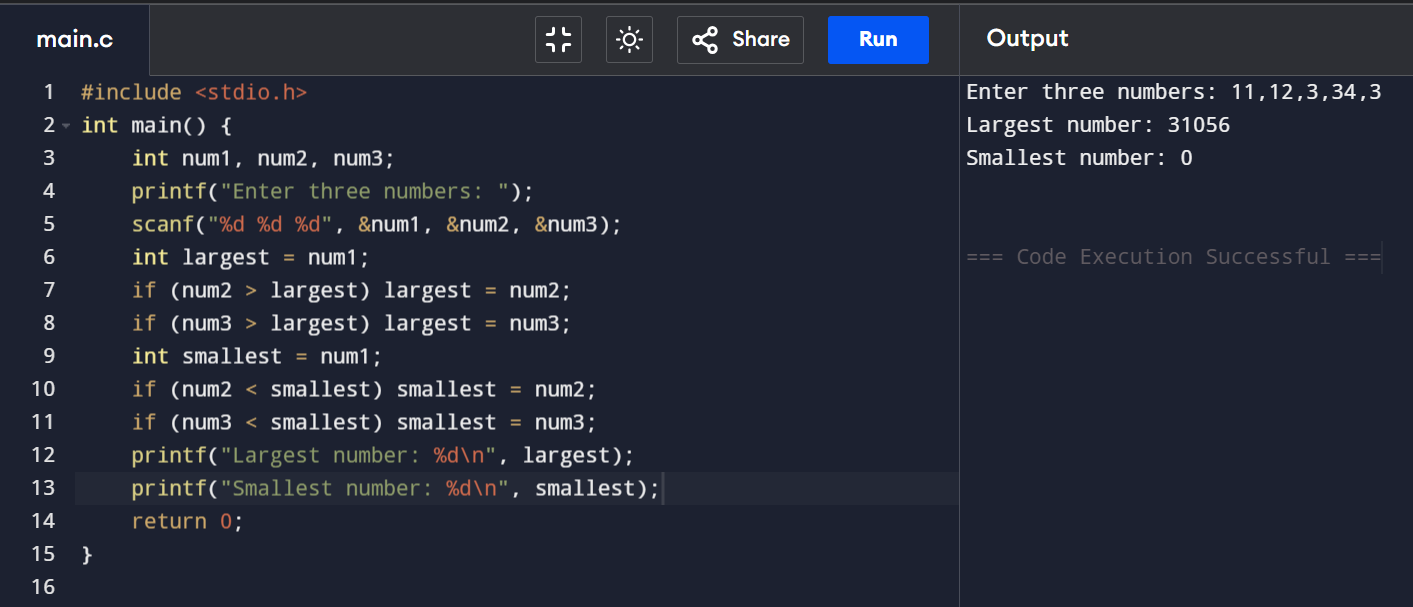
.

QUESTION -2: - Write a data structure program to find electricity bill. (Using if Statement)

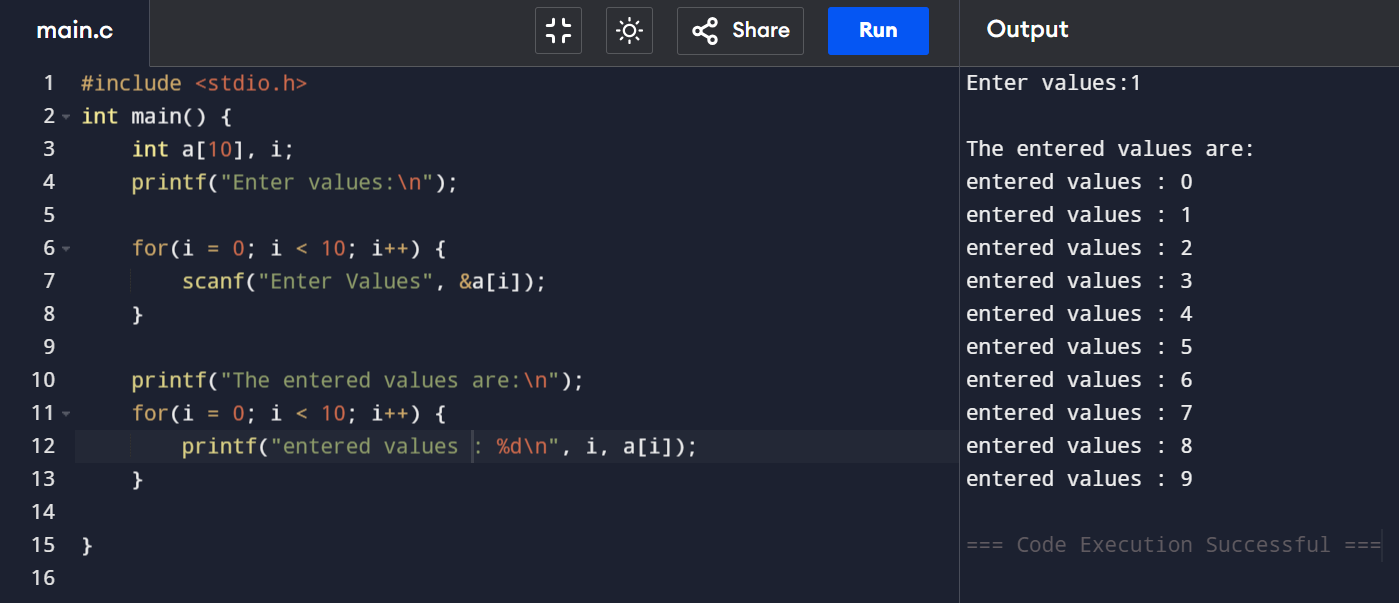
ANS: - 2 

QUESTION -3: - Write a data structure program to Print Three Numbers where is smallest and largest.

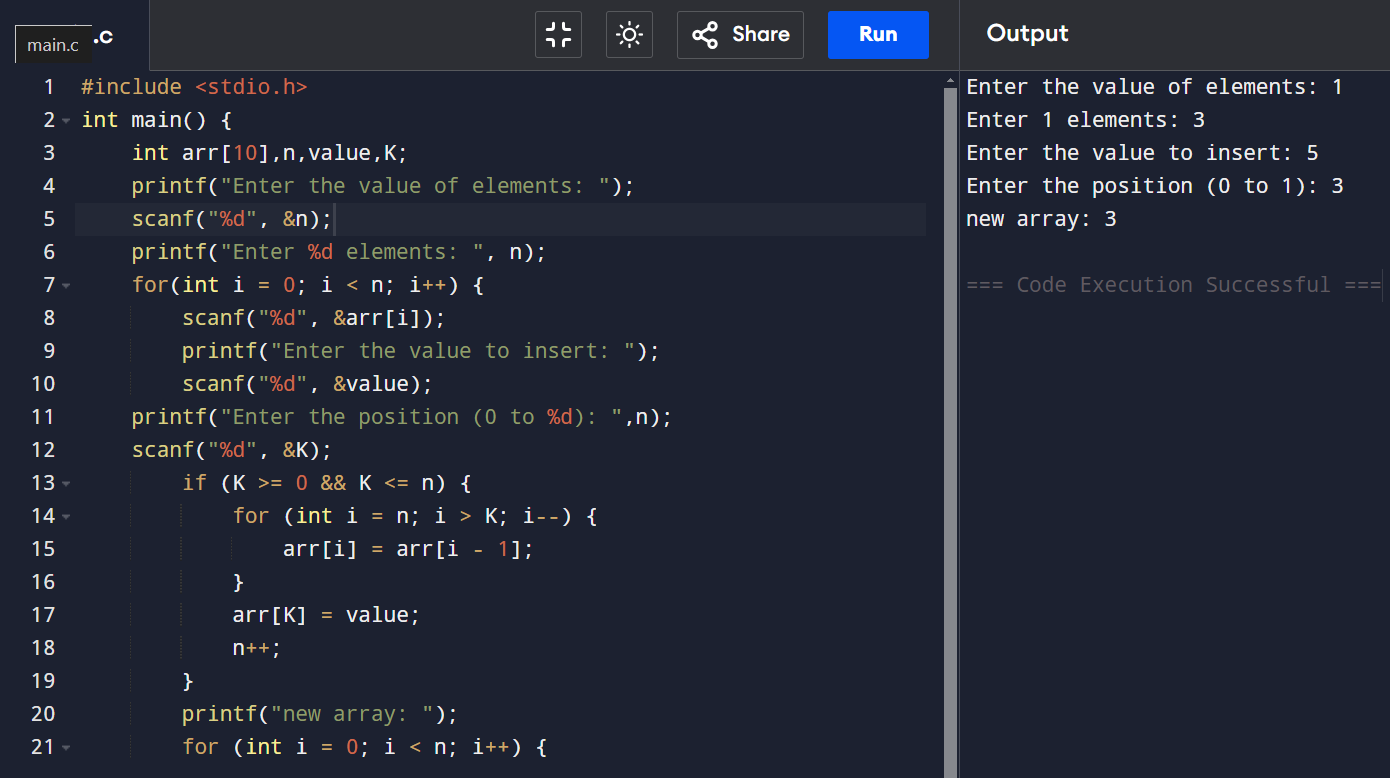
ANS: - 3



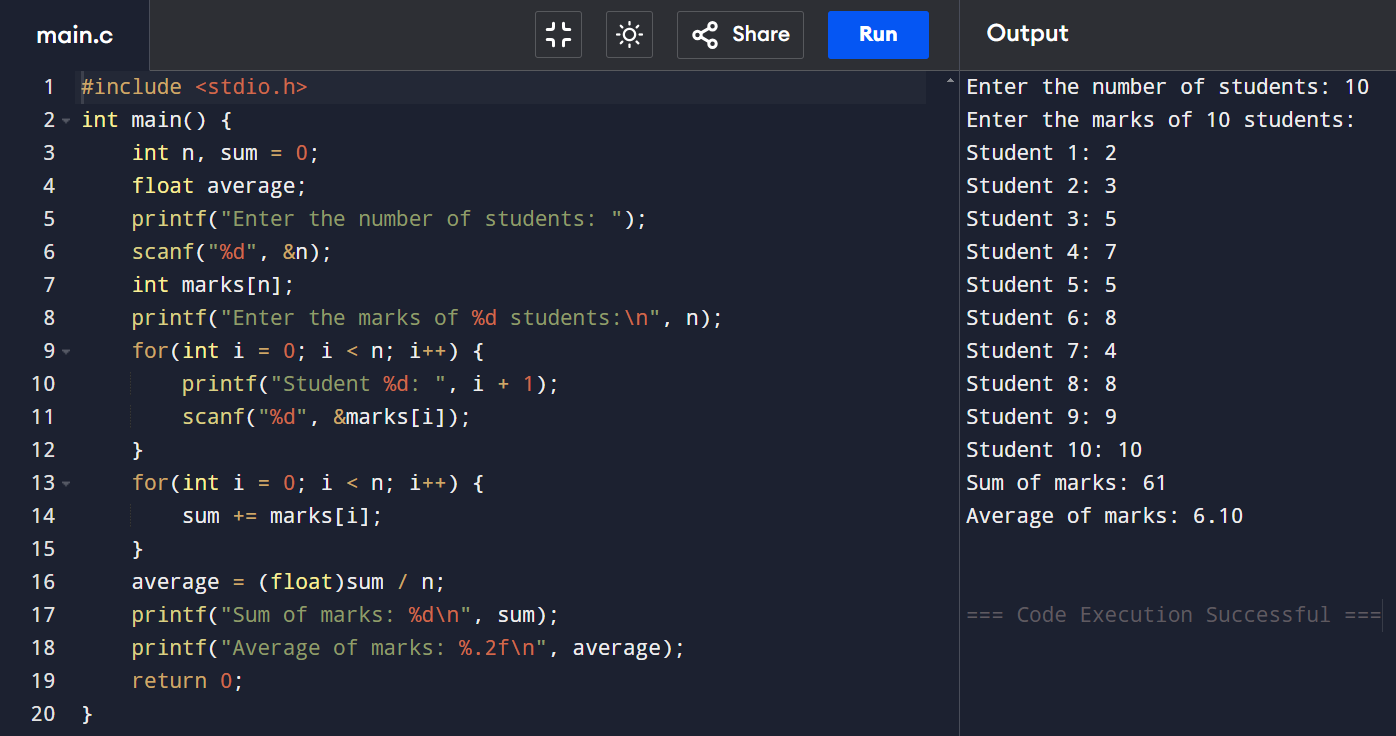
QUESTION -4: - Write a data structure program to declare an array and also find the values in it.

ANS: - 4

QUESTION -5: - Write a data structure program to insertion of an Array.

ANS: - 5

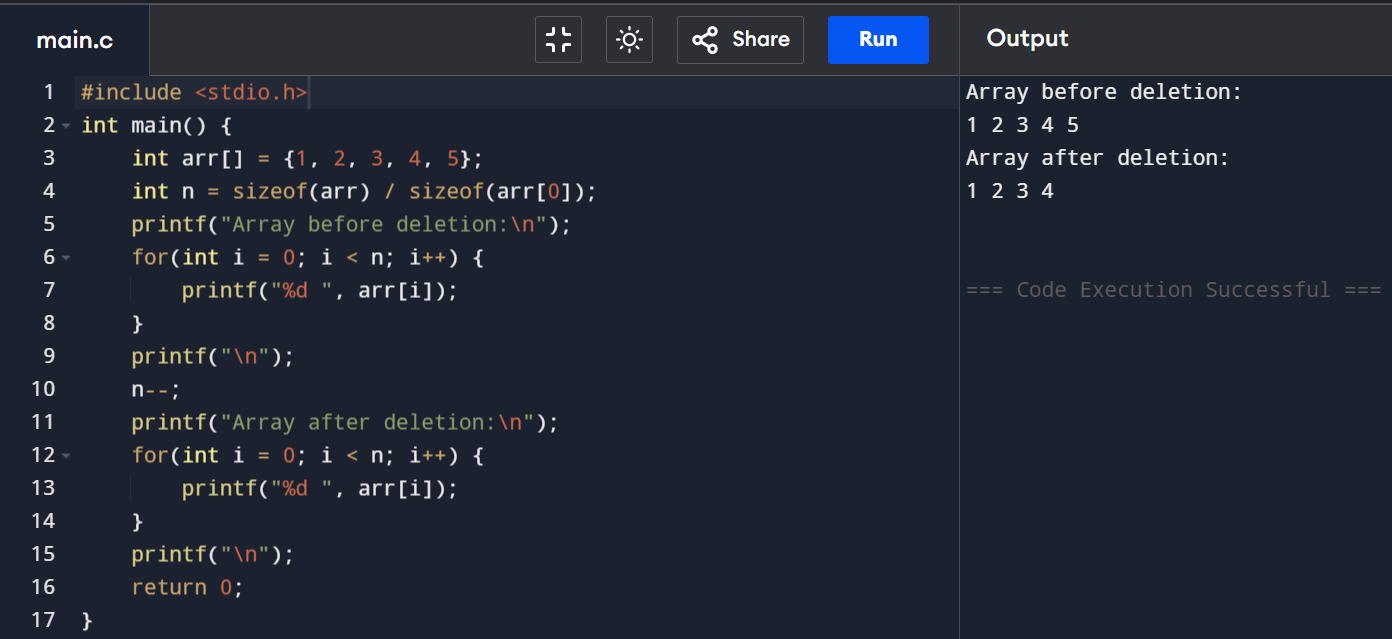
QUESTION -6:- Write a data structure program to enter the marks and find the sum and average..

ANS 6:-

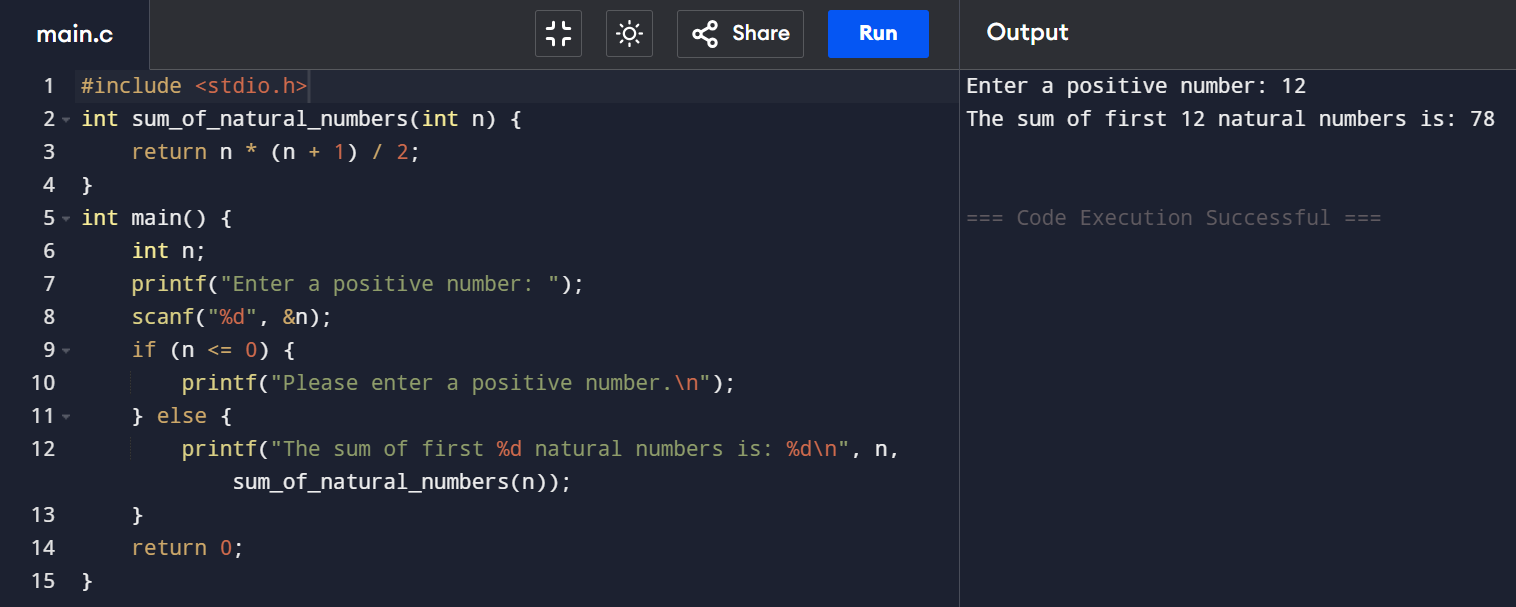
QUESTION -7:- Write a data structure program to enter the Traversed arrays elements.

ANS 7:- 

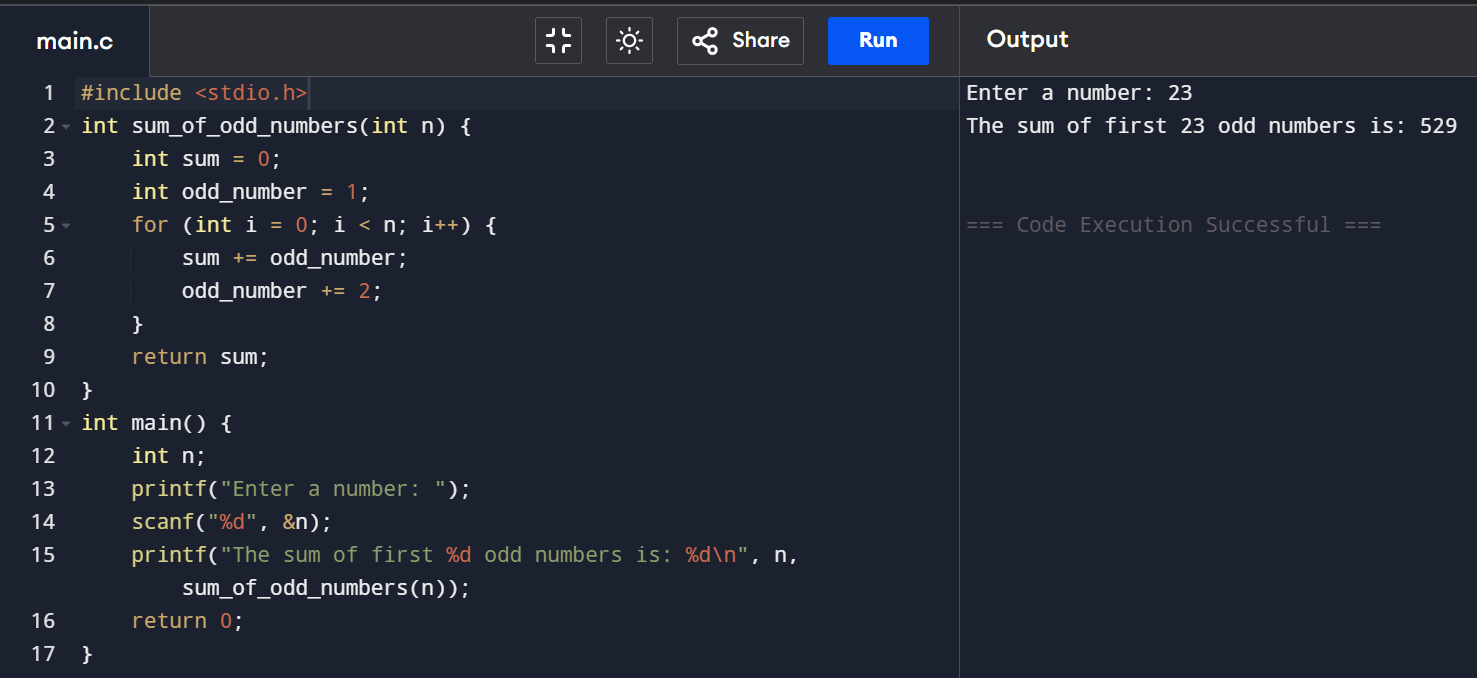
QUESTION -8:- Write a data structure program to delete an array.

ANS 8:- 

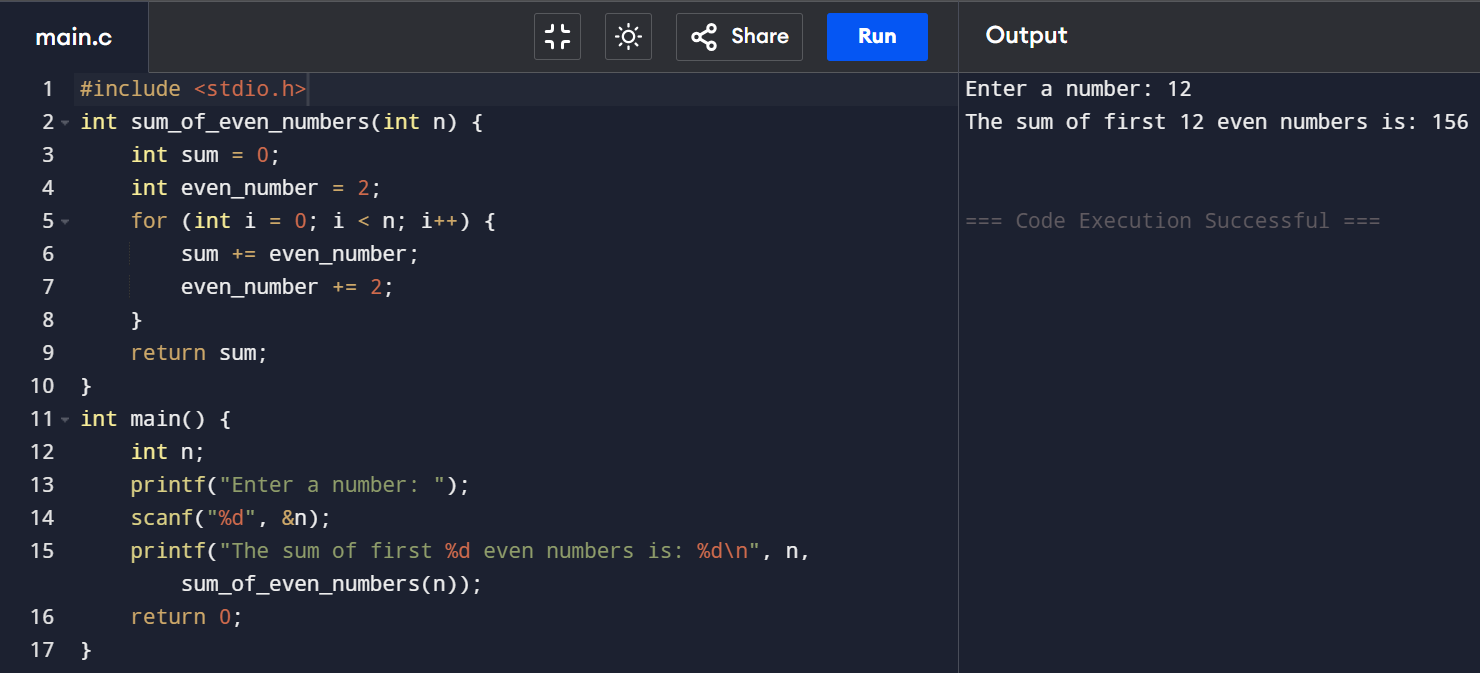
QUESTION -9:- Write a data structure program to find sum of n natural numbers.

ANS -9:- 

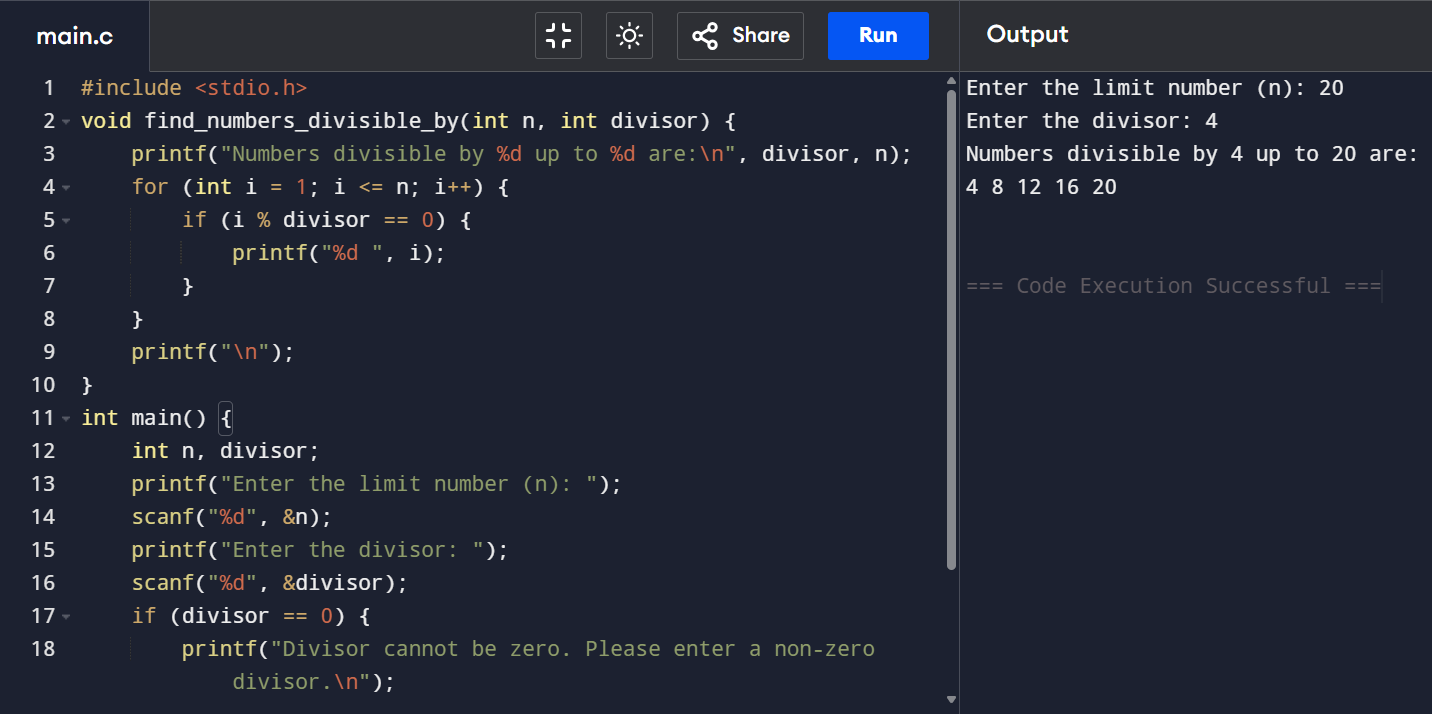
QUESTION -10:- Write a data structure program to find sum of n odd numbers.

ANS -10:- 

QUESTION -11:- Write a data structure program to find sum of n even numbers.

ANS -11:-

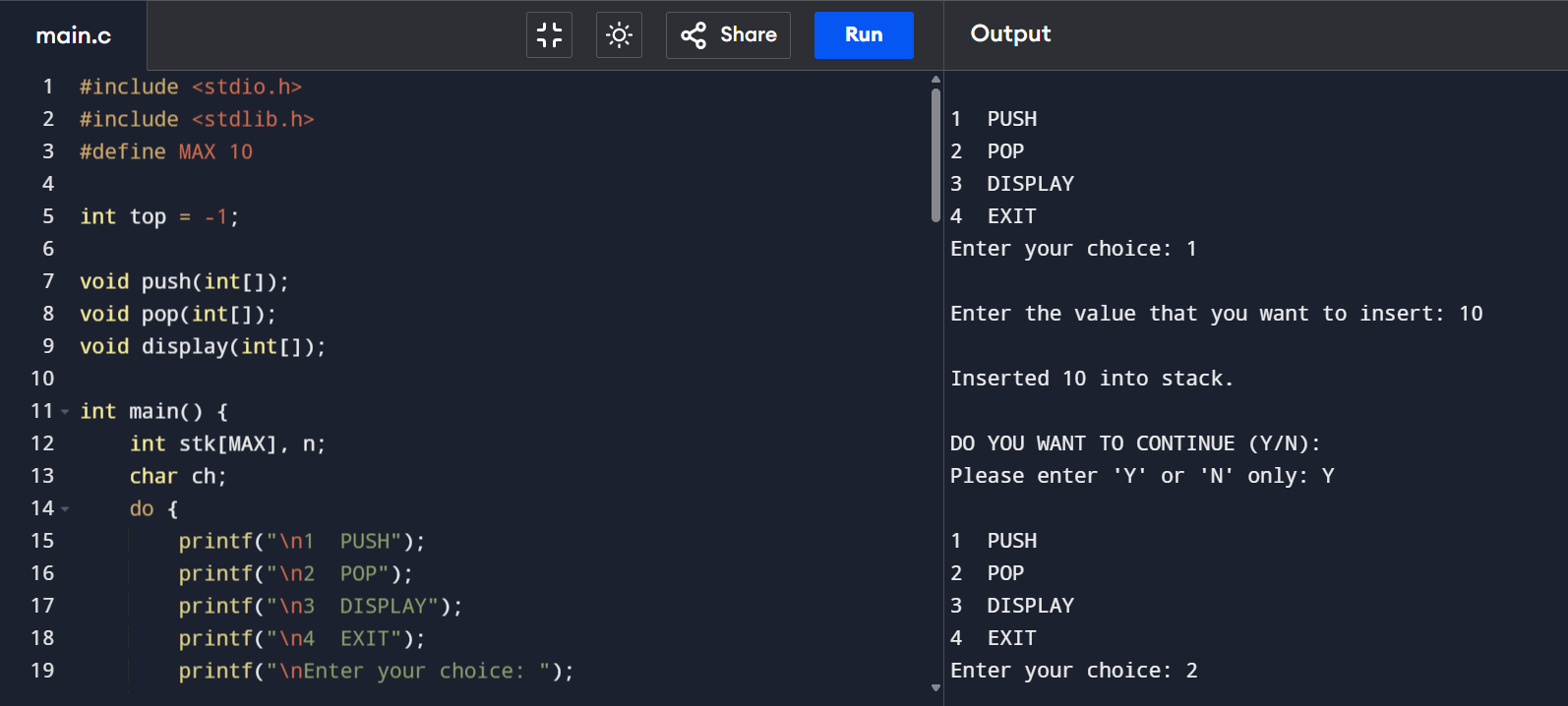
QUESTION -12:- Write a data structure program to find list which is divisible by 3 and 5.

ANS -12:-

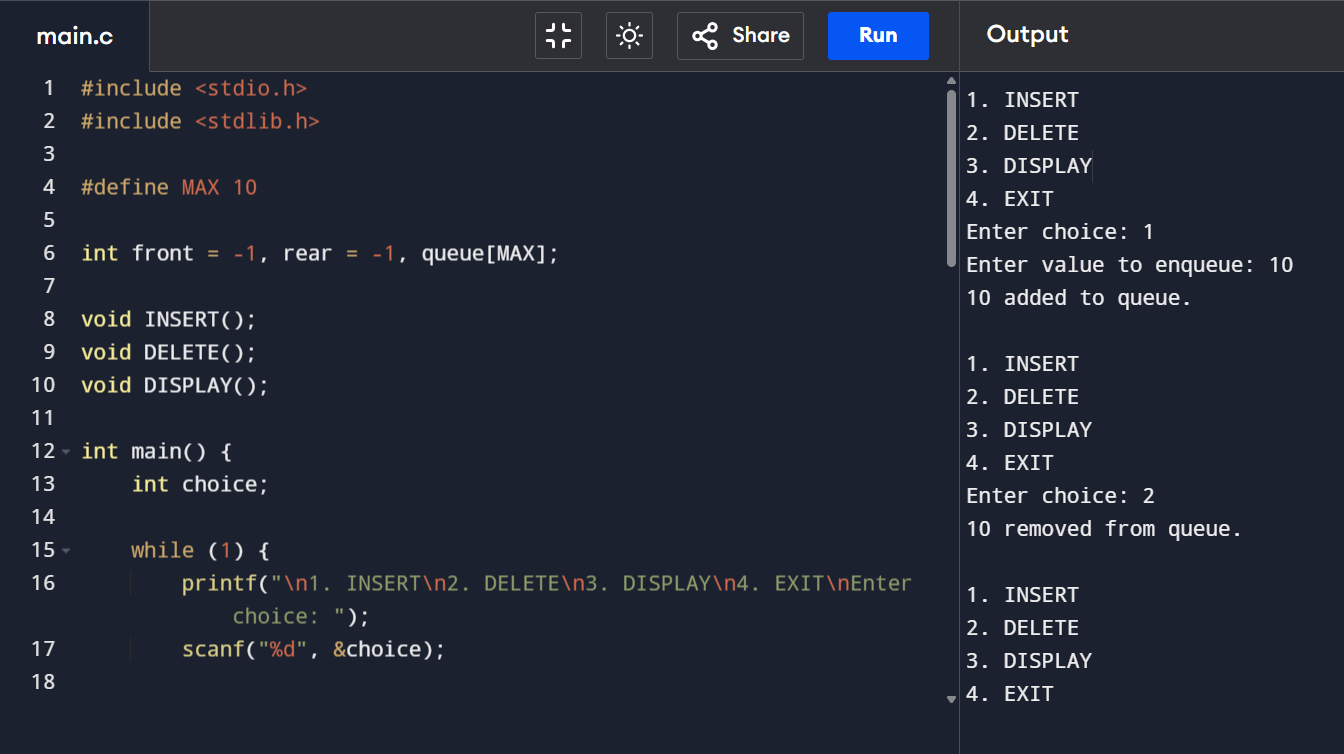
QUESTION -13:- Write a data structure program to Triversing of an Array.

ANS- 13:- 

QUESTION -14:- Write a data structure program to stack using push and pop operations.

ANS:-14

QUESTION -15:- Write a data structure program to stack using Queue and Deque operations.

ANS: - 15 

QUESTION -16:- Write a data structure program to implement linked list.

ANS: - 16

