DS Practical File

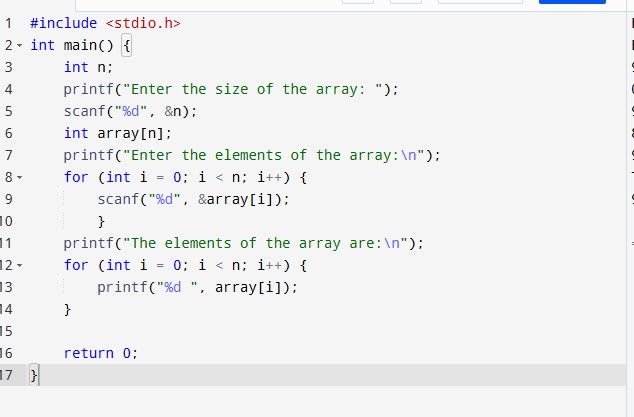
NAME – Hardik Bhardwaj

ROll no.- 24/SCA/BCA-AIML/023

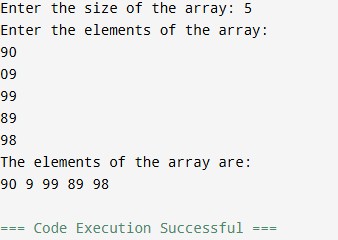
CLASS-ll C

Q.1 the program in c to implement insertion in 1-d array ?

Ans -

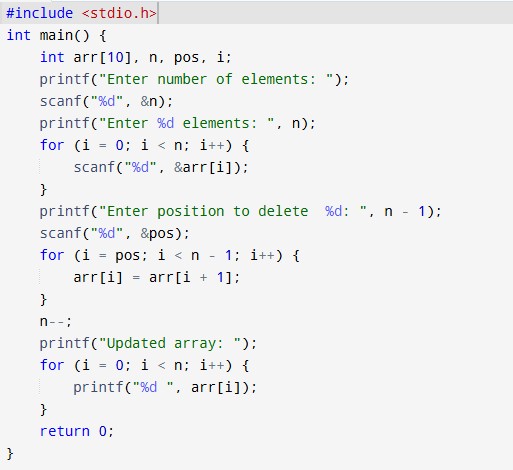


Output

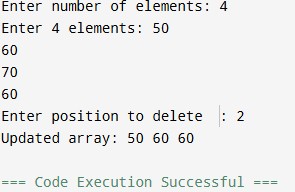


implement deletion in 1-d array ?

Ans -

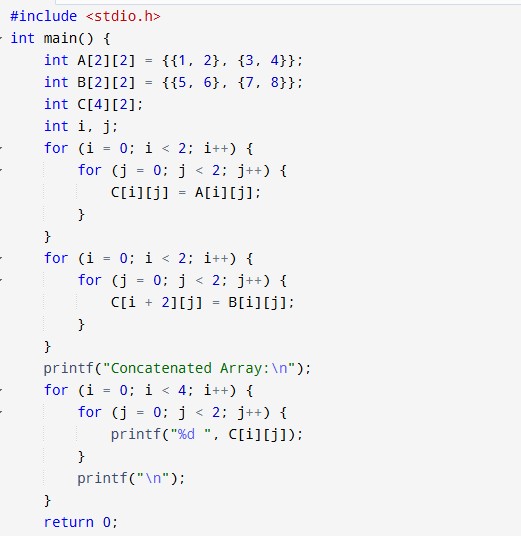


Output-

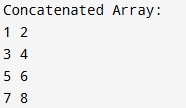


concatenate in 2-d array ?

Ans



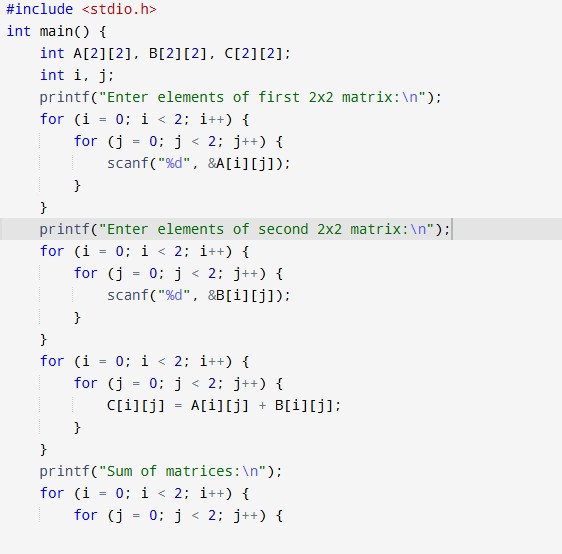
Output

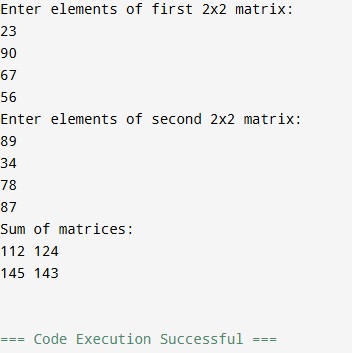


implement in the following

operation 2-d array ?

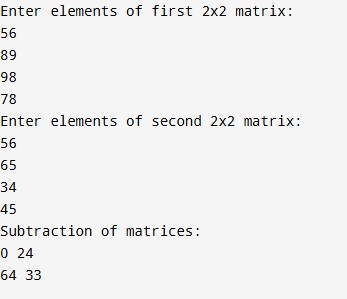
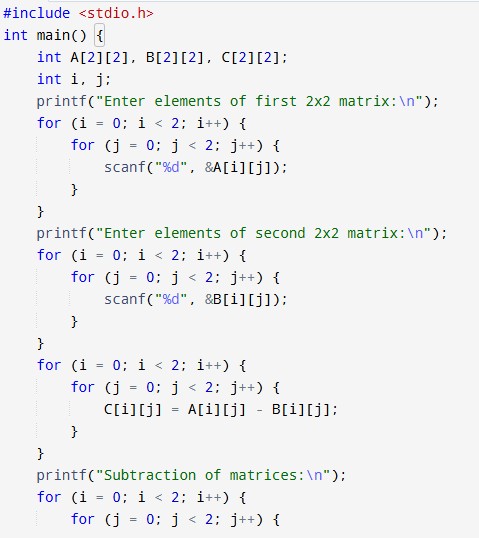
Addition -



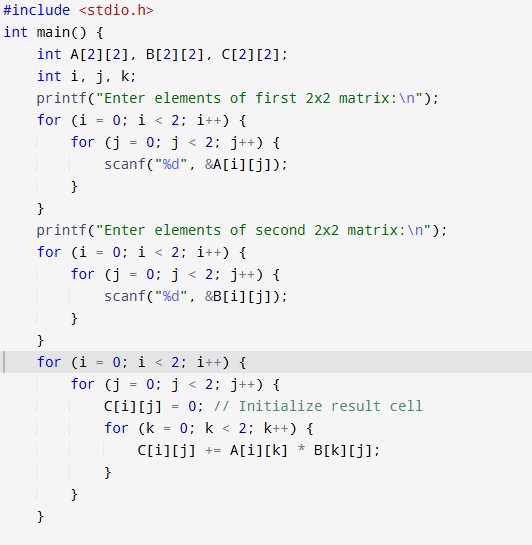
output-

subtraction-

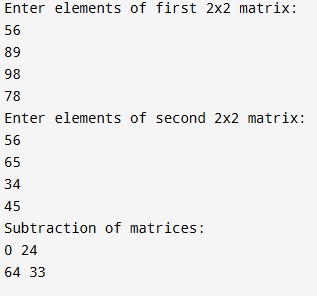
output-



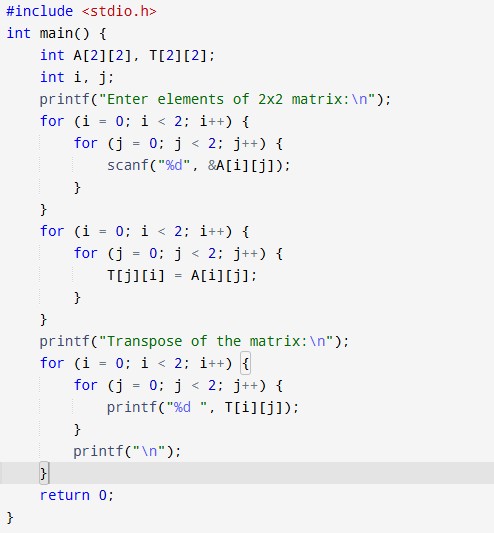
multiplication-



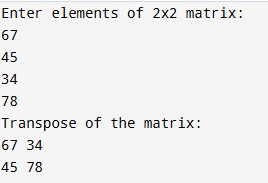
Output-



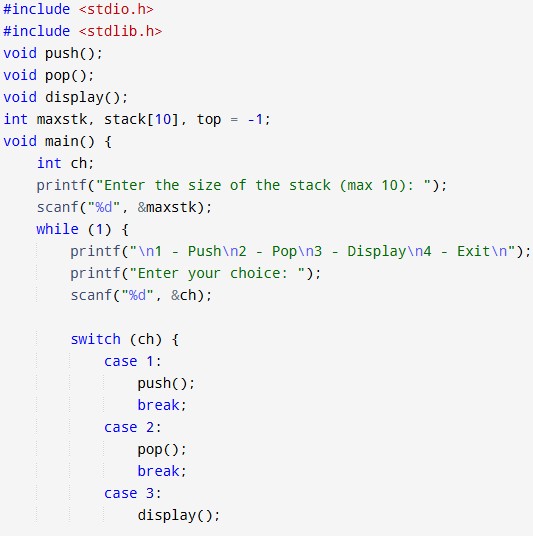
Transpose-

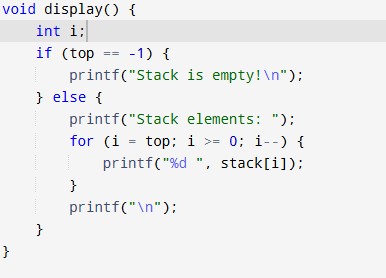
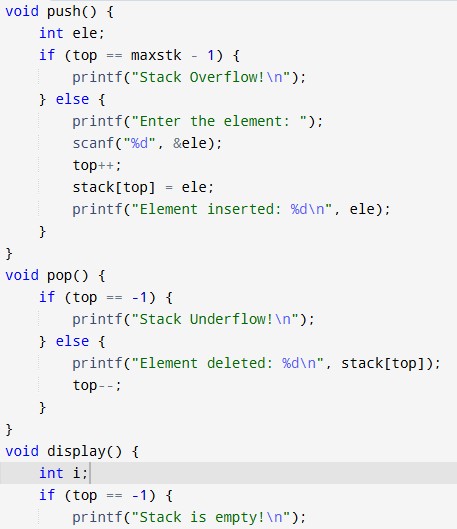


Output

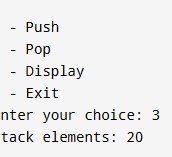
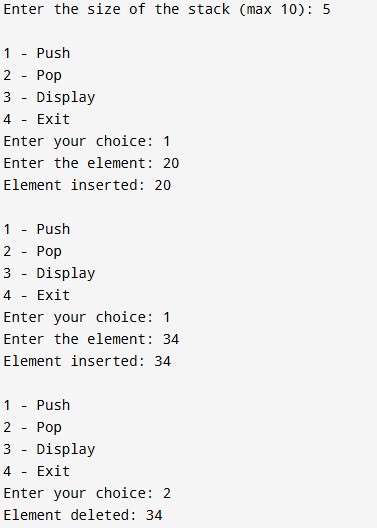


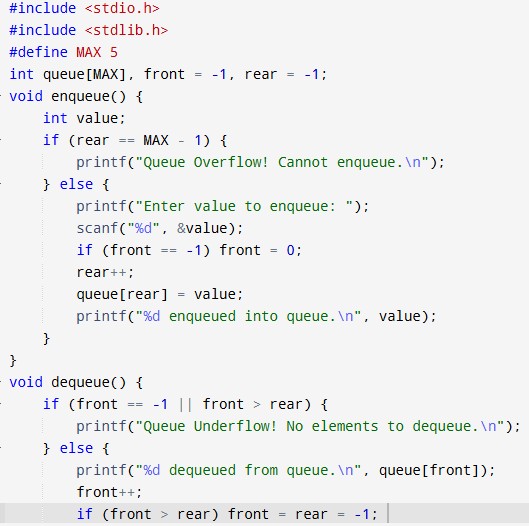
Q-5 write the program to implement operation in stack ? Ans

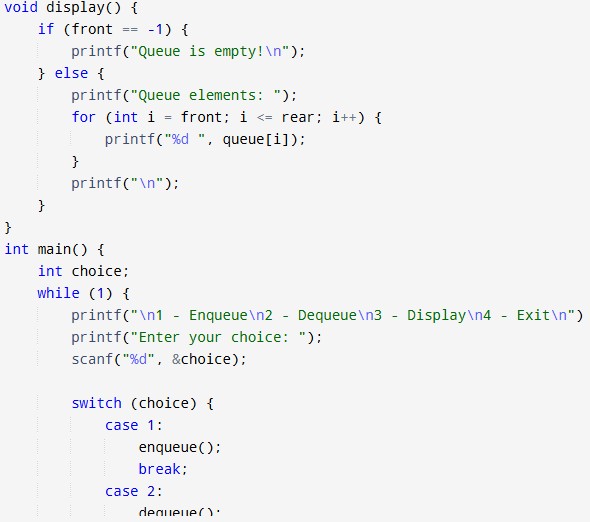


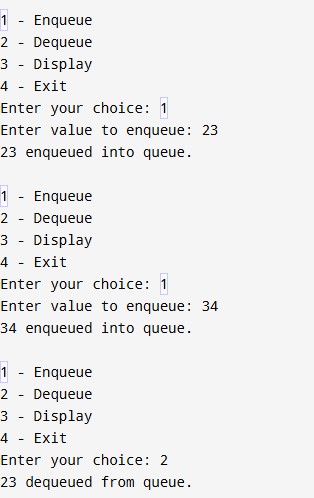
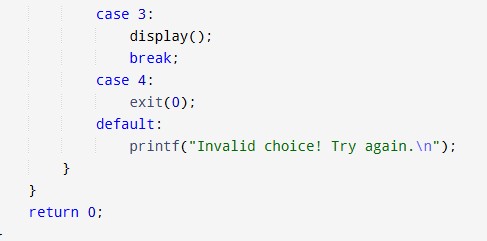


Output-



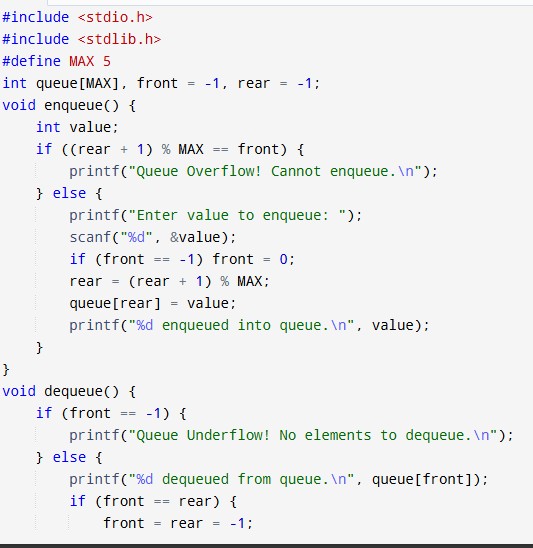






Q-6 write the program to implement operation in a circular queue ?

Ans-







Output-

