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Online C Compiler.

Code, Compile, Run and Debug C program online.

Write your code in this editor and press "Run" button to compile and execute it.

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#include <stdio.h>

int main()

{

printf("Your arry display method");

int arry[10],i;

for (int i = 0; i <5; i++) {

scanf("%d",&arry[i]);

printf("%d\n",arry[i]);

}

printf("\nYour array are displayed");

return 0;

}

#include <stdio.h>

int main()

{

printf("Your arry display method");

int arry[10],n,pos,ele,i;

printf("Enter the value of n");

scanf("%d\n",&n);

for (int i = 0; i <n; i++) {

scanf("%d",&arry[i]);

printf("%d\n",arry[i]);

}

printf("\ninsert the element in array");

scanf("%d",&ele);

printf("\nEnter the position of element where you are insert");

scanf("%d",&pos);

if(pos>=0 && pos<10)

{

for(i = n-1;i>=pos-1; i-- )

{

arry[i+1]=arry[i];

}

arry[pos-1]=ele;

printf("\nafter insertion\n");

for(i=0;i<n+1;i++){

printf("%d\n",arry[i]);

}

}

else

{

printf("\nInvalid input!....");

}

return 0;

}

// deletion in array sifting element//

#include <stdio.h>

int

main ()

{

printf ("Your arry display method");

int arry[10], n, pos, i;

printf ("Enter the value of n: ");

scanf ("%d\n", &n);

printf("\nEnter the element of array\n");

for (int i = 0; i < n; i++)

{

scanf ("%d", &arry[i]);

printf ("%d ", arry[i]);

}

printf ("\nEnter the position of element where you are deletion: ");

scanf ("%d", &pos);

if (pos >= 0 && pos < 10)

{

for (i = pos - 1; i < n - 1; i++)

{

arry[i] = arry[i+1];

}

printf ("\nafter deletion\n");

for (i = 0; i < n - 1; i++)

{

printf ("%d\n", arry[i]);

}

}

else

{

printf ("\nInvalid input!....");

}

return 0;

}