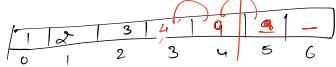


Insertion Sort :-

- { Q WAP which is used to insert a value @ Given position?  
 { Q WAP which is used to delete the value @ Given Position?

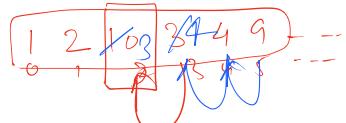
int arr[7] = { 0, 1, 2, 3, 6, 4, 5 };

↓      ↗ ⑥

delete Value @ position 3 You form Daily Walks:

insert @ 2      ↓  
 ⑩      1 2 [10] 3 4 9 5 -

flow many elements present in array

int deletePosition ( int a[], int pos, int size )  
 {

for( int i = pos; i < size; i++ )  
 {  
 {      a[i] = a[i+1];

return size - 1;

⑩



⑪      size = 5

int insertPosition ( int a[], int size, int pos, int val )

i = 1      for( int i = size - 1; i &gt;= pos; i-- )

. a[i+1] = a[i];

a[i+1] = val;

} return size + 1;

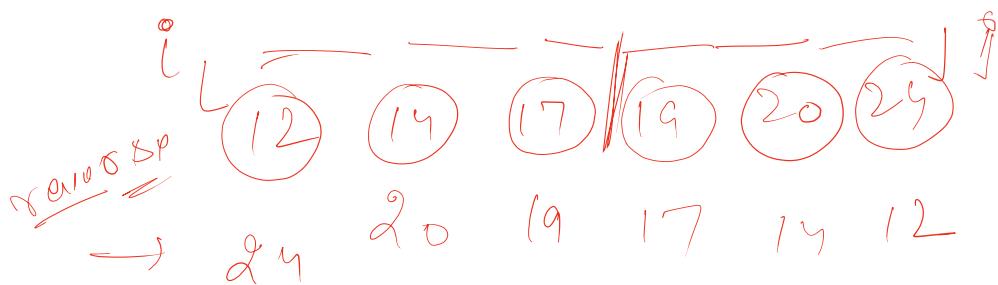
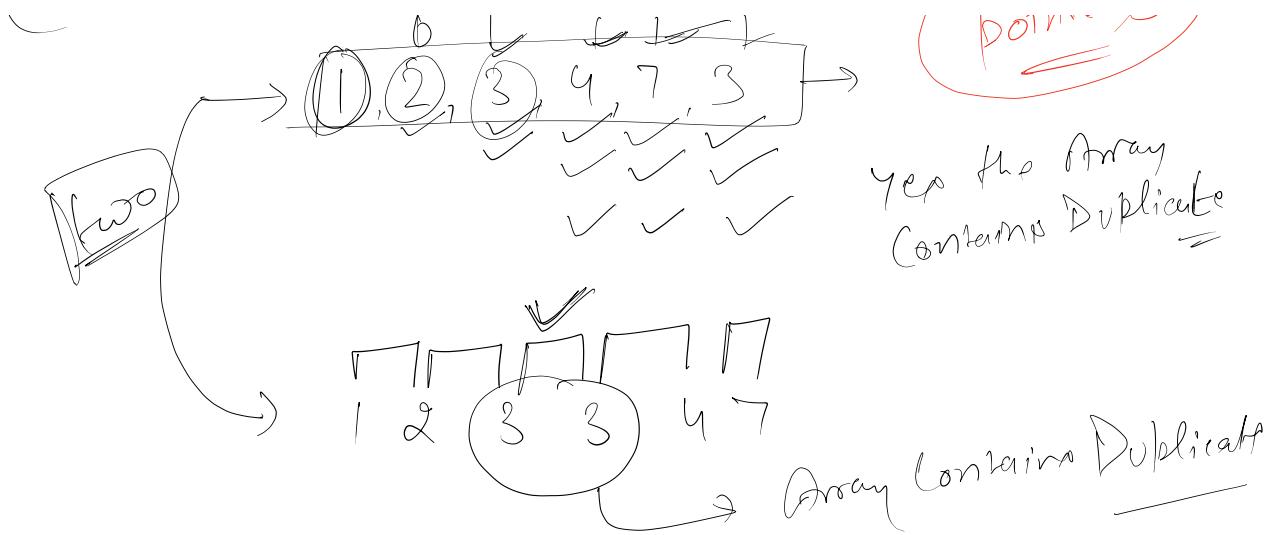
- { Q WAP which is used to find Duplicate?  
 { Q WAP which is used to reverse the Array?  
 { Q WAP which is used to rotate an Array?

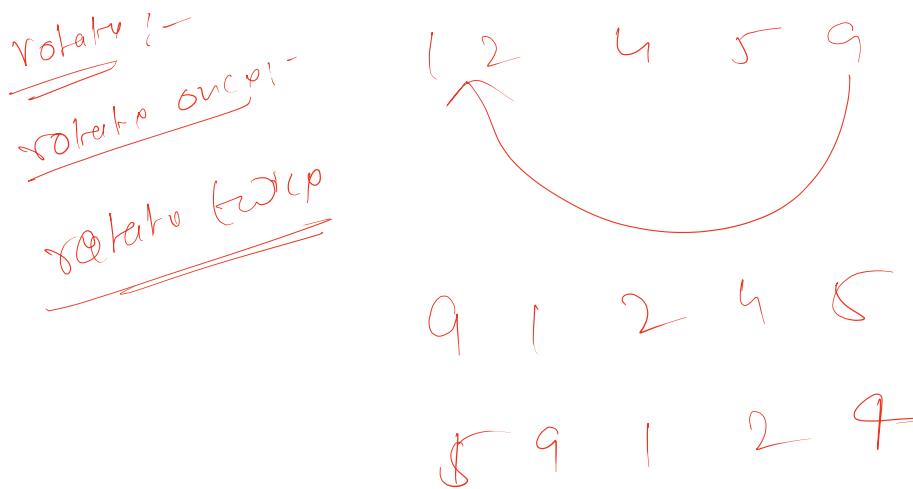
WAP which is used to find Duplicate?

WAP which is used to reverse the Array?

WAP which is used to rotate an Array?

Very Important  
 1. ...



$$\left\{ \begin{array}{l} \text{temp} = \text{arr}[i] \\ a[i] = a[j] \\ a[j] = \text{temp} \end{array} \right.$$




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