**Q2. EXPLAIN WITH EXAMPE METHODS OF ARRAYS**

1)tostring()-

The JavaScript method toString() converts an array to a string of (comma separated) array values

Ex:- var fruits = ["Banana", "Orange", "Apple", "Mango"];  
document.getElementById("demo").innerHTML = fruits.toString()

2) join()-

he join() method also joins all array elements into a string.

Ex:- var fruits = ["Banana", "Orange", "Apple", "Mango"];  
document.getElementById("demo").innerHTML = fruits.join(" \* ");

3)pop()-

The pop() method removes the last element from an array:

Ex:- var fruits = ["Banana", "Orange", "Apple", "Mango"];  
 var x = fruits.pop();

4)push()-

The push() method adds a new element to an array (at the end):

Ex:- var fruits = ["Banana", "Orange", "Apple", "Mango"];  
 var x = fruits.push("Kiwi");

5)shift()-

The shift() method removes the first array element and "shifts" all other elements to a lower index.

Ex:- var fruits = ["Banana", "Orange", "Apple", "Mango"];  
 fruits.shift();

6)length-

The length property provides an easy way to append a new element to an array:

Ex:- var fruits = ["Banana", "Orange", "Apple", "Mango"];  
fruits[fruits.length] = "Kiwi";