

## **JOIN, SLICE, SPLIT METHODS**

Write a code to get like below using

### **Join method:-**

**1.i/p: var fruits=['Apple','Banana','Orange']**

**o/p:"Apple,Banana,Orange"**

**code:**var fruits=['Apple','Banana','Orange'];  
console.log(fruits.join(","))

**2.i/p: var numbers=[1,2,3,4,5]**

**o/p:"1-2-3-4-5"**

**code:**var numbers=[1,2,3,4,5];  
console.log(numbers.join("-"))

**3.i/p: var chars=['H','e','l','l','o']**

**o/p:"Hello"**

**code:**var chars=['H','e','l','l','o'];  
console.log(chars.join(""))

### **slice method:-**

**4.i/p:var text='JavaScript is awesome';**

**o/p:"JavaScript"**

**code:**var text='JavaScript is awesome';  
console.log(text.slice(0,10))

**5.i/p:var sentence='I love learning JavaScript!';**

**o/p:"learning"**

**code:**var sentence='I love learning JavaScript!';  
console.log(sentence.slice(7,15))

**6.i/p:var text='Frontend Development';**

**o/p:"Development"**

**code:**var text='Frontend Development';  
console.log(text.slice(-11))

### **split method:-**

**7.i/p:var date='2024-10-21';**

**o/p:["2024","10","21"]**

**code:**var date='2024-10-21';  
console.log(date.split("-"))

**8.i/p:**`var text='I love JavaScript programming';`

**o/p:**`["I","love"]`

**code:** `var text = 'I love JavaScript programming';`

`var result=text.split(' ').slice(0,2);`

`console.log(result);`

**9.i/p:**`let url='https://www.example.com/path/page.html';`

**o/p:**`['https:', ' ', 'www.example.com', 'path', 'page.html' ]`

**code:**`let url='https://www.example.com/path/page.html';`

`console.log(url.split(" /"))`