**1. var i/p = [ 3,5,10,15,23,22,25,35,56];**

var arr = [3,5,10,15,20,23,22,25,35,56];

var a=[];

for (i in arr){

if(arr[i]%5==0){

a.push(arr[i]);

}

}

console.log(a);

**Output: [5,10,15,20,25,35]**

**2.** **var arr1=["htmL","csS","javaScrIPT","react","angulaR","nodE","EXPREss"];**

var arr1=["htmL","csS","javaScrIPT","react","angulaR","nodE","EXPREss"];

var b=[];

for(i in arr1){

if(arr1[i].at(-1)==arr1[i].at(-1).toUpperCase()){

b.push(arr1[i]);

}

}

console.log(b);

**Output: [htmL,csS,javaScrIPT,angulaR,nodE]**

**3. var array=["html","css","js","react", “angular"];**

var array=["html","css","js","react","angular"];

var c=[];

for(i in array){

if(i% 2==0){

c.push(array[i].toUpperCase());

}

}

console.log(c);

**Output: ["html", "js", "angular"];**