1. **Do the below programs in anonymous function & IIFE**
   1. **Print odd numbers in an array**

**ANSWER:**letarr=[1,2,3,4,5,6,7,8,9];

let odd=arr.filter(n=>n%2===1);

console.log(odd);

**b.Convert all the strings to title caps in a string array**

function titlecase(str){

  str=str.toLowerCase().split(" ");

  for(var i=0;i<str.length;i++){

      str[i]=str[i].charAt(0).toUpperCase()+str[i].slice(1);

  }

  return str.join(" ");

}

console.log(titlecase("my name is udayshankhar"));

**c.Sum of all numbers in an array**

function getArraySum(u){

let sum=0;

for(let i in u){

sum+=u[i];

}

return sum;

}

let values=[23,32,15,45,65];

console.log(getArraySum(values));