

#### Quiz 4:

**1. Write the output of the following code: [5]**

```
let s, t, u, v, w, z, x, i;  
s="abc";  
t="$";  
u="$";  
v="$";  
w="$";  
z="$";  
x=2;  
i=1;  
while (i<s.length){  
    t=" "+i;  
    u=i*2;  
    if (z.includes('c'))  
        v='#';  
    z=z+t+u+v+w;  
    i++;  
}  
console.log (z);
```

2. **Write code to join the elements of the array lst in both ways - using for loop and using string's "join" method. [5]**

```
let result="";  
let lst= [1,2,3,4,5,1,2,6,7,3,9];
```

3. Write code to filter out all the punctuations (the marks, include comma, parenthesis, space, question mark, etc) in the following string. Your output should be "2stringifiesshouldbeused". [10]

```
let str="2 stringifies should be used!!!";
```