

# **JS (Part 3)**

## **Practice Solutions**

#### Ans 1

```
let arr = [7, 9, 0, -2];
let n = 3;
let ans = arr.slice(0, n);
console.log(ans);
```

#### Ans 2

```
let arr = [7, 9, 0, -2];
let n = 3;
let ans = arr.slice(arr.length-n);
console.log(ans);
```

## <u>Ans 3</u>

```
let str = prompt("please enter a string");

if(str.length == 0) {
    console.log("string is empty");
} else {
```



```
console.log("string is not empty");
}
```

#### Ans 4

```
let str = "ApNaCollege";
let idx = 3;

if(str[idx] == str[idx].toLowerCase()) {
    console.log("character is lowercase");
} else {
    console.log("character is not lowercase");
}
```

## Ans 5

```
let str = prompt("please enter a string");
console.log(`original string = ${str}`);
console.log(`string without spaces = ${str.trim()}`);
```

## Ans 6

```
let arr = ["hello", 'a', 23, 64, 99, -6];
let item = 64;
if(arr.indexOf(item) != -1) {
```



```
console.log("element exists in array");
} else {
console.log("element doesn't exist in array");
}
```