

## 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);
```

#### Ans 3

```
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");  
}
```