

```
1 /***** 05_STRINGS *****/
2
3 const firstName = 'Abhishek';
4 const lasName = 'Baghel';
5
6 /**
7  * String Concatenation
8  * --> Using '+' operator
9  * --> Using `template literal`
10 */
11
12 let fullName = firstName + ' ' + lasName;
13 console.log(fullName);
14 fullName = `${firstName} ${lasName}`;
15
16 /**
17  * Appending
18  */
19 let message = 'Hello';
20 message += ` ${fullName}`;
21 console.log(message);
22
23 /**
24  * Escaping
25  * '\\' (BackSlash) - Escape The Special Power Of Character
26  */
27 console.log('You\'re amazing !');
28
29 /**
30  * Length Property of String
31  */
32 console.log(fullName.length);
33
34 /**
35  * concat() method of String
36  */
37 console.log(firstName.concat(' ', lasName));
38
39 /**
40  * toLowerCase() and toUpperCase()
41  */
42 console.log(fullName.toLowerCase());
43 console.log(fullName.toUpperCase());
44
45 /**
46  * Indexing
47  */
48 console.log(fullName[2]);
49
50 /**
51  * indexOf() and lastIndexOf()
52  */
53 console.log(fullName.indexOf('h'));
54 console.log(fullName.lastIndexOf('h'));
55
56 /**
57  * charAt()
58  */
59 console.log(fullName.charAt('2'));
60
```

```
61 /**
62  * Get Last Character of String
63  */
64 console.log(fullName.charAt(fullName.length - 1));
65
66 /**
67  * substring()
68  */
69 console.log(fullName.substring(0, 6));
70
71 /**
72  * slice()
73  * '-ve' indexing perform task in reverse order
74  */
75 console.log(fullName.slice(0, 4));
76 console.log(fullName.slice(-3));
77
78 /**
79  * split()
80  */
81 const str = 'This is amazing world of jumanji';
82 const strArr = str.split(' ');
83 console.log(strArr);
84
85 /**
86  * replace()
87  */
88 const header = 'Bearer jasklgjashgjaskldgjahsjgjasjkgljaskgja';
89 const token = header.replace('Bearer ', '');
90 console.log(token);
91
92 /**
93  * includes()
94  */
95 console.log(header.includes('Bearer'));
```