

UI Developer Test

Name: Sudhan R

Reg.No: RA1911031010132

College: SRM Institute of Science and Technology, Kattankulathur

2. Complete the following javascript function that accepts the url and the parameter name and returns the value of that parameter.

Solution:

```
function getUrlParameters(url, parameter) {  
    let paramString = url.split('parameter')[1];  
    let queryString = new URLSearchParams(paramString);  
    for(let pair of queryString.entries()) {  
        console.log("Key is:" + pair[0]);  
        console.log("Value is:" + pair[1]);  
    }  
}
```

3. Write a javascript function that prints the reverse of a number. Example: if the number is 149, then output should be 941.

Solution:

```
function rev_num(n)  
{  
    n = n + "";  
    return n.split("").reverse().join("");  
}  
console.log(Number(rev_num(149)));
```

Output:

941

4. Describe the best project you have worked on, including links if any.

- Project name: It's my personal portfolio site
- Tech used: Html,CSS,JavaScript,React.js
- Project Link: <https://sudhan-r.netlify.app/>

5. If you are to start a software company, name 2 people from your batch whom you will choose as your partner and why?

The first person to pick is Venkata sai (RA1911031010017) because his field of interest is Data Analytics. For a Startup company, the most important thing is to satisfy the client's requirements this should be adequately analyzed for an optimistic solution. The final person is Vedhaviyassh (RA1911031010140). He is good at the business-oriented skillset to be consultancy. This also plays a vital role because when we have an excellent connection to the client understanding of problem statement will be easier. As a whole, we three have different fields of interest that help the company grow drastically.