

## Practical : 5A (Hands on Javascript)

**Aim:** To Demonstrate the use of Javascript.

**Question:** Write a javascript program to display your student details like:

- Student name
- UID
- Course
- Course Code
- DOB
- Age

**Concepts:**

Tag / Element	Attribute / Method	Purpose / Usage
<code>&lt;script&gt;</code>	—	Embeds JavaScript code within the HTML document
<code>document.write()</code>	"string"	Dynamically writes content directly into the HTML page during page load
<b>HTML Tags in JS</b>	<code>&lt;h2&gt;</code> , <code>&lt;p&gt;</code> inside <code>document.write()</code>	Used to structure output text using HTML within JavaScript

### Code:

index.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Q1</title>
    <script>
      document.write("<h2>Student Details:</h2>");
      document.write("<p>Name: Ian</p>");
      document.write("<p>UID: 2405024</p>");
      document.write("<p>Course: BSc.IT</p>");
      document.write("<p>Course Code: 69420</p>");
      document.write("<p>DOB: 25/10/2005</p>");
      document.write("<p>Age: 19</p>");
    </script>
  </head>
  <body></body>
</html>
```

### Output:

## Student Details:

Name: Ian

UID: 2405024

Course: BSc.IT

Course Code: 69420

DOB: 25/10/2005

Age: 19

### Conclusion:

Through this practical, I learnt how to embed JavaScript in an HTML document to display personal information. I used the `document.write()` method to output multiple lines of HTML, making it easy to display structured content directly through a script. This helped me understand how JavaScript can dynamically manipulate content on a webpage.