**Topic: JavaScript and Advanced JavaScript**

**Experiment No: 3, 4, 5 and 6**

**Title:**

1. Write a JavaScript code to take inputs from user and display that inputs in following pattern. “Hello ……… Welcome To World of JavaScript”.
2. Write a JavaScript code to take color from user and apply that color to Div tag.
3. Create one button on every click of button different colors should be applied to background.
4. Write a JavaScript code to add the button to screen on click on button.

**Objective:**

**Theory: 1. What is Javascript. Why it is called Client side Scripting language**

**2. Explain Javascript functions used in above programs like with syntax and example**

**i. getElementByID()**

**ii. innerHTML()**

**iii.value()**

**iv.parseInt()**

**v.parseFloat()**

**Conclusion:**

**Code:**

**Output (Screenshots):**