## **Client-Side Technologies**

## **JavaScript Fundamentals Day4**

## 1.String object

1.1 Write a script to determine whether the entered string is palindrome or not. Ask the user whether to consider case of the entered string or not, handle both cases in your script i.e. RADAR NOON MOOM are palindrome.

Note: raDaR is not a palindrome if user requested considering case of entered string.

- 1.2 write a script that accepts a string from user through prompt and count the number of 'e' characters in it.
- 1.3 Write a script that reads from the user his info; validates and displays it with a welcoming message Using a coloring format according to user's choice. The user has to choose either (red, green or blue color), take his choice via prompt.

Parameter	Validation
Name	Should be character, i.e Not a number
Phone Number	Should be number, with length = 8
Mobile Number	Should be numbers, with length =11 and starts with (010 011 012) (Use RegExp)
Email	Should use regular exp. To validate that the email is formatted correctly.(abc@123.com). (Use RegExp).