**ASSIGNMENT 1**

1. **QUES 2 :-** Write a blog about objects and its internal representation in Javascript

**Ques 2 :** Write a blog about objects n its internal representation?

**OBJECT** -  Objects in JavaScript may be defined as an unordered collection of related data, of primitive or reference types, in the form of “key: value” pairs. These keys can be variables or functions and are called properties and methods, respectively, in the context of an object.

Eg. let bike = { name : 'SuperSport' , maker : 'Ducati' , engine : '937cc' };

console.log(bike);

console.log(bike.name);

**Objects and properties:-**

A JavaScript object has properties associated with it. A property of an object can be explained as a variable that is attached to the object. Object properties are basically the same as ordinary JavaScript variables, except for the attachment to objects. The properties of an object define the characteristics of the object. You access the properties of an object with a simple dot-notation:

objectName.propertyName