**Objects and its internal representation in JavaScript**

* Objects are reference data types
* They are complex
* Each object may contain a combination of primitive data-types as well as reference data-types.
* Based on the “key: value” pair, where a key is the property name value can be anything. These keys can be variables or functions and are called properties and methods, respectively, in the context of an object.
* Example of an object

Let person ={

name : “Rutika”;

Gender : “female”;

age : 23;

maritalStatus : “unmarried”;

}

      - Variables that are assigned a reference value are given a reference or a pointer to that value. That reference or pointer points to the location in memory where the object is stored. The variables don’t actually store the value.

