Objects and its Internal Representation in Javascript

## **Introduction:**

Let us know about Object and their Internal Representation in the JavaScript. First of all let us know what is the Javascript, Javascript is a scripting Language, that is used in the development of the webpages. The amazing fact is Javascript was developed just in the span of 10 days. JS allows developers to create a dynamic and interactive web page to interact with visitors and execute complex actions.

## **Objects:**

Objects in Javascript are the collection of unordered properties,Properties can usually be changed, added, and deleted, but some are read only.Lets have a look at the syntax of the objects in Javascript,

Var scoreBoard = { “Shikar Dhawan” = 51,

“Rohit Sharma” = 50,

“Virat Kohli” = 100,

“Suresh Raina” = 41,

“MS Dhoni” = 58,

}

So the above Syntax is the runs scored by the cricket players, in which a variable is declared as ***scoreBoard*** then the specific players runs are entered. The players name are called as ***Key*** in the object like “Shikar Dhawan”, “Rohit Sharma”, “Virat Kohli”, “Suresh Raina”and “MS Dhoni”. The runs scored by the players are called as the ***Values of*** the key in object. Basically Object are accessed by the Keys.

We have now gone through what is a object and how are they represented in the Javascript by looking at the Syntax that is mentioned above.