2. Write a blog about objects and its internal representation in Javascript.?

* In JavaScript, objects are fundamental data types that store collections of key-value pairs. They are used to represent complex data structures and entities. Each value within an object is called a property, and it is associated with a unique key, which is a string or a Symbol
* The internal representation of objects in JavaScript can vary depending on the JavaScript engine or runtime environment. However, most engines use a similar underlying mechanism known as a hash table or hash map to implement objects efficiently
* When you create an object in JavaScript using object literal syntax (e.g., {}), the engine allocates memory to store the object and its properties. The properties are stored in the hash table, where the keys are hashed and mapped to specific memory locations. This allows for quick access and retrieval of properties based on their keys