**Q.1- Write a blog on Difference between HTTP1.1 vs HTTP2**

**>>>Answer:-**

|  |  |
| --- | --- |
| HTTP 1.1 | HTTP 2 |
| It is slower in performance   |  | | --- | | It works on the textual format. | | There is head of line blocking that blocks all the requests behind it until it doesn’t get its all resources. | | It uses requests resource in lining for use getting multiple pages  It compress data by itself | |  | | It is faster in performance   |  | | --- | | It works on the binary protocol. | | It allows multiplexing so one TCP connection is required for multiple requests. | | It uses push frame by server that collects all multiple pages  It uses HPACK for data compression. | |  | |

**Q.2-Write a blog about objects and its internal representation in Java script**

**>>>Answer:-**

1. 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

2. JavaScript Object Representation Ex:

let school = {  
name : “Vivekananda School”,  
location : “Delhi”,  
established : “1971”  
}

3.We can access each values using object(school) reference. Ex=console.log(shool.name) =>> Vivekananda School