QUESTION NO ; 1

**Write a blog on different between HTTP1.1 vs HTTP2**

* HTTP Stands for hypertext transfer protocal & it is used in client- server communication.HTTP user sends the request to the server & the server sends the response to the user.
* There are serveral stages of development of HTTPS but we will focus mainly on HTTP/1.1 Which was created in 1997 & the new one is HTTP/2 Which was created in 2015

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| **HTTP/1.1** | **HTTP/2** |
| It worls on the textual format. | It works on the protocol. |
| there is head of line blocking that blocks all the request behind it will it doesn't get it all resources. | it allows multiplexing so one TCP connection is required for multiple requests. |
| It uses request resource inlining for use getting multiple pages. | It was PUSH frame by server that collects all multiple pages. |
| It compressess data by itself. | It uses HPACK for data compresion. |