

**Assignment No: 1**  
**Subject: Web Computing**  
**Class: D11A AI&DS**

1. Write in brief about the Working of web browser.
2. Write Difference between HTTP vs HTTPS
3. How does HTTP send and receive request?
4. What is URI, URL and URN? Write in brief about URL.
5. What is XML? How is it different from HTTP?
6. Difference between XML and JSON?
7. What are the different data types in JSON?
8. What is Document Object Model?
9. What is an API? What is REST API?
10. Explain TLS Handshake.