

# Module -1

Q-1) Please break down the URLs listed below. (List-out Protocol, Domain, TLD).

Answer-1

<https://www.flipkart.com/>

- https:// - hyper text transfer protocol
- www – subdomain
- flipkart – domain name
- com – TLD

<https://www.irctc.co.in/>

- https:// - hyper text transfer protocol
- www – subdomain
- irctc – domain name
- co.in – TLD

<https://www.allegro.pl/>

- https:// - hyper text transfer protocol
- www – subdomain
- allegro – domain name
- pl – TLD

<https://www.johnlewispartnership.co.uk/>

- https:// - hyper text transfer protocol
- www – subdomain
- johnlewispartnership – domain name
- co.uk – TLD

<https://www.uidai.gov.in/>

- https:// - hyper text transfer protocol
- www – subdomain
- uidai – domain name
- gov.in – TLD

Q-2) What is HTTPS/SSL Update?

Answer- 2

HTTP refers to Hyper text transfer protocol. It is used to transfer data between web browser and a website. If it is insecure then the data will be sent in plain text.

For example :- <http://www.mysite.com>

This is the insecure site.

SSL refers to Secure Sockets Layer. It is used for the safe transfer of data. If we want to make our website safe it needs SSL certificate. When we have SSL certificate, HTTP becomes HTTPS.

For example :- <https://www.mysite.com>

This is the safe site as it has SSL certificate.

Q-3) List out 10 famous browsers used worldwide.

Answer- 3

1. Google Chrome
2. Mozilla Firefox
3. Apple Safari
4. Microsoft Edge
5. Opera
6. Brave
7. Vivaldi
8. Samsung Internet
9. Tor browser
10. DuckDuckGo Browser