

MODULE 1

Question-1

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

Answer-1

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

- https:// - protocol(hyperText transfer)
- www. - subdomain – flipkart.
- domain(name)
- .com - top level domain(TLD)

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

- https:// - protocol(hyperText transfer)
- www. - subdomain – irctc
- domain (name)
- .in/- top level domain(TLD)

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

- https:// - protocol(hyperText transfer)
- www. - subdomain
- allegro - domain (name)
- .pl/ - top level domain(TLD)

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

- https:// - protocol(hyperText transfer)
- www. - subdomain
- johnlewispartnership - domain (name)
- .co.uk/ - top level domain(TLD)

-- https://www.uidai.gov.in/ 

- https:// - protocol(hyperText transfer)
- www. - subdomain
- uidai - domain (name)
- gov.in/ - top level domain(TLD)

Question-2

What is HTTPS/SSL Update?

Answer-2

HTTPS (Hypertext Transfer Protocol Secure) is the secure version of HTTP, which is the protocol used to transfer data between a web browser and a website. It uses SSL (Secure Sockets Layer) or TLS (Transport Layer Security) encryption to establish a secure connection between the web browser and the website server. This encryption helps protect sensitive information such as login credentials, payment details, and personal information from being intercepted by hackers. Websites that use HTTPS display a padlock icon in the address bar to indicate that the connection is secure.

Question-3

List out 10 famous browsers used worldwide.

Answer-3

- 1 - google chrome
- 2 - firefox
- 3 - safari
- 4 - microsoft edge
- 5 - opera
- 6 - brave
- 7 - vivaldi
- 8 - UC browser
- 9 - Tor Browser
- 10 – maxthon