

Module - 1

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

Protocol	Sub. Domain	Domain	TLD
https	www	flipkart	.com
https	www	irctc	.in
https	www	allegro	.pl
https	www	johnlewispartnership	.co.uk
https	www	uidai	.in

2) What is HTTPS/SSL Update?

HTTPS: Hypertext Transfer Protocol Secure (HTTPS) is a protocol that secures communication and data transfer between a user's web browser and a website. HTTPS is the secure version of HTTP. The protocol protects users against eavesdroppers and man-in-the-middle (MitM) attacks.

SSL: Secure Sockets Layer (SSL) is standard technology for securing an internet connection by encrypting data sent between a website and a browser (or between two servers). It prevents hackers from seeing or stealing any information transferred, including personal or financial data.

3) List out 10 famous browsers used worldwide.

1. Firefox
2. Google Chrome
3. Microsoft Edge
4. Apple Safari
5. Opera
6. Brave
7. Vivaldi
8. DuckDuckgo
9. Chromium
10. Epic