MODULE 1: ASSIGNMENT

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

Answer:

https://www.flipkart.com/

https:// - Protocol

Www. - Sub domain

Flipkart - Domain name

.com - Top-level domain

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

https:// - Protocol

Www. - Sub domain

Irctc. - Domain name

<u>co.in/</u> - Top-level domain

https://www.allegro.pl/

https:// - Protocol

Www. - Sub domain

Allegro - Domain name

.pl/ - Top-level domain

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

https:// - Protocol

Www. - Sub domain

Johnlewispartnership. - Domain name

co.uk/ - Top-level domain

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

https:// - Protocol

Www. - Sub domain

Uidai. - Domain name

gov.in/ - Top-level domain

(2). What is HTTPS/SSL Update?

Answer:

HTTPS/SSL updates improve website security by renewing SSL certificates, enhancing encryption, and preventing cyber threats. Websites must keep certificates up-to-date to avoid security warnings and maintain trust.

(3). List out 10 famous browsers used worldwide.

Answer:

1. Google Chrome

The most popular browser known for speed and simplicity.

2. Mozilla Firefox

Open-source, privacy-focused, and highly customizable.

3. Microsoft Edge

Developed by Microsoft,integrated with Windows and AI features.

4. Apple Safari

The default browser for macOS and iOS devices.

5. Opera

Known for its built-in VPN and unique browsing features.

6. Brave

Privacy-centric with built-in ad and tracker blocking.

7. Vivaldi

Highly customizable with extensive features for advanced users.

8. Tor Browser

Focuses on anonymity and secure browsing.

9. Samsung Internet

Optimized for Samsung devices with useful tools.

10. UC Browser

Popular in some regions for data compression and speed.