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
Co.in/ -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
Johnlwispatnership. - 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:

An **HTTPS/SSL update** enhances web security by encrypting data between users and websites. It ensures safer browsing, protects sensitive information, and improves trust. Regular updates keep security strong and prevent vulnerabilities.

(3). List out 10 famous browsers used worldwide

1. **Google Chrome :–**
   The most popular browser globally, known for speed and simplicity.

2. **Mozilla Firefox :–**
   Open-source and privacy-focused, great for customization.

3. **Microsoft Edge :–**
    Built on Chromium, integrated with Windows, and AI-powered.

4. **Safari :–**
   Apple's browser, optimized for macOS and iOS devices.

5. **Opera :–**
   Feature-rich with built-in VPN and ad blocker.

6. **Brave :–**
   Privacy-focused browser with built-in ad and tracker blocking.

7. **Tor Browser :–**
   Designed for anonymity and secure browsing.

8. **Samsung Internet :–**
   Popular among Android users, optimized for Samsung devices.

9. **Vivaldi :–**
   Highly customizable with a unique user interface options.

10. **DuckDuckGo Browser :–**
    Focused entirely on privacy, prevents online trackers by default.