

## Module-1

(1). Please Break Down The URLs Listed Below. (List-Out Protocol,Domain,TLD).

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

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

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

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

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

### Answer:

- **https://** = Protocol (Hyper Text Transfer)
- **flikart** = Domain
- **.com** = Top Level Domain (TLD)
  
- **https://** = Protocol (Hyper Text Transfer)
- **Irctc** = Domain
- **.in** = Top Level Domain (TLD)
  
- **https://** = Protocol (Hyper Text Transfer)
- **Allegro** = Domain
- **.pl** = Top Level Domain (TLD)
  
- **https://** = Protocol (Hyper Text Transfer)
- **Johnlewispartnership** = Domain
- **.com** = Top Level Domain (TLD)
- **.uk** = Top Level Domain (TLD)
  
- **https://** = Protocol (Hyper Text Transfer)
- **Uidai** = Domain
- **.gov** = Top Level Domain (TLD)
- **.in** = Top Level Domain (TLD)

(2). What Is HTTPS/SSL Update?

### Answer:

**HTTPS = (HyperText Transfer Protocol)**

- A Protocol Used For Transferring Data Between A Web Browser And A Website.
- Ex. <https://www.example.com>
- Not Secure As Data Is Sent In Plain Text.

## SSL = (Secure Sockets Layer)

- A Security Technology That Encrypts Data For Safe Transmission.
- When SSL Is Enabled, HTTPS (https://).
- Ex. <https://www.example.com>
- Ensures Data Privacy And Security By Encrypting Information.

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

### **Answer:**

- I. Firefox**
- II. Google Chrome**
- III. Microsoft Edge**
- IV. Opera**
- V. Vivaldi**
- VI. Brave**
- VII. Top Browsers**
- VIII. UC Browsers**
- IX. Chromium**
- X. Duck Duck Go**