MODULE - 1

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

(A) https://www.flipkart.com/
Ans -
      https : Protocol
       www : Subdomain
    flipkart : Domain name
      .com : TLD - Top Level Domain

(B) https://www.irctc.co.in/
Ans -
     https : Protocol
     www : Subdomain
     irctc : Domain name
   .co.in : TLD - Top Level Domain

(C)https://www.allegro.pl
Ans -
     https : Protocol
     www : Subdomain
   allegro : Domain name
      .pl : TLD - Top Level Domain

(D) https://www.johlewispartnership.co.uk/
Ans -
     https : Protocol
     www : Subdomain
johlewisepartnership : Domain name
    co.uk : TLD - Top Level Domain

(E) https://www.uidai.gov.in
Ans -

https : Protocol
www : Subdomain
uidai : Domain name
gov.in : TLD - Top Level Domain

Q - 2 What is HTTPS/SSL Update?

Ans -
HTTPS/SSL is the process of installing a SSL (Secure Sockets Layer) certificate on a website's server, enabling it to use HTTPS(Hypertext Transfer Protocol Secure), which encrypts communication between a user's browser and website.

HTTPS(Hypertext Transfer Protocol Secure) - This is the secure version of the standard HTTPS protocol, indicated by the "s" for secure. When a website uses HTTPS, data is encrypted during its transit between the browser and the web server

SSL(Secure Sockets Layers) - These are security protocols that encrypt data, ensuring the privacy and integrity of information exchanged between a user and Website. SSL more secure successor.

Q - 3 List out 10 famous browsers used worldwide.

Ans -
1.Goggle Chrome
2.Apple Safari
3.Microsoft Edge
4.Samsung Internet
5.Mozilla Firefox
6.Opera
7.UC Browser
8.Yandex Browser
9.Brave
10.Vivaldi

Q - 4 Create a Customer Persona & Identify Brand Details for given brands.
Ans -

https://docs.google.com/spreadsheets/d/1RMDGs1MTomchtZfJF1siaKyf9laabEq
zJZM6G6hqW8w/edit?usp=sharing