# Que.01-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

Ans.

(01) <a href="https://www.flipkart.com/">https://www.flipkart.com/</a>

		https://	Protocol (Hypertext transfer)
	ı	www	Subdomin
Uniform Resorce Lacator (URL)	<b></b>	.Fliipcart	Domain (name)
		.com	Top level Domain (TLD)

(02) <a href="https://www.irctc.co.in">https://www.irctc.co.in</a>

Uniform Resorce Lacator (URL)

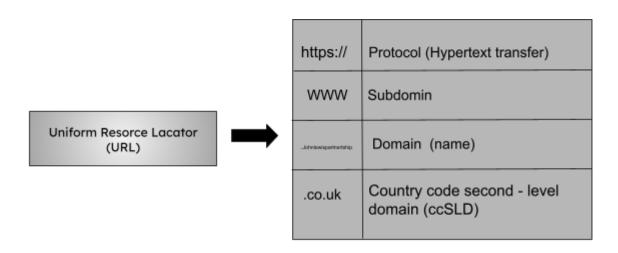
https://	Protocol (Hypertext transfer)
www	Subdomin
.irctc	Domain (name)
.co.in	Country code second - level domain (ccSLD)

(03) <a href="https://www.allegro.pl/">https://www.allegro.pl/</a>

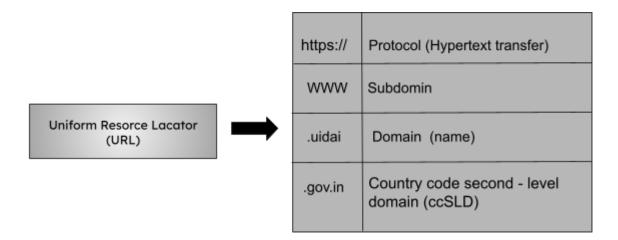
Uniform Resorce Lacator (URL)

https://	Protocol (Hypertext transfer)
www	Subdomin
.allegro	Domain (name)
.pl	Country code second - level domain (ccSLD)

## (04) https://www.johnlewispartnership.co.uk



## (05) https://www.uidai.gov.in



#### Que.02-What is HTTPS/SSL Update?

Ans.HTTPS, which stands for Hypertext Transfer Protocol Secure, is a secure version of HTTP, the primary protocol for sending data between a web browser and a website. It encrypts the communication between the browser and the website, ensuring that data is transmitted securely and cannot be easily intercepted or tampered with. This is particularly important when dealing with sensitive information like login credentials, financial details, and personal data.

SSL, or Secure Sockets Layer, is a security protocol that establishes an encrypted link between a web server and a web browser, ensuring secure data transmission over the internet. It's a foundational technology for securing online communications and protecting sensitive information. Essentially, SSL/TLS encrypts data, verifies the identity of the server, and ensures data integrity during online transactions.

Que.03-List out 10 famous browsers used worldwide.

#### Ans.

(01)-Google Chrome

(02)-Tor Browser

(03)-Microsoft Edge

(04)-Mozilla Firefox

(05)-Brave

- (06)-Opera
- (07)-DuckDuckGo
- (08)-Yandex
- (09)-UC Browser
- (10)-Samsung Internet

Que.04-Create a Customer Persona & identify Brand Details for the given brands. Brand: Disney+ Hotstar and Tata 1 MG

Ans.