

Que.01

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.

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

Uniform Resource Locator (URL)	
https://	Protocol (Hypertext transfer)
www	Subdomain
.Flipkart	Domain (name)
.com	Top level Domain (TLD)

(2) <https://www.irctc.co.in>

	Uniform Resource Locator (URL)
http://	Protocol (Hypertext Transfer)
www	Subdomain
.irctc	Domain(Name)
.co.in	Country code second - level domain (ccSLD)

(3) <https://www.allegro.pl/>

	Uniform Resource Locator (URL)
http://	Protocol (Hypertext Transfer)
WWW	Subdomain
.allegro	Domain (name)
.pl	Country code top-level domain (ccTLD)

(4) <https://www.johnlewispartnership.co.uk>

	Uniform Resource Locator (URL)
http//	Protocol (Hypertext Transfer)
WWW	Subdomain
.Johnlewispartnertship	Domain (name)
.co.uk	Country code top-level domain (ccTLD)

(5) <https://www.uidai.gov.in>

	Uniform Resource Locator (URL)
https://	Protocol (Hypertext Transfer)
www	Subdomain
.uidai	Domain (Name)
.gov.in	National informatics Center (NIC)

Que.02

What is HTTPS/SSL Update ?

Ans.

HTTPS (Hypertext Transfer Protocol Secure): An extension of HTTP that incorporates encryption. The "S" signifies "Secure." It uses SSL/TLS certificates to encrypt communication between a user's browser and the website's server, protecting data privacy and integrity. Secure Sockets Layer (SSL) and its successor, Transport Layer Security (TLS), are protocols that create an encrypted link between a web server (website) and a browser (or between two systems). An SSL/TLS certificate is a digital certificate that authenticates a website's identity and enables this encrypted connection. It's issued by a trusted third-party Certificate Authority (CA).

Que.03

List out 10 famous browsers used worldwide.

World top 10 browser

Ans. Yandex Browser

Chromium

Internet Explorer

Maxton

Arc

Baidy

Qq

Water tox

Viveldi

Opera