**DEFINITIONS**

**What is protocol?**

-protocol is used to srt rules and regulatons.

Types of protocol-

Transmission Control Protocol (TCP)-

TCP is connect-oruented protocol. It create virtual path between client and server.

Internet Protocol (IP)-

IP address is addressing protociol.

Post office Protocol (POP)-

POP is used by email client to retrieve email from mail server.

Simple mail transport Protocol (SMTP)-

SMPT used to send Emails.

File Transfer Protocol (FTP)-

FTP is used to transfer files from one device to another device.

Hyper Text Transfer Protocol (HTTP)-

HTTP is foundation of data exchange between client and server. This protocol send and receive hypertext based documents like html

Hyper Text Transfer Protocol Secure (HTTPS)-

HTTPS is secures communication and data transfer between a user's web browser and a website.

**What is SEO?**

-SEO stands for serach engine optimization.

It is process of improving your website to increase visibility when people search desire keywords in seach engine like google etc.

Use-

SEO gives top position for target keywords.

**What is URL?**

URL stands for uniform resource locator.

It is a address of websites

Types-

Absoulute URL-

It contains entire web address.

Eg-https://cart.com

Relative URL-

It can not contain full address of web. It contains location

Eg-hello.html

**What is W3C?**

-it stands for world wide web consortium.

It develop the web standard.

**What is browser?**

-browser is used for accessing website.

**What is server?**

-server is softwear or hardwear device that accept and response to requests on network.

**What is website?**

-website is collect of web pages.

Types-

Dynamic website-

This website display different types of content every times when user views it.

Static website-

It display same at every time. It contain webpages with fixed content.