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"Website Designing & Creation – From Idea to Launch!"



#### INTRODUCTION

A website is a collection of webpagethat are available on the internet. These pages contain text, images, videos, and other content, and they are connected together using links. You can visit a website by typing its address (called a URL) into a browser like Chrome



TYPE OF WEBSITE

- static Website
- Dynamic Website
- E-commerce Website



### STATIC WEBSITE

- Fix Content Usely
- 3 to 5 pages
- Not Do Any Function
- Cheper Cost To Make
- No Admin Panel ProvideBy
   Developer



### DYNAMIC WEBSITE

- No Fix Content
- No Page Limit
- Funcational Website
- More Costly Then Static Website
- Admin Panel Provide
   ByDeveloper



E-COMMERCE WEBSITE

An E-commerce website is a website where people can buy and sell products or services online using the internet.



#### WHATISA DOMAIN?

A domain is the name of a website that you type in the browser to visit it.

#### Types of Domain

- Primary Domain
- Sub domain
- Top Level Domain (TLD)





- Generic Top-Level Domains (gTLDs)
- Commonly Used Domains
- Country Code Top-LevelDomains(ccTLDs)
- Descriptive Domains

# GENERIC TOP-LEVEL DOMAINS (GTLDS)

## These are the most common TLDs used for general purposes.

- .com Business & general websites
- .org Organization & NGOs, non-profits
- net Network & Tech & internet companies
- .info Informational websites
- .biz Small businesses

#### COMMONLY USED DOMAINS

# These are used by specific groups or organizations.

- .edu -Educational institutions (schools, colleges)
- gov- Government websites
- .mil- Military organizations (mainly US)
- .int-International organizations

# COUNTRY CODE TOP-LEVEL DOMAINS

#### Used for websites based in specific countries.

- .in -India
- .uk united kindom
- .cn China
- .us United Statesof America
- .ca Canada

- .ru Russia
- .nl Netherlands
- .br Brazil
- .eu European Union
- .fr France
- .au Australia

# Descriptive Top-Level Domains

These are recently introduced and offer more options.

- .tech Technology websites
- .store- E-commerce & stores
- .blog- Blogs and writers
- .app
- .design

- .service
- .photography
- .agency
- .news
- .club



#### 4. WHAT IS A HOSTING?

Hosting is the online space where all your website files, images, text, and code are stored. It's like renting a room on the internet for your website.

#### 5. WHAT IS A THEME?

A theme controls how your website looks and feels — like its layout, colors, fonts, and design structure.

#### 6.WHATISAPLUGIN?

A plugin is a small tool or app that adds extra feature to your website — like a contact form, SEO tools, speed boosters, or popups.

- Yoast SEO for search engine optimization
- Elementor for drag-and-drop page building
- Contact Form 7 to create contact forms
- WP Rocket to make your site faster

### 7.WHATISACMS?

Content Management System A CMS is a software that helps you create, manage, and update a website without needing to know coding

- WordPress- Most popular CMS, blogging, business websites
- Wix- Drag-and-drop website builder
- Shopify- E-commerce (online stores)
- Drupal- For advanced and complex websites
- Joomla- Flexible, suitable for many types of websites

#### 8. WHAT IS WORDPRESS?

WordPress is a free tool that helps you make websites and blogs easily — even if you don't know how to code.

- No coding required
- Thousands of ready-made themes
- Easy to add features with plugins Mobile-friendly design
- SEO-friendly (helps in Google ranking)
- Free to use (WordPress software is free)
- Used by beginners and big companies
- Suitable for any type of website
- Easy to manage and update
- Helps grow your online presence

#### 9. TYPE OF WORDPRESS

#### WordPress.com

A fully managed platform — you don't need tobuy hosting.

#### Features:

- Hosting is included
- Easier to start for beginners
- Limited customization (unless you pay)
- Good for small blogs or simple websites

### Word Press.org

# You download WordPress and install it on your own hosting.

#### Features:

- Full control over your website
- Choose any theme or plugin
- Better for business, blogs, and online stores
- You need to buy hosting and a domain name

### THANKYOU

