



## 4. Web Development

### 4.1 Wordpress

#### Prerequisites:

1. Core/Advance PHP
2. OOPs Concept
3. HTML, CSS & JavaScript

**Duration:** 30 Lectures

#### Course Content:

##### 1. WordPress Introduction

- 1.1. Understanding and Using domain names
- 1.2. WordPress Hosting Options
- 1.3. Installing WordPress on a Dedicated Server
- 1.4. Understanding Directory Permissions

##### 2. Basics of the WordPress User Interface

- 2.1. Understanding the WordPress Dashboard
- 2.2. Pages, Tags, Media and Content Administration
- 2.3. Core WordPress Settings

##### 3. Finding and Using WordPress Plugins

- 3.1. Finding and Installing Plugins Quickly and Easily
- 3.2. Upgrading WordPress Plugins
- 3.3. Recommended WordPress Plugins

##### 4. Working with WordPress Themes

- 4.1. Understanding the Structure of WordPress Themes
- 4.2. Finding Themes and Choosing the Right One



- 4.3. Installing and Configuring Themes
- 4.4. Editing and Customizing Themes
- 4.5. Using Theme Frameworks and Parent-Child Themes
- 4.6. Theme Best Practices

## 5. WordPress Content Management

- 5.1. Understanding Posts Versus Pages
- 5.2. Organizing Posts with Categories
- 5.3. Connecting Posts Together with Tags
- 5.4. Custom Post Types and Custom Taxonomies
- 5.5. Managing Lists of Links

## 6. Creating and Managing Content

- 6.1. Hands-On Training on the WordPress Editors
- 6.2. Hands-On Training on the New Image Editor

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