

Department of
Computer Engineering

13th & 14th March, 2015



SMT. S. R. PATEL ENGINEERING COLLEGE

Workshop Report

TWO DAYS WORKSHOP ON WORDPRESS

Objectives:

- ◆ Objective is minimalist and clean one page WordPress theme with fully responsive layout. Theme is suited for all photographers, creatives and business and portfolio websites. Theme includes features like full-screen slider, filterable masonry portfolio, scroll homepage (One Page).
- ◆ Build, Administer and Update a Website or Blog using WordPress.
- ◆ Add and configure plugins and widgets and themes.
- ◆ Manage Users and WordPress Site Administration.

Course Instructors:

- ◆ Personalities from Soft Concept Technology & Research Center were invited for workshop.
- ◆ The key instructor was:
Mr. P. M. Sharma.

Summary:

An overview of the students' workshop held on 13th & 14th March 2015 at the Laboratory of our college was discussed. 42 students came and participated in the workshop which included a presentation & practical on the existing conditions. After the presentation the students were split up into 3 groups for practical. Students can create a beautiful website or blog. Students have chosen WordPress to power the place on the web.

Day 1: Expert Lecture & Hands-on programming by students.

Day 2: Expert Lecture & Hands-on programming by students.

Day 1

- ◆ Introduction of HTML, PHP, CSS Programming Style & how it helps in Website development.!
- ◆ Basics of Wordpress & Wordpress Architecture.
- ◆ Environment Setup for Wordpress to develop websites or Blogs.
- ◆ Wordpress Application's Tools.
- ◆ Wordpress Application Architecture & Lifecycle, Page Structure.

Day 2

- ◆ Create a Website & Blogs using Wordpress with multiple UI controls.
- ◆ Adding a New Post & New Page, Working with the Text Editor, Basics of Handling Media Files.
- ◆ Managing Posts and Pages, Making the Site Social by Linking to Other Sites, Backing Up the Site.
- ◆ Extending Wordpress by Installing and Activating Plugins.

Course Participant :

Workshop was fully organized for faculties and all the students of Computer Engineering

Semester

VIII

Total No. of students

42

GLIMPSES OF WORDPRESS WORKSHOP

Student's Feedback:

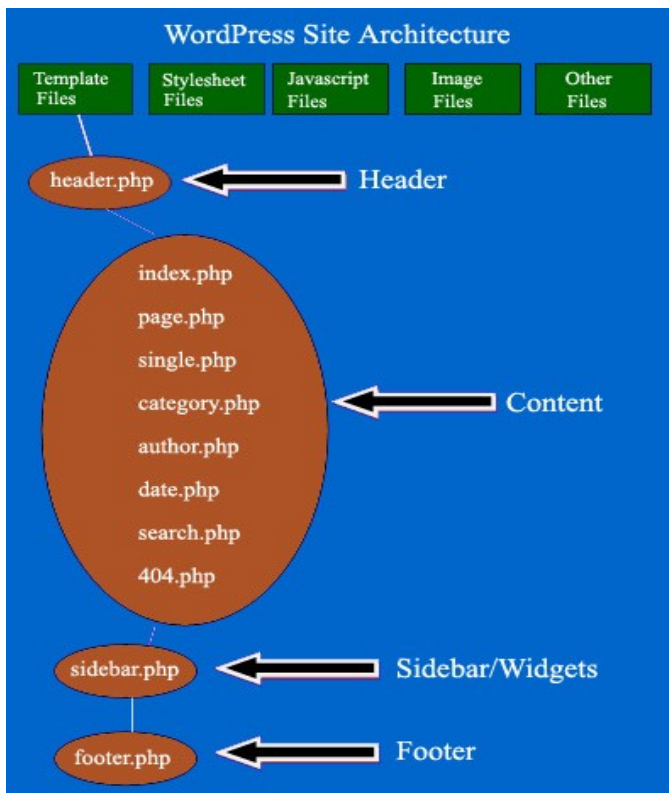
At the end of Workshop it is important to have a feedback from students to know whether the goal was achieved or not! the success of event and further improvement in organizing such workshops. The workshop was a great success and very well goal achieved.

Prime feedbacks were:

- ◆ Content of the Workshop were good.
- ◆ Organized sessions were good.
- ◆ Detailed information was given by the Experts.
- ◆ Practical's explained by the Experts were good and understandable.



Wordpress Site Architecture & Installation Steps:



Installation Steps:

- ◆ Download & Install WAMP Server.
- ◆ Activating WAMP Server.
- ◆ Download WordPress Zip from www.wordpress.org & extract it.
- ◆ Open Directory Where You Have Install WAMP (www folder) and copy WordPress folder.
- ◆ Type "localhost" On Your Browser
- ◆ Create a Configuration file
- ◆ Click "Let's go" button
- ◆ Fill Database Connection Details
- ◆ Fill Other General Information and Click "Install WordPress".