



A brief report of a Two Day workshop on “Web Designing & Development” organized by Department Information Technology under CSI student chapter activity on 13th & 14th February, 2017 (Monday & Tuesday)

A **Two Day** workshop on **Web Designing & Development** was organized by **Department of Information Technology, PCE** on **13th & 14th February, 2017**. The workshop was organized under the **CSI student chapter** for II Yr (IV Sem.) students. **48** students of II Year- IT actively participated in the workshop.

The main objective of this workshop was to provide the fundamental knowledge of web designing and development with hands on practice. The technologies covered in the workshop include – HTML 5, CSS 5, JavaScript, PHP and MySQL. The outcome of the workshop was in the form of implementation of a sample working project.

The workshop was conducted by external training agency **NetParam Technologies Pvt. Ltd. (IT Division of C-DAC ATC JAIPUR)** and the main trainer was **Mr. Mahesh Shittlani, Team Lead in NetParam Technologies Pvt. Ltd.** **Mr. Mohit Kumar Gupta – Software Engineer, NetParam Technologies Pvt. Ltd.** assisted the trainer during the workshop.

The inaugural ceremony of the workshop witnessed the presence of **Dr. Om Prakash Sharma, Director PCE**, along with the faculty and staff members of Department of IT, PCE.

Mr. Amol Saxena formally welcomed the dignitaries and experts from **NetParam Technologies Pvt. Ltd. (IT Division of C-DAC ATC JAIPUR)** in his opening address. He also gave the introduction to the workshops with schedule and contents to be covered in the workshop. **Director - PCE** greeted the guests and trainers by presenting mementos.

Dr. Om Prakash Sharma, Director PCE in his motivational address emphasized upon the importance of learning new technologies and tools for the students. He also highlighted the vast scope of web development field.

Mr. Satish Malhotra Chief Technical Officer, NetParam Technologies Pvt. Ltd. highlighted the technical details of the workshop in his address.

Mr. Amol Saxena proposed the vote of thanks to all dignitaries present, guests and participants.



POORNIMA

COLLEGE OF ENGINEERING



ISI-6, RIICO Institutional Area, Sitapura, Jaipur-302 022 (Rajasthan) • Telefax : +91-141-2770790, 91, 92
E-mail : info@poornima.org • Website : www.pce.poornima.org

DEPARTMENT OF INFORMATION TECHNOLOGY

A two day workshop on Web Designing and Development

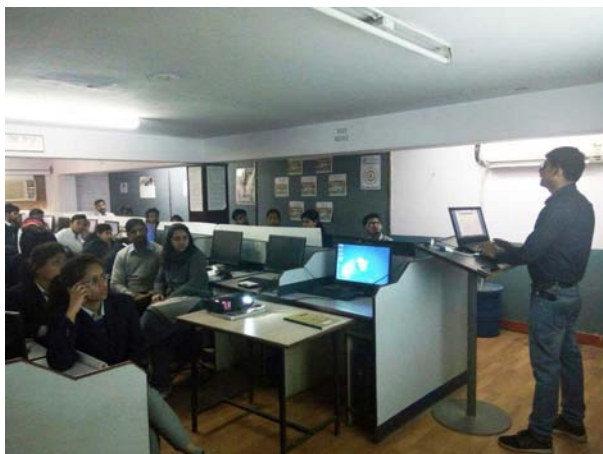
13th - 14th
February, 2017



SAVE WATER

SAVE GREENERY

SAVE EARTH





POORNIMA

COLLEGE OF ENGINEERING

Department of Information Technology

A Two day Workshop on “Web Designing and Development”

13th – 14th February, 2017

Faculty Coordinator: - Mr. Loveleen Kumar Asst. Prof –IT

Workshop Trainer: Mr. Mahesh S., Team Lead in NetParam Technologies Pvt. Ltd. (an IT division of C-DAC ATC NETCOM)

Q-Sheet

S. No.	Programme	Duration	Time
1	Reporting of the students and faculty coordinators	15 min	8:30 to 8:40 AM
2	Arrival of Dignitaries & Seating		8:40 to 8:45 AM
Inaugural Session			
3	Introduction of the workshop and inaugural speech by Mr. Amol Saxena, HoD, IT Department	5 min	8:45 to 8:50AM
4	Words of wisdom and blessings by Dr. Om Prakash Sharma Director, PCE	5 min	8:50 to 8:55AM
Day-1 (13-02-2017)			
Workshop Session - I (Revision of HTML / CSS / JavaScript): Venue: WL-01 (Attendance on session opening) Timing: 9:00 AM to 12.00 Noon			
5	Review of Web Designing – HTML, CSS & JavaScript	165 min	9:00 – 11:45 AM
6	Queries + Session-I Closing	15 min	11:45 AM to 12:00 Noon
Lunch Break (30 Minutes : 12:00 Noon to 12:30 PM)			
Day-1 (13-02-2017)			
Workshop Session–II: Web Server, Working with PHP and hands on Practices. (Attendance on session opening) Timing: 12:30 PM to 4:00 PM			
7	Introduction to Client – Server Architecture Content: <ul style="list-style-type: none"> Web server concept and understanding of Request and Response. 	30 min	12:30 to 1:00 PM
8	Introduction to PHP and Practical Assignment <ul style="list-style-type: none"> Basic Fundamental of PHP language and its syntax Practical assignment to understand PHP concept in details 	165 min	1:00 to 3:45 PM
9	Queries + Session-II Closing	15 min	3:45 to 4:00 PM
Day-2 – 14-02-2017			
Workshop Session - III - A: Overview of MySQL and connectivity (Attendance on session opening)Timing: 8:30 AM to 12:00 PM			
10	Introduction to MySQL and Practical Assignment <ul style="list-style-type: none"> MySQL understanding and basic query writing like Select, Insert, Delete and Update CRUD operation using PHP in sample DB Mock Project requirements and its understanding 	195 min	8:30 AM to 11:45 AM
11	Queries + Session-III Closing	15 min	11:45 AM to 12:00 Noon
Lunch Break (30 Minutes : 12:00 Noon to 12:30 PM)			
Day-2 – 14-02-2017			
Workshop Session–IV: Project Implementation and Web Services. (Attendance on session opening) Timing: 12:30 PM to 3.00 PM			
12	Sample Project Implementation and its working	90 min	12:30 to 2:00 PM
13	Web-Services concept	50 min	2:00 to 2:50 PM
14	Queries + Session-IV Closing	20 min	2:30 to 2:50 PM