

A
REPORT
ON
“ISTE SPONSORED WORKSHOP ON WEB-DESIGNING”

By
Department of Computer Engineering, PIET



POORNIMA
INSTITUTE OF ENGINEERING & TECHNOLOGY

Submitted to:

Dr. Ajay Kumar Bansal
Director,
PIET

Submitted by:

Ms. Divya Acharya
Convener,
CS,PIET

| Workshop on Web-Designing | |
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| Date: 26th February 27st February 28 February 2016 | Time: 12:00 am to 4:00 pm 12:00 am to 3:00 pm 8:30 am to 12:30 pm |
| Venue: EF-01 | Year: II year |
| Expert Faculty: | Registered Students: 38 |
| Mr. Dharmveer | |
| Ms. Divya Acharya | |
| Mr. Manish Bhardwaj | |
| Mode of Workshop: Presentation and Hands on Practice Mode, work on Project. | Present Students: 38 |

Objective: “Web Design is like painting, except the paint never dries.” -Neville Brody .As a design and development team, our goal is always to create systems that are both engaging and easy to use as possible. It is easy to go to town on a design project and create something amazing to behold, with animations that George Lucas would be impressed by, but if this does not clearly portray your companies message and make it fool proof for your potential customers to find what they are looking for then all of these bells and whistles would be for nothing. This workshop is emphasized to inculcate superb skills for understanding UI design and implementations. Web Designing is the customer-facing part of the website. The different areas of web design include web graphic design, interface design, authoring, including standardized code and proprietary software, user experience design, and search engine optimization.

Outlines of the workshop:

DAY 1: 26th February, 2016

SESSION – 1 Overview Project

- How to create project
- Basics tags – 35 tags predefined
- Table
- List
- Form
- CSS

- Working with Div

SESSION -2

- Working with form using CSS explanation with live projects.

DAY 2: 27st February, 2016

SESSION -1

- Introduction to Bootstrap.
- Implementation with page (project) (website page / html).
- Using JavaScript live (slider) menus.

SESSION -2

- Introduction of JQuery with 20 examples.

DAY3: 28st February, 2016

SESSION -3

- Introduction and overview of AJAX

SESSION -4

- Using firebug in our project find out for error.
- Live Projects with Domains & hosting.

Topics covered in Workshop:-

Following software's and languages are taught in the session to the students to make project:

- Html
- CSS
- Ajax
- Bootstrap
- JQuery
- Adobe Photoshop
- Adobe Dream Viewer Css5
- FireBug

- Firefox color picker
- Server (Vertigo_221) Apache Linux

Feedback from Students: Students experienced a special hands on practice learning session through which they got a better understanding of web designing. Students understand the importance of designing in a project development. The content delivery was as per the needs of every student along with the huge interaction. Overall the workshop has been overall productive.

Content Relevant: The Session gave full hands-on in Web Designing and Project Development. Students will develop a disciplined engineering approach and sound practical skills in the specification, design and implementation of software based projects. The topics had relevance with the Project Labs, CASE Lab as per RTU curriculum.

Workshop Output: Every student developed a project using html, css, javascript, jquery. Students now feel more comfortable with web designing.

Conclusion: The Department of computer Engineering of Poornima institute of Engineering & Technology, Jaipur has organized 3days workshop on “Web Designing” on : : 26th February, 27st February ,28 February 2016 with the aim to provide hands on practice to the students on the aspects of designing for any project development . Web designing is very core area of software industry. This workshop is also useful in the reference of placement of students as all the students cannot be good in coding. Higher packages are paid for designers as well. Mr. Dharmveer, Team Lead, Vision World Tech Pvt. Ltd. was the trainer of this workshop, Ms. Divya Acharya, Assistant Professor, (Department of Computer Engineering) and Mr. Manish Bhardwaj, Assistant Professor, (Department of Computer Engineering) were the convener and convener of this workshop. Total 38 students have participated in this workshop .The inaugural address was delivered by Mr. Manish Bhardwaj, Dy.HOD (Department of computer engineering).