Event	**: Workshop**
Topic	**: Web Designing (HTML5 and CSS3)**
Resource Person	**: Ms.Princes Narula, Corporate Trainer, Ducat Pvt.Ltd Noida.**
Schedule	**: 11:00 AM to 2:00 PM**
Date	**: 2nd November 2015**
Day	**: Monday**
Venue	**: MCA Lab, (PG, Block, Ground Floor)**
Faculty Incharge	**: Dr. Jitender Rai (Associate Professor), MCA Department**
No of Students	**: 90 (MCA-I, III, V Semesters)**

Objectives:
1. To understand the basic concepts of HTML5 and CSS3.
2. To understand of how HTML5 differs from previous specifications.
3. To understanding of the CSS3 specifications.
4. You can get a job in software industry as a web developer.

Resource Person Profile:

Ms.Princes Narula is working as a **Corporate Trainer** with **DUCAT Pvt Ltd. Noida.** She provides training to students studying in BCA, MCA and B.Tech (Computer Science & engineering) courses and wants to make their career in web designing field. She has trained a number of IT professionals who are now working in renowned IT companies.

Mr. Princes Narula Corporate Trainer, Ducat Pvt. Ltd.Noida, addressing the audience

Students & Faculty Members attending the Workshop

Report:

Tecnia Institute of Advanced Studies organized a workshop on 2nd November 2015, Friday at MCA Lab (PG Block, First floor), by corporate trainer Ms. Princes Narula Ducat Pvt.Ltd. Noida for MCA I, III, V sem. The workshop was divided into following modules:

Module 1: Introductions with HTML5 (60 Mins)
➢ What is new in HTML5?
➢ Differences between HTML5 and HTML4.
➢ Element removed in HTML5 .
➢ Element of WHATWG.

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Module 2: HTML5 browser support (60 Mins)

➢ Define HTML5 elements as block elements.

➢ The complete Shiv solutions

➢ New elements in HTML5

➢ Introductions to semantic elements

➢ New graphics elements

➢ New media elements

➢ Web template structure

➢ Basics semantics structure of a web page

Module 3: Basics introductions CSS3 (30 Mins)

➢ Selectors, Box Model

➢ Background and borders

➢ Images values and replaced content

➢ Text effects ,2D/3D transformations

➢ Animations ,Multiple column layouts

Module 4: Future, Scope & Career in HTML5 and CSS3 based Applications Development (30 Mins)

Ms.Princes Narula successfully elaborated each of the four modules with practical orientations. She also made students acquainted with the prospects of HTML5 and CSS3 based applications development in the IT sector. At the end, she resolved the students' queries to their satisfaction level.

LEARNING OUTCOME:

Students have the following learning:

1. To understand the overview of the HTML5 specifications.
2. Students are able to develop practical knowledge to implement new HTML5 elements.
3. An understanding of the CSS3 specifications.
4. Knowledge of current browser support for CSS3 in chrome, firefox.
5. Practical knowledge of how to implement new CSS3 features.