

Vasavi College of Engineering

Ibrahimbagh, Hyderabad.

Department of Computer Science & Engineering

A Report on Two Day workshop on “HTML5” conducted during 2nd -3rd Jan, 2014.

A Two Day Workshop on introduction to “HTML5” was organized by Department of Computer Science and Engineering for the students of B.E. 2/4 CSE department during 2nd - 3rd Jan, 2014 . **Mr. Vijay Kumar Project Lead at Coign Consultancy** was invited to conduct the sessions on HTML during the work shop.

The objectives of the session were conveying the basics of HTML, applications and advantages in of learning HTML5 for Web Designing.

Day 1:

Session-1:

Workshop commenced with the introduction to basics of HTML with the syntactical protocol discussion. The session was taken forward with demonstrations of simple way to design a Web Page loaded with some information and login page was demonstrated unambiguously before the student audiences.

Session-2:

Afternoon session was a practical session where in students were instructed to write code in order to design a webpage. Without much ambiguity students have written effective code

as mentor was efficient enough to address the queries of the students.

Besides the designing of simple login page students were instructed to incorporate many other options in a login page and a basic registration page such as linking one page with the other pages and creation of Partitions in the pages.



Day 2:

Session-1:

Day – 2 Session Speaker has delivered presentation on shortcomings of HTML, the advantages of HTML5 with respect to HTML and advanced features of HTML language. After a brief presentation Speaker has demonstrated

creation of pages with Music files, Video clippings and images occupying background with desired color. Mentor has also demonstrated the creation of web pages with the advanced features of HTML5.



Session-2:

Day -2 afternoon speaker have delivered a session on significance of client side validations in day to day life and the basics of HTML and HTML5 languages. The session was taken forwarded with demonstration of Java Script and jQuery and the Java Script Library which is basically used for client side validations.

As per the narrations of technical speaker jQuery is designed to simplify the client - side scripting of HTML and its advanced features covers the difficulties experienced using HTML and HTML5 in library provided by jquery.



Conclusion:

The workshop concluded with a note to the students to design a Webpage using HTML5 as part of their Mini Project by forming a team of 3 members.