

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Name of the Lab :INTERNET PROGRAMMING LABORATORY

OBJECTIVES:

- To be familiar with Web page design using HTML/XML and style sheets.
- To be exposed to creation of user interfaces using Java frames and applets.
- To learn to create dynamic web pages using server side scripting.
- To learn to write Client Server applications.
- To be familiar with the PHP programming. To be exposed to creating applications with AJAX

OUTCOMES:

Upon completion of this course, the students will be able to:

- Construct Web pages using HTML/XML and style sheets.
- Build dynamic web pages with validation using Java Script objects and by applying different event handling mechanisms.
- Develop dynamic web pages using server side scripting.
- Use PHP programming to develop web applications.
- Construct web applications using AJAX and web services.

Estd - 2001