

### Objectives and Course Content of Short Term Course

Operational Plan No.	CSE-26
Name of the Course	<b>Web Designing using PHP &amp; MySQL</b>
Objectives of Course	<ul style="list-style-type: none"><li>• To give an overview of Open Sources and Installation of XAMP/LAMP</li><li>• To give an introduction to PHP and Webpage designing using HTML and Integration with PHP</li><li>• To learn Cascading Style Sheets</li><li>• To learn JavaScript</li><li>• To learn Essentials of PHP, Form Handling and Form validation</li><li>• To learn Functions and Arrays</li><li>• To understand MySQL Data Types, Queries and Connectivity</li><li>• To learn File uploading with PHP Code</li><li>• To learn Cookies and Session Management</li><li>• To understand SQL Injection &amp; Authentication Bypass for PHP websites</li></ul>
Course Content	<ul style="list-style-type: none"><li>• Overview of Open Sources and Installation of XAMP/LAMP</li><li>• Introduction to PHP, and Webpage designing using HTML and Integration with PHP</li><li>• Cascading Style Sheets</li><li>• JavaScript</li><li>• Essentials of PHP, Form Handling and Form validation</li><li>• Functions and Arrays</li><li>• MySQL Data Types, Queries and Connectivity</li><li>• File uploading with PHP Code</li><li>• Cookies and Session Management</li><li>• SQL Injection &amp; Authentication Bypass</li></ul>
Name of Course Coordinator with E-mail ID & Contact Number	Shano Solanki (Assistant Professor) Contact No. 0172-2759696 email: <a href="mailto:s_solanki_2000@yahoo.com">s_solanki_2000@yahoo.com</a>  Pardeep Kumar Bansal (System Programmer) Contact No. 0172-2759730 email: <a href="mailto:par04_bansal@yahoo.com">par04_bansal@yahoo.com</a>