

❖ PHP SYLLABUS

PHP INTRO	
What is PHP? Features Application areas of PHP Intro to web tech Concept of TIERS Client-Server Architecture	Lecture 2: H/w Requirement S/w Requirement Php Program Structure How To run first php program
Lecture 3: Introduction To Html Examples on note pad & execute from localhost	Lecture 4: Introduction To CSS Examples on note pad & execute from local host
Lecture 5: Web page designing using Dream Weaver with CSS	Lecture 6: form validation using JAVA Script
Lecture7: Basic of PHP Data type, Variable creation, operators Form processing using get, post & self	Lecture 8:Conditional Statements Php If-else Php Switch Php For Loops Php While Loops Php dowhile Loops, Php functions
Lec 9: PHP Arrays working With array Function	Lect 10:String handling & Regular Expression
Lec 11: Lib Fuction in PHP working with Date and Time Function working With mathematical Function	Lecture 12: Exception Handling What is error Types Of Error Exception Handling Try Block Catch Block Throw Block
MYSQL	
Lecture 13: Introduction to my Sql SQL Demo	Lecture 14: Database connectivity steps Operations: select, insert, update,
Lecture 15:Database operations delete, login Stored procedures & Functions	Lecture16: SMS & EMAIL
Lecture 17:Session Handling Introduction to Session Need of Session Creating Session	Lec 18: Session binding without Database connectivity Session Maintain using Database Secure Login Handler

Accessing Session Value Destroy session	
Lecture 19: introduction To Cookies Creating Cookie Accessing Cookie Value Destroy Cookie	Lecture 20: File Handling What is file Opening a File Closing a File Writing in a file
Lecture 21: delete File Upload file Reading From a File Append in a File Lecture23: XML Database Handling	Lecture 22: what is xml Xml application Xml DOM Xml Example Lect 24: Ajax Introduction Why to use Ajax Xml with Ajax XmlHttpRequest Make an http Request in Ajax Handling Server Response In ajax
Lecture 25: Ajax Suggest Ajax Live Search Ajax Poll Ajax Rss Reader	Lecture 26: Object Oriented Programming Class Object Constructor Destructure Inheritance
WEB SERVICES	
Lecture 27: Web Services SOAP WSDL RPC	Lecture 28: Web Services With Php WebServices Example
OS COMMERCE	
Lecture 29: What Is OS Commerce Administrator Configuration Tax Set Up	Lecture 30: Stock Update Bulk Stock Insertion Customer Admin Payment Gateway
DRUPAL	
Lecture 26: Order Processing	Lecture 27: Introduction to CMS

Search Engine optimization Available add ons To Improve process	Available Software Need Of CMS
Lecture 28: Introduction To Drupal Installing Drupal Features Of drupal Site Configuration in Drupal	Lecture 29: Change Theme What Is Module How To Install Module How to Enable Module
Lecture 30: Managing User Setting Permission Launching Site	Lecture 31: working with Nodes Taxonomy Creating Menu Creating Block
Lecture 32: Creating Poll Upgrading Module Delete Module	Lecture 33: Creating a web Form Manage Roll Views
Lecture34: Web form content Radio Box Check Box Text Area File Uploads	Lecture 35: Date & Events Theming Footer Creating horizontal Menu
SOCKET	
Lecture 36: Introduction Configuration Requirements Installation Runtime Configuration	Lecture 37: Resource Types Predefined Constants Examples Socket Errors Socket Functions

PROJECT DEVELOPMENT

