


ACADEMIC LESSON PLAN WINTER 2022

Department : Information Technology	Semester - 5 th 5 th	Name of Teaching Faculty - Pranati Pattnaik	Remarks
W . D . LAB	No of days/perweek class allotted :	Semester from date: 15/09/2022 to 22/12/2022	
Week	Class Day		
1st Week (15th Sept-17th Sept)	1st	Introduction to Html and Css,Basic Structure of HTML	
	2nd	Designing a Web page, Inserting a Images	
2nd Week (19th Sept -24th Sept)	1st	Horizontal rules,comments. Formatting text, title, headings,	
	2nd	Design PHP based web pages using correct PHP, CSS, and XHTML syntax, structure.	
3rd Week (26th Sept-1st Oct)	1st	HTML tags, hyperlinks. Adding graphics and images, image maps, image files.	
	2nd	Create Web forms and pages that properly use HTTP GET and POST protocol as appropriate.	
4th Week	VACATION	PUJA VACATION	
5th Week (10th Oct- 15th Oct)	1st	Introduction to PHP: How PHP Works,The php.ini File, Basic PHP Syntax, PHP variables, statements,	
	2nd	decision making, loops, arrays, strings, forms, get and post methods, functions.	
6th Week (17th Oct- 22nd Oct)	1st	Introduction to cookies, storage of cookies at client side,	
	2nd	Introduction to My SQL,	
7th Week (25th Oct- 31st Oct)	1st	connecting to My SQL,	
	2nd	Design SQL language within My SQL and PHP to access and manipulate databases.	
8th Week (1st Nov -5th Nov)	1st	Create simple programmes to validate forms in PHP	
	2nd	Install and configure both PHP and My SQL.	
9th Week (7th Nov -12th Nov)	1st	database, creation, .	
	2nd	deletion and retrieval of MySQL data using PHP	
10th Week (14th Nov -19th Nov)	1st	Compare and contrast the use of various mark-up languages.	
	2nd	Perform database connectivity using PHP	
11th Week (21st Nov -26th Nov)	1st	Create PHP code that utilizes the commonly used API library functions built in to PHP.	
	2nd	Database insertion,	
12th Week (28th Nov -3rd Dec)	1st	Design and create a complete web site that demonstrates good PHP/My SQL client/server	
	2nd	To store a cookie using PHP on client side.	
13th Week (5th Dec -10th Dec)	1st	Introduction to Design website	
	2nd	Design website.	
14th Week (12th Dec-17th Dec)	1st	To save the user session on server side.	
	2nd	REVISION	
15th Week (19th Dec-22nd Dec)	1st	Practical Exam	
	2nd	Practical Exam	


 15/9/22
 Signature of Faculty