

## DEPARTMENT OF BACHELOR OF COMPUTER APPLICATIONS

### LESSON PLAN & WORK-DONE DIARY FOR AY:2024-25, EVEN SEMESTER

Course with Code: INTRODUCTION TO SCRIPTING LANGUAGES				Faculty: Mrs. Yeshashwini Bhandari K R		Semester & Section: II Sem		
Class No.	Date planned (DD/MM)	Topics to be covered	TLP Planned	Class No.	Date of Conduction (DD/MM)	Topics Covered	TLP Executed	Remarks if any deviation
<b>MODULE-1</b>								
1		Bridge Course	Chalk & Talk					
2		Overview of Web Technologies: Web browsers, web servers, HTTP	PPT					
3		the basics of the World Wide Web (WWW),	PPT					
4		What is HTML?: Purpose and role of HTML in web development,	PPT					
5		Structure of an HTML Document: <!DOCTYPE html>, <html>, <head>, <body> tags	PPT					
6		Basic HTML Tags: <html>, <head>, <title>, <body>, <h1> to <h6>	PPT					
7		<p>,  , <hr>, Hello HTML5, Loose Syntax Returns	PPT					
8		Embracing the Reality of Web Markup, Presentational Markup Removed and Redefined	PPT					
9		HTML5 Document Structure Changes, Adding Semantics,	PPT					
10		HTML5's Open Media Effort.						





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MODULE-3								
19		Functions, DOM,Forms: CSS Properties, Color Properties, RGB Values for Color	PPT					
20		Opacity Values for Color, HSL and HSLA Values for Color	PPT					
21		Font Properties, line height Property, Text Properties	PPT					
22		Border Properties, Element Box, padding Property, margin Property	PPT					
23		History of JavaScript, Hello World Web Page	PPT					
24		Buttons, Functions,	PPT					
25		Variables, Identifiers	PPT					
26		Document Object Model.	PPT					
		Quiz						



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MODULE-4							
27		Forms and How They're Processed: Client-Side Versus Server-Side	PPT				
28		form Element	PPT				
29		Controls, Text Control,	PPT				
30		Accessing a Form's Control	PPT				
31		Reset and focus Methods	PPT				
32		Introduction to Angular JS, Directives	PPT				
33		Expressions	PPT				
34		Controllers,					
35		Filters					
		Activity					



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MODULE-5							
36		Exploring the Fundamentals of jQuery	PPT				
37		Loading and Using jQuery	PPT				
38		Using the jQuery Library files	PPT				
39		selectors	PPT				
40		events	PPT				
41		exploring jQuery effects	PPT				
		Revision					
		Revision					
		QP Discussion					



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	Activity	Planned	Actual	Remarks
1	Theory Classes	41		
2	Assignments/Quizzes/Activity/ Self-study	02/02		
3	Tutorials/ Extra classes	01		
4	Internal Assessments	2+1		
5	ICT based Teaching (% of usage in Curriculum)	100%		
<b>Planning</b>			<b>Execution</b>	
<b>Faculty Signature:</b>			<b>Faculty Signature:</b>	
<b>HoD Signature:</b>			<b>HoD Signature:</b>	