



Computer Science Paper VIII
Practical Course based on BS62203 and BS62204
[Discipline Specific Course-II]

Semester: VI	Credits: 2	Subject Code: BSP62208	Lectures: 36
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Course Outcomes:

At the end of this course, the learner will be able to:

- Implement different concepts for client Side Scripting Language
- Develop dynamic web application with XML and AJAX and PHP framework
- Use various data mining patterns to access the data.
- Analyze various sources of text data and explain the text analytics framework.

Unit 1: Assignments based on web technologies- BS62203	18
<ul style="list-style-type: none"> • Assignment 1: Self Processing Forms, Sticky Forms, File Upload. • Assignment 2: COOKIES and SESSIONS. • Assignment 3: XML documents and DOM • Assignment 4: JavaScript • Assignment 5: Ajax • Assignment 6: PHP framework Code Igniter 	

Unit 2: Assignments based on Data Analytics- BS62204	18
<ul style="list-style-type: none"> • Assignment-1: Frequent item set and association rule mining -split • Assignment-2: Linear and Logistic regression • Assignment-3: Text Analytics • Assignment-4: Sentiment analysis 	

Board of Studies	Name	Signature(in white cell)	
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