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| **Sl. No** | **Syllabus** | **Curriculum** | **Deployment Strategy and****Tool** | **Cross-cutting issues****integrated** | **PO, PSO and CO** | **Attainment Verification** |
| 1. | Web technology Laboratory with Mini project | This course will enable students to* Design and develop static and dynamic web pages.
* Familiarize with Client-Side Programming, Server-Side Programming, Active server Pages.
* Learn Database Connectivity to web applications.
 | 1. Chalk and

Talk method1. PPT
 | * Business

 Ethics* Human

 values | PO1:Engineering KnowledgePO2:Problem AnalysisPO3:Design/Development Of SolutionsPO4:Conduct Investigations Of Complex Problems |  |
|  |  | PO10:COMMUNICATIONPO12: Life-longLearning. |
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|  |  | PSO1:Professional Skills |
|  |  | PSO3: Successful |
|  |  | career and |
|  |  | entrepreneurship |
|  |  | CO1:Implement different algorithms such as arithmetic operations, tables, text styles and strings using function in HTML, CSS and JavaScript through client sided programming.CO2:Design and develop an XML document to store information and process it to display the content of the document using CSS and PHP.CO3:Implement the different algorithms such as simple calculator operations, matrix operations, string operations and digital clock for displaying the current time of the server through server sided PHP programs.CO4:Implement a PHP program for sorting and storing the records in a database and Develop a Mini project to implement an application programming for web oriented application.  |
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