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| **Sl. No** | **Syllabus** | **Curriculum** | **Deployment Strategy and**  **Tool** | **Cross-cutting issues**  **integrated** | **PO, PSO and CO** | **Attainment Verification** |
| 1. | Dbms Laboratory With Mini Project | 1.Upon successful completion of this Lab the student will be able to:   * Creating database objects * Modifying database objects * Manipulating the data Retrieving the data from the database server * Performing database operations in a procedural manner using pl/sql * Performing database operations (create, update, modify, retrieve, etc.,) * Design and Develop applications like banking, reservation system, etc. | 1. Chalk and   Talk method   1. PPT | * Business   Ethics   * Human   values | PO1:Engineering Knowledge  PO2:Problem Analysis  PO3:Design/Development Of Solutions  PO5:Modern Tool Usage  PO6: Engineer and Society  PO8:ETHICS  PO9:INDIVIDUAL AND TEAM WORK  PO10:COMMUNICATION  PO12: Life-long  Learning. |  |
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|  |  | PSO1:Professional Skills  PSO2:Problem Solving Skill |
|  |  | PSO3: Successful |
|  |  | career and |
|  |  | entrepreneurship |
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|  |  | CO1: Create, update and query on the database.  CO2:Demonstrate the working of different concepts of DBMS  CO3:Implement and analyze the project developed for an application using trigger and stored procedure.  CO4:Develop database application to interact with database for a real world problem  CO5:Analyze and evaluate the projects solutions |
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