

  
**MANGALORE UNIVERSITY**  
**DEPARTMENT OF COMPUTER SCIENCE**  
**M.Sc. COMPUTER SCIENCE**

| <b>CSP 462: DBMS LAB</b>   |  |  |
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| <b>Hours/Week: 6</b><br><b>Credits : 3</b>   |  | <b>I.A. Marks: 30</b><br><b>Exams. Marks: 70</b> |
| <p><b><u>Course Outcomes:</u></b></p> <p>CO1: Design and implement a database schema for a given problem domain.<br/>CO2: Populate and query a database using SQL DDL/DML commands.<br/>CO3: Program in PL/SQL including stored procedures, stored functions, cursors, packages.<br/>CO4: Design and build a GUI application using a 4GL</p> |  |  |

