**Name:** K. Guna Shekar Reddy

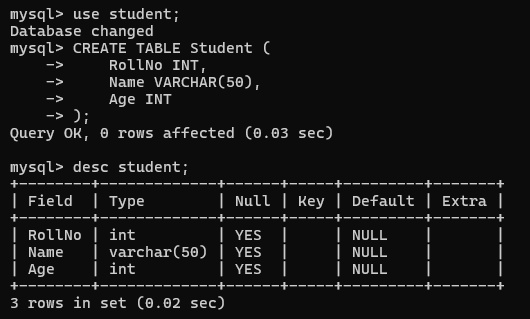
**Register Number:** 192424323

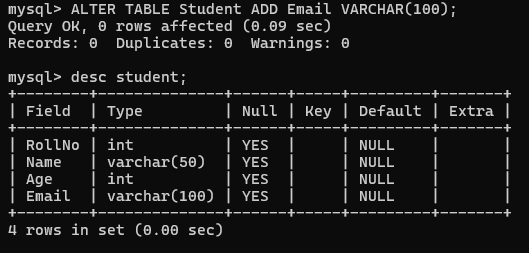
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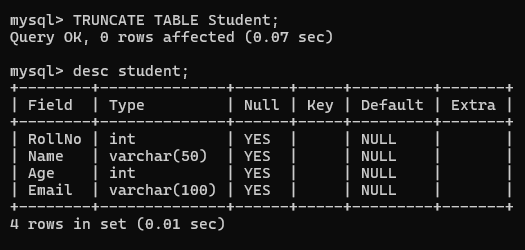
**Course Name:** Database Management System for Transaction Management

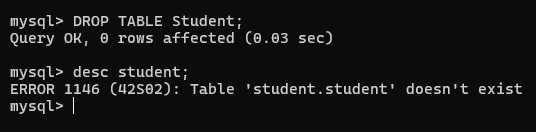
**Lab Experiments**

**EX. No. 1 – DDL Commands using CREATE, ALTER, TRUNCATE, and DROP**

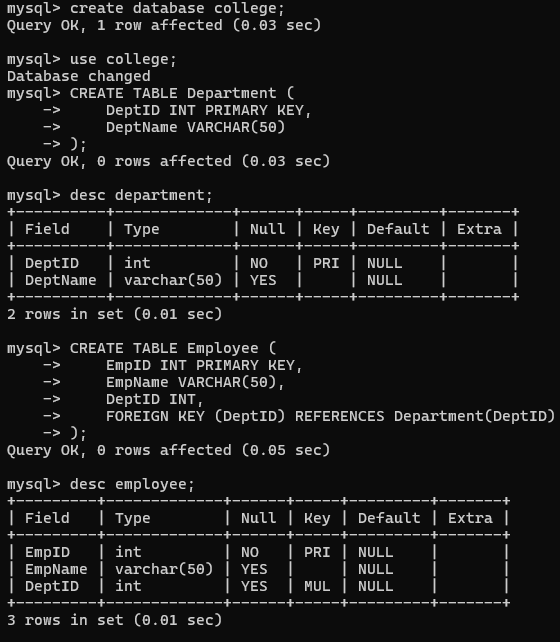


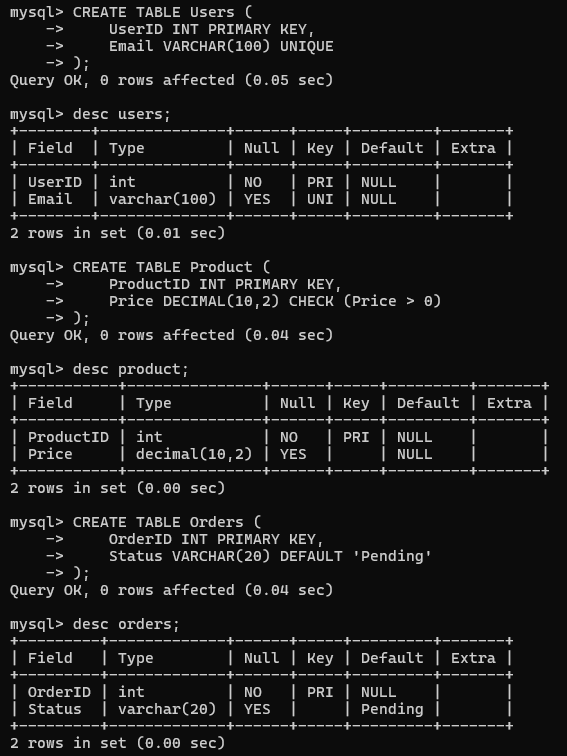


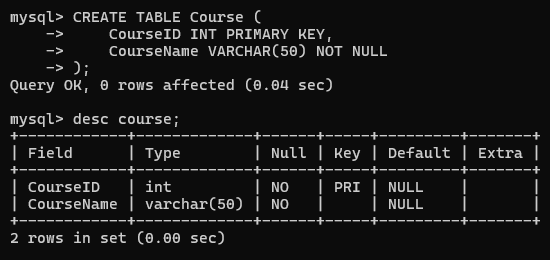




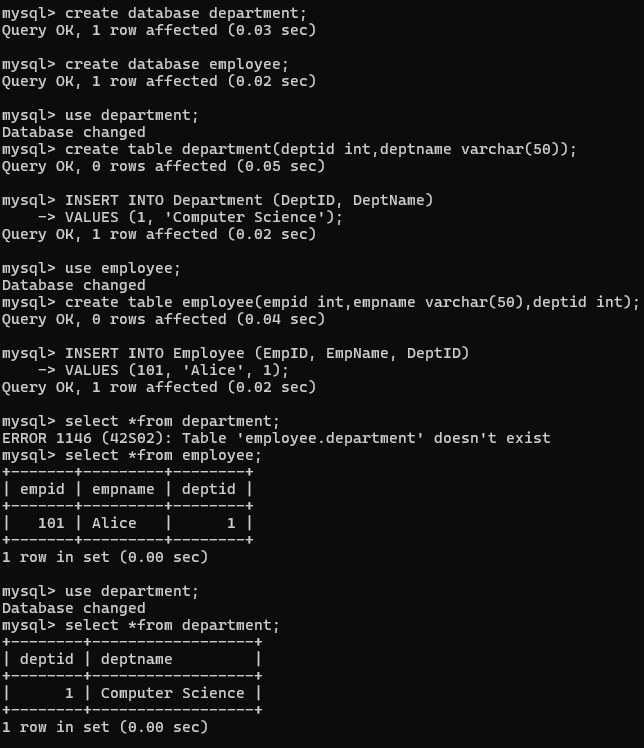
**EX. No. 2 – DDL Commands with Constraints**

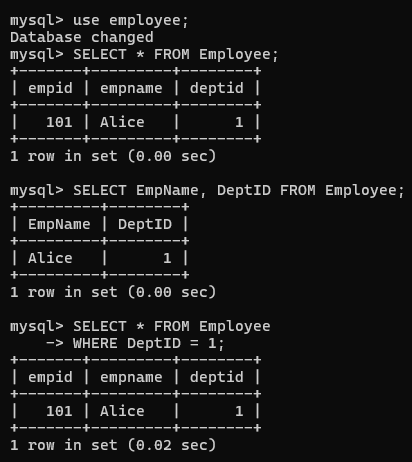
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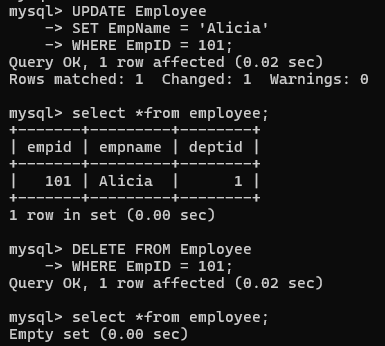
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**EX. No. 3 – DML Commands using INSERT and SELECT**

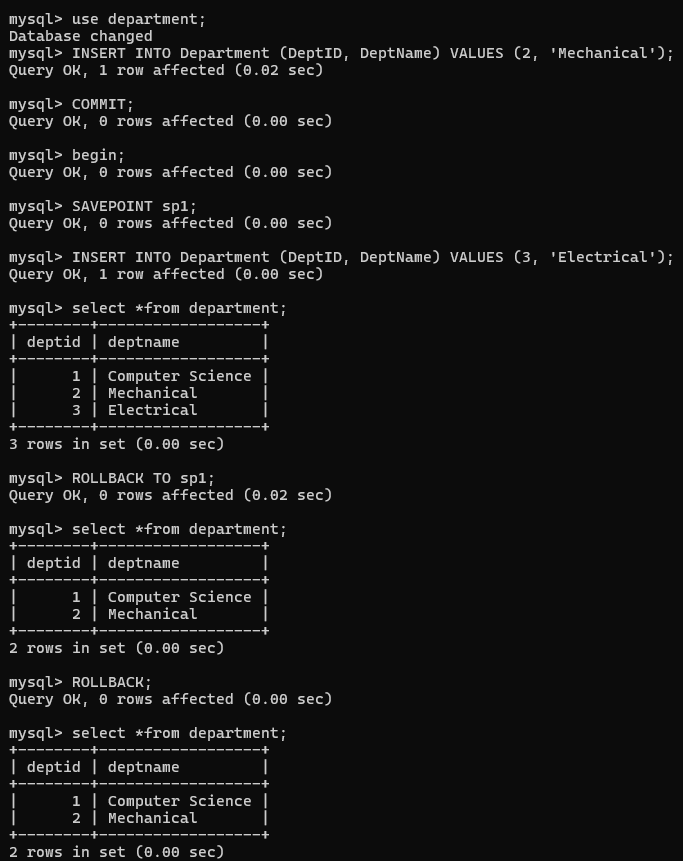
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**EX. No. 4 – DML Commands using UPDATE and DELETE**

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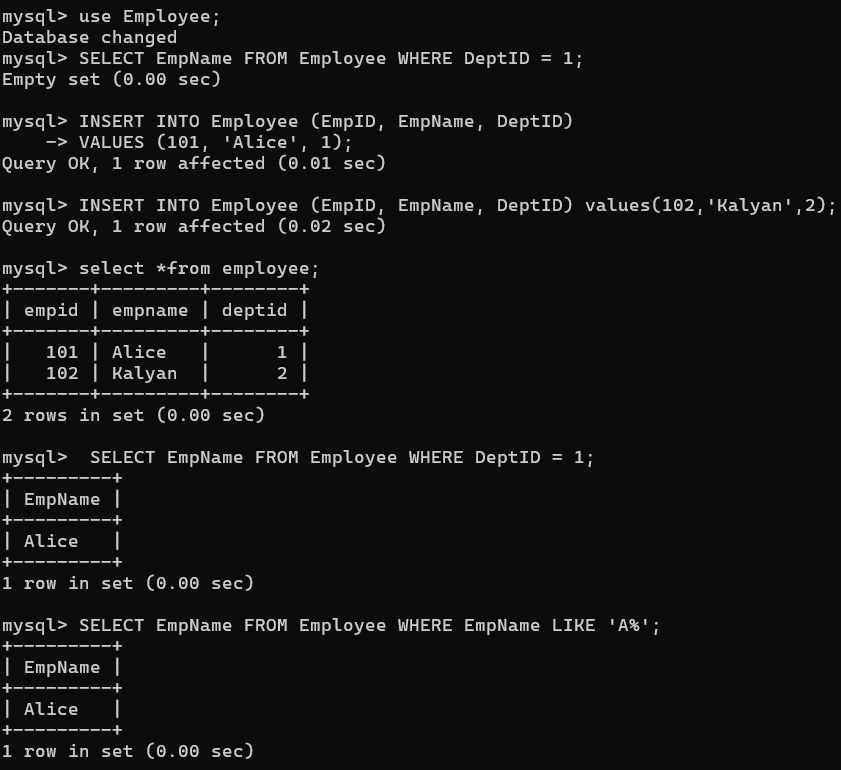
**EX. No. 5 – TCL Commands: COMMIT, SAVEPOINT, ROLLBACK**

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**EX. No. 6 – DCL Commands: GRANT and REVOKE**

****

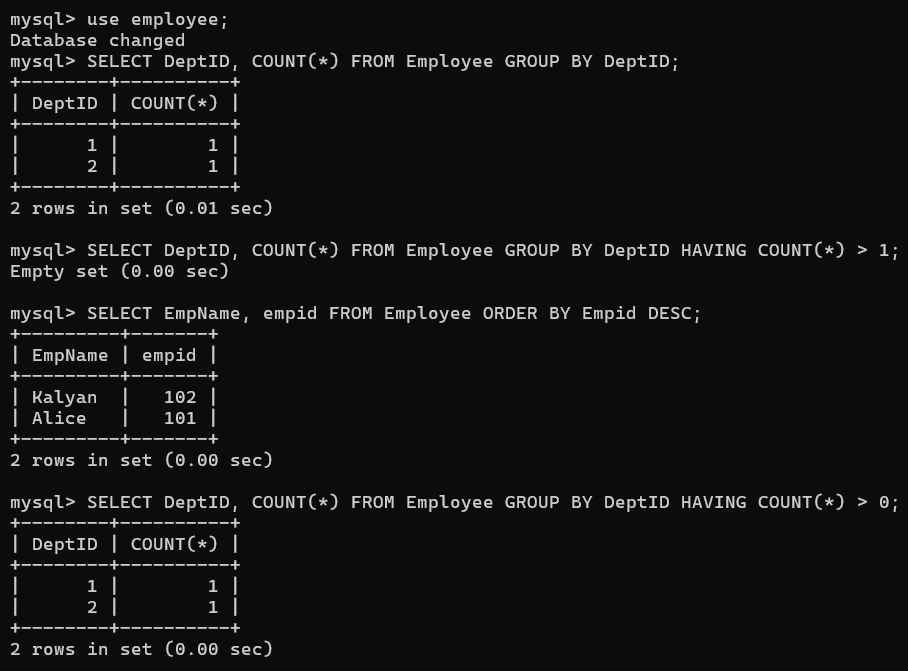
**EX. No. 7 – SELECT with Various Clauses: WHERE, Pattern Matching**



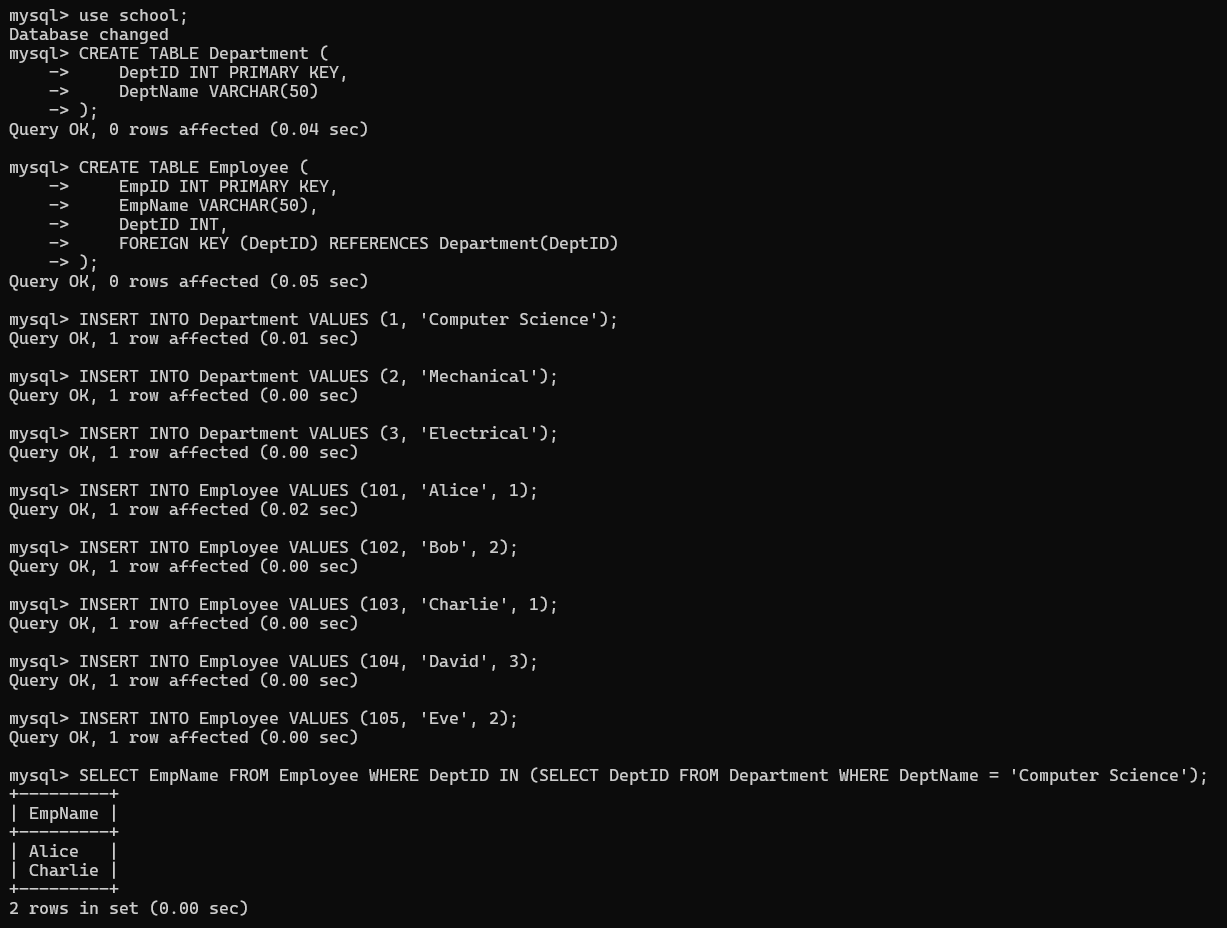
**EX. No. 8 – SELECT with Various Clauses: BETWEEN, IN, Aggregate Function**

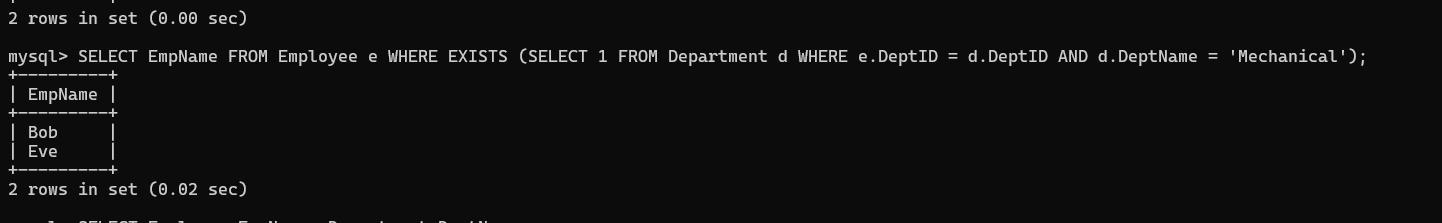


**EX. No. 9 – SELECT with Various Clauses: GROUP BY, HAVING, ORDER BY**

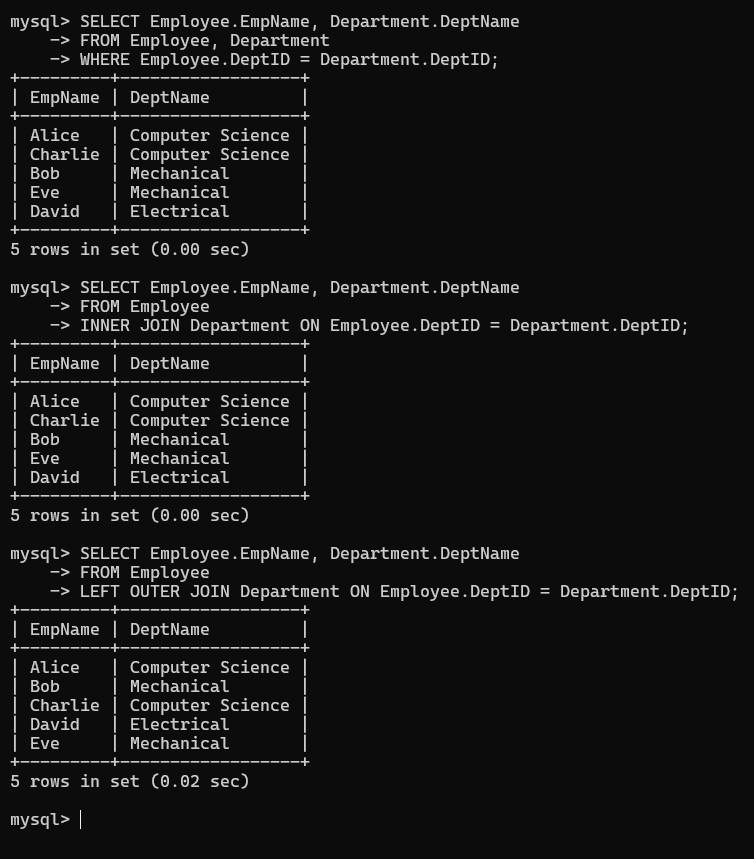


**EX. No. 10 – Query with Subquery and Correlated Query**

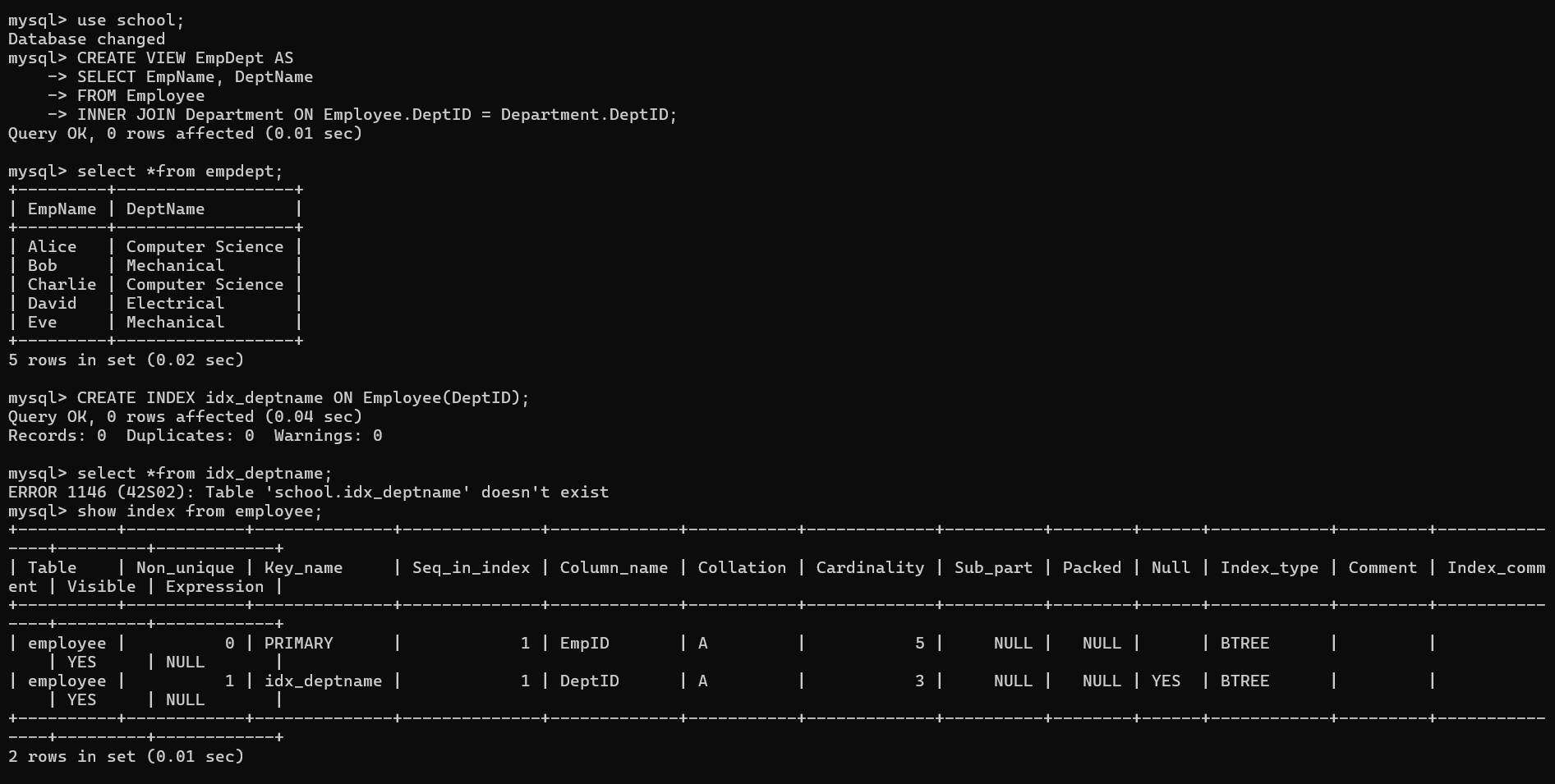




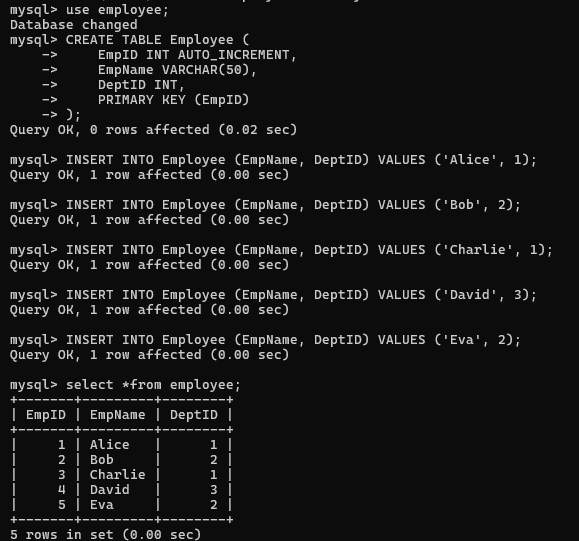
**EX. No. 11 – Query with Joins: EquiJoin, InnerJoin, OuterJoin**



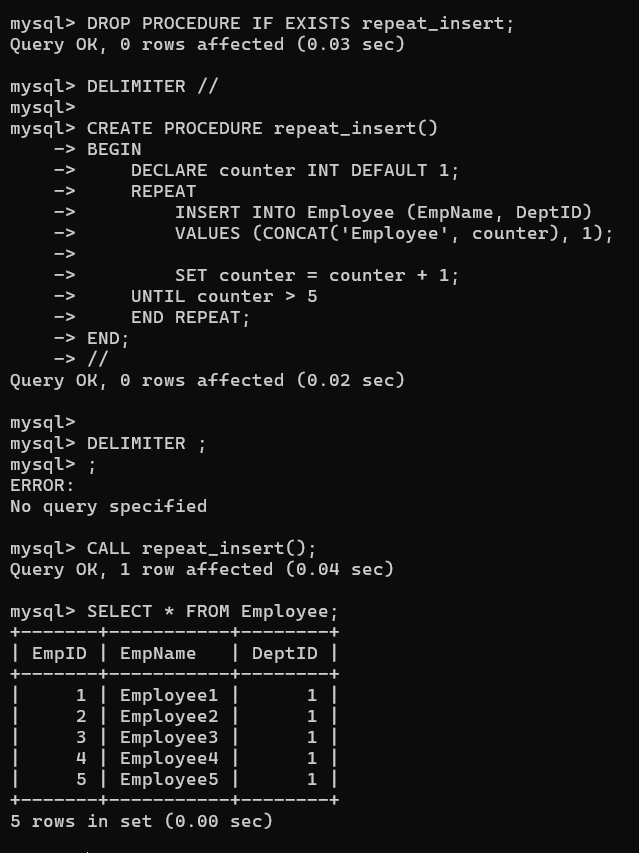
**EX. No. 12 – Query with VIEW and INDEX**

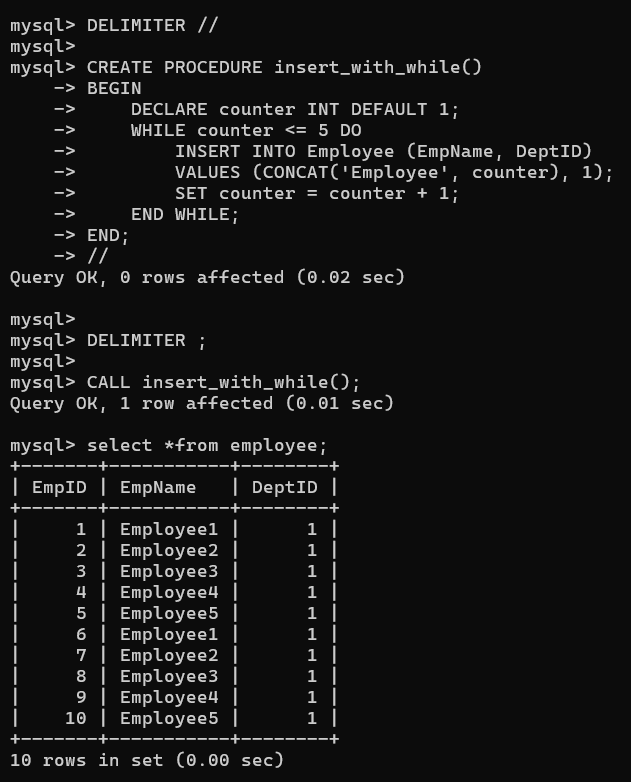


**EX. No. 13 – Query with AUTO\_INCREMENT SEQUENCES**

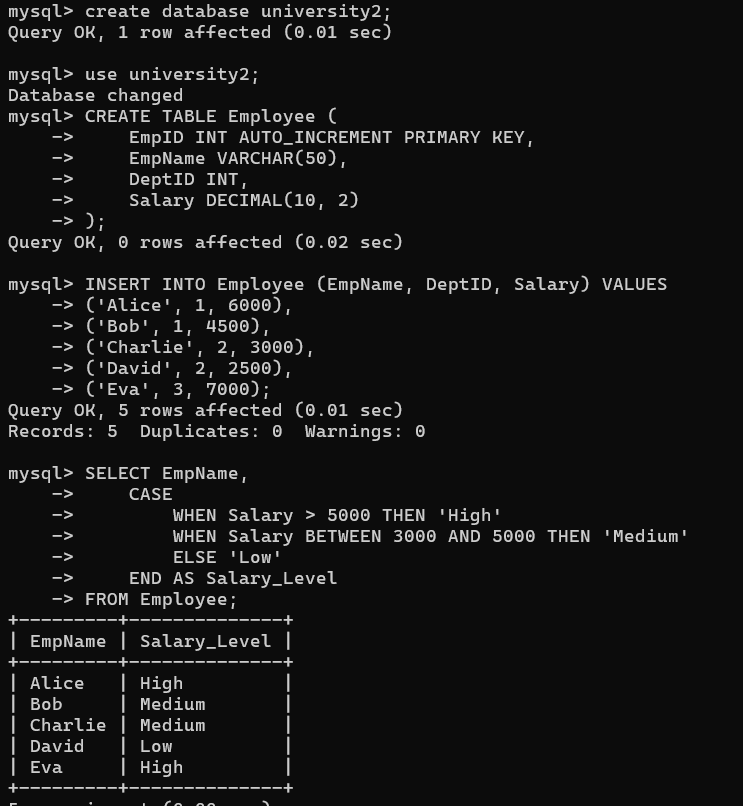


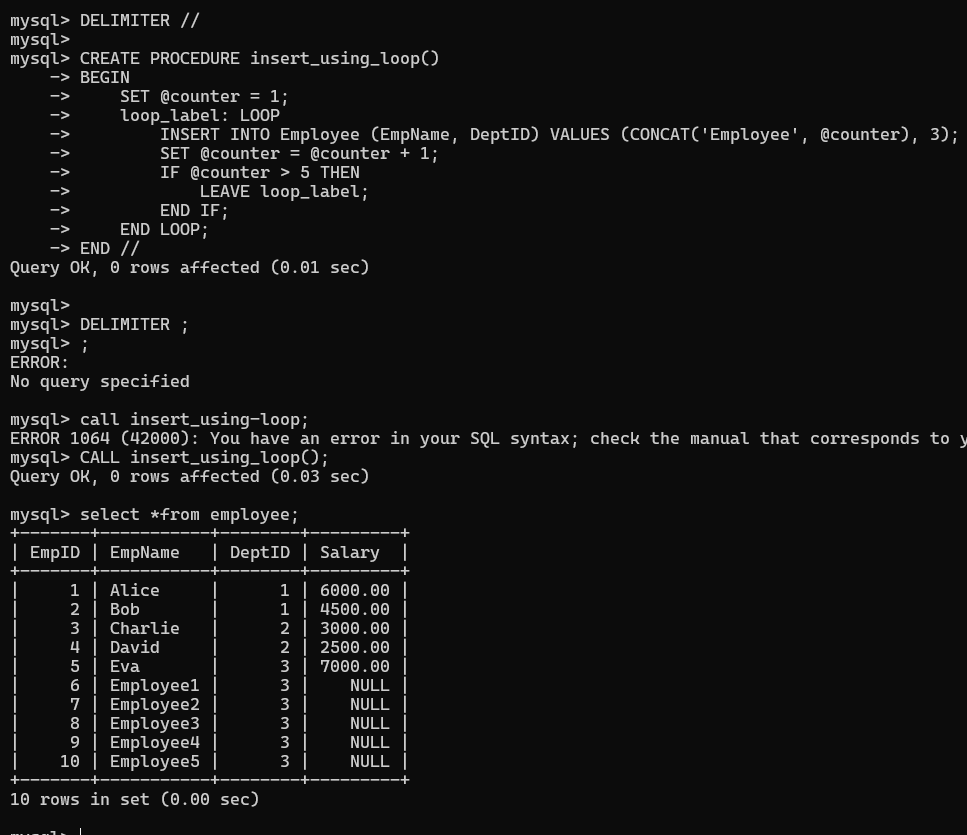
**EX. No. 14 – Simple Programming using REPEAT and WHILE**



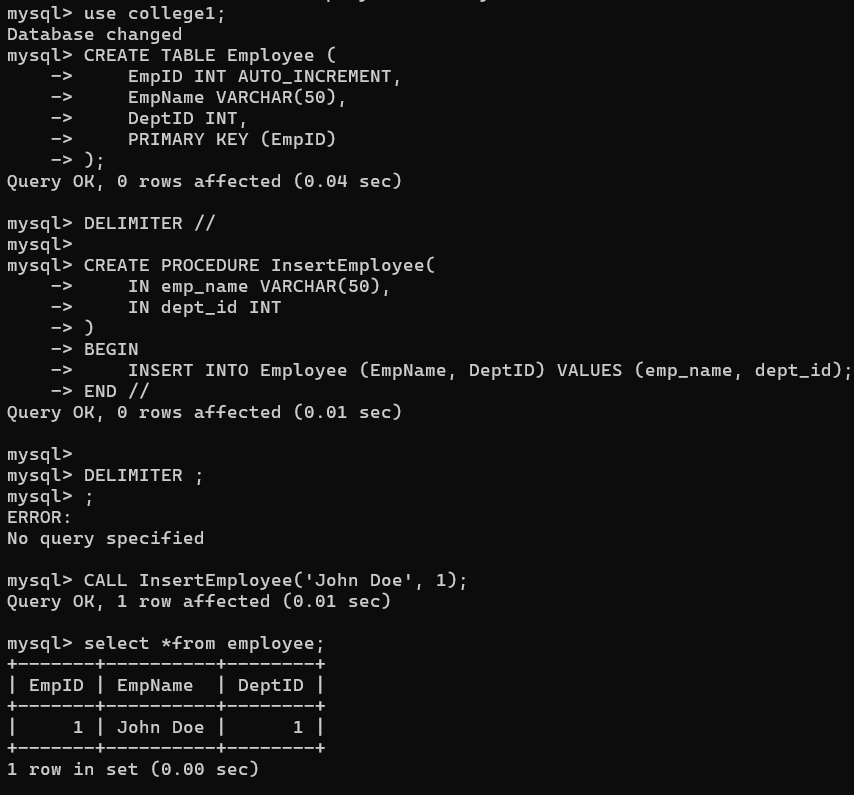


**EX. No. 15 – Simple Programming using CASE and LOOP**

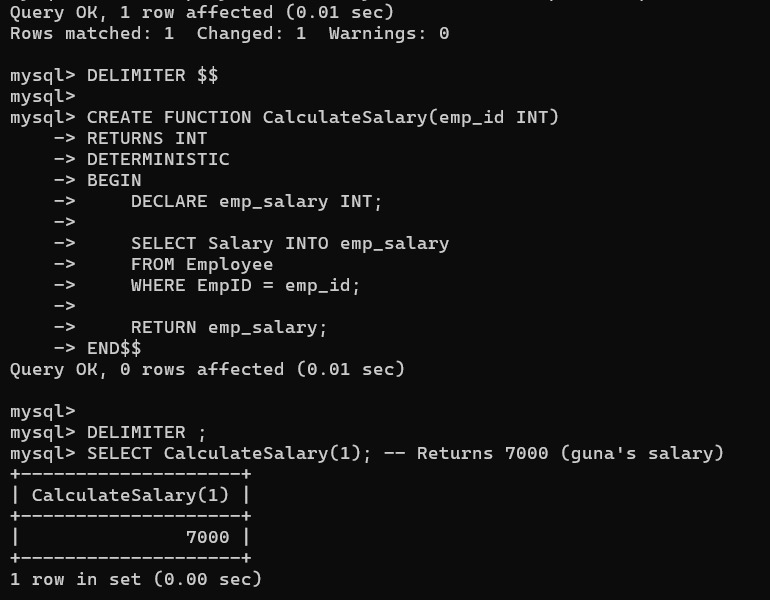




**EX. No. 16 – High-Level Programming Extensions – Procedures**



**EX. No. 17 – High-Level Programming Extensions – Function**



**EX. No. 18 – High-Level Programming Extensions – Cursors**

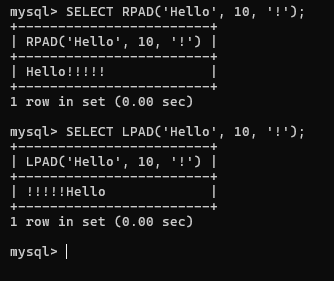


**EX. No. 19 – High-Level Programming Extensions – Triggers**



**EX. No. 20 – MySQL String Functions – REPLACE, REPEAT, REVERSE, RIGHT, LEFT, RPAD, LPAD**

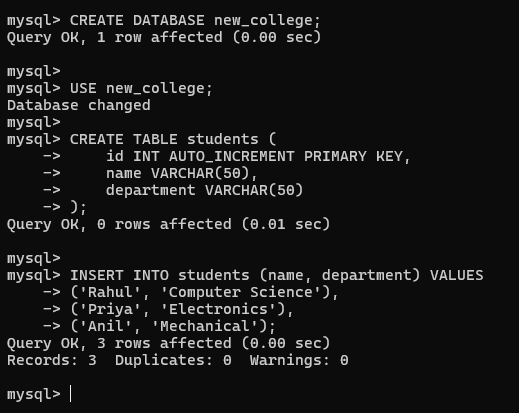


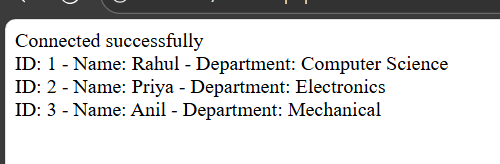


**EX. No. 21 – MySQL String Functions – SPACE, SUBSTR, UPPER, LOWER, TRIM, LENGTH**

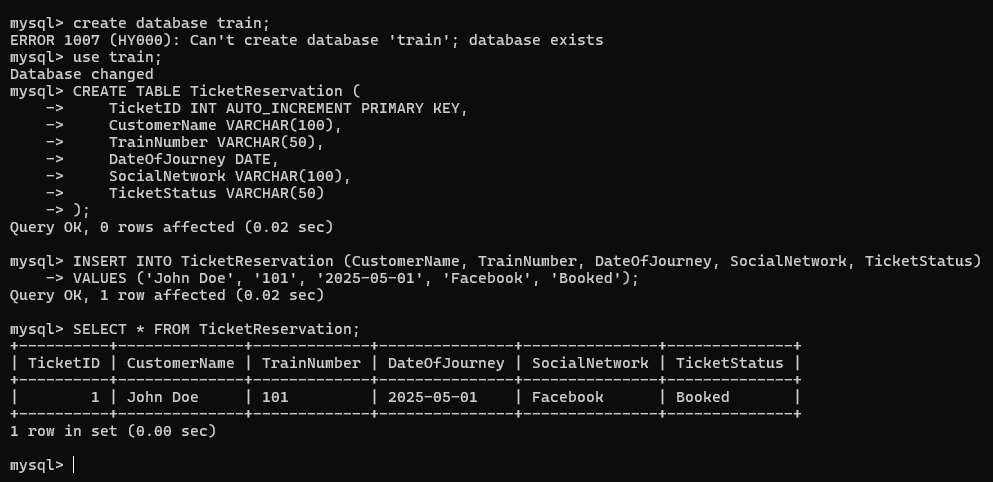


**EX. No. 22 – Database Connectivity Using PHP and MySQL**

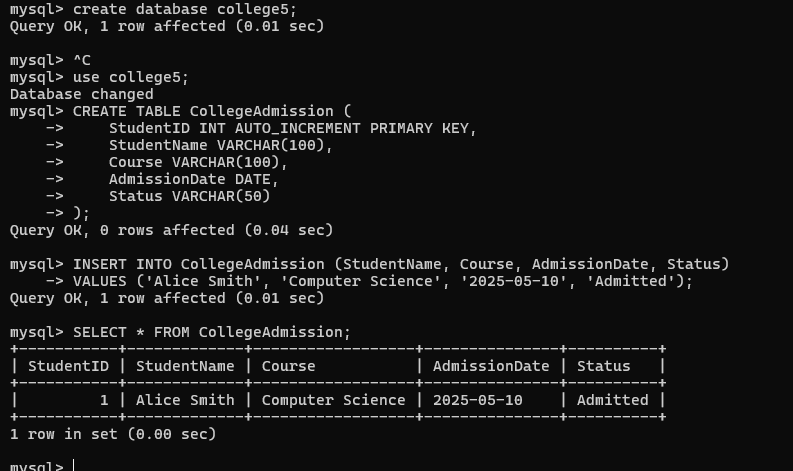




**EX. No. 23 – Case Scenario: MySQL Queries Implementation for Train Ticket Reservation System to Receive Tickets through Social Network**



**EX. No. 24 – Case Scenario: MySQL Queries Implementation for College Admission Form**



**EX. No. 25 – Case Scenario: MySQL Queries Implementation for QR Enabled Automatic Bus Ticket Booking System**

