

# Rejath T M

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TCR18CS050

GECT CSE S5

## Readme:

Contents of the mail:

*exp12.sql- file containing sql commands of experiment 12*

*exp13.sql- file containing sql commands of experiment 13*

Here i am using MySQL 8.0.21.0 on Windows 10

We can run the the batch script from terminal using the following command

***\$mysql -u (username) -p(password) < (~directory/batch.sql)***

Then the batch will be executed.

- Here experiment 12 is to implement various control structures using PL/SQL.
- MySQL supports the **IF, CASE, ITERATE, LEAVELOOP, WHILE**, and **REPEAT** constructs for flow control within stored programs. It also supports RETURN withinstored functions. It does not support **FOR**.
- The control structures that used here are **IF, CASE, ITERATE,LOOP, WHILE** etc.
- Experiment 13 is to implement **PROCEDURES** and **FUNCTIONS**.
- A procedure (often called a stored procedure) is a subroutine like a subprogram in aregular computing language, stored in a database.
- The functions performs a specific task and returns a result.

As these experiments are continuous, execution of previous experiments is needed.