

```

try:
    # Execute the SQL command
    cursor.execute(sql)

    # Commit your changes in the database
    db.commit()
except:
    # Rollback in case there is any error
    db.rollback()

# disconnect from server
db.close()

```

Above example can be written as follows to create SQL queries dynamically:

```

#!/usr/bin/python

import MySQLdb

# Open database connection
db = MySQLdb.connect("localhost","testuser","test123","TESTDB" )

# prepare a cursor object using cursor() method
cursor = db.cursor()

# Prepare SQL query to INSERT a record into the database.
sql = "INSERT INTO EMPLOYEE(FIRST_NAME, \
        LAST_NAME, AGE, SEX, INCOME) \
        VALUES ('%s', '%s', '%d', '%c', '%d' )" % \

```