Advanced Python

**Practical MySQL**

import mysql.connector

conn=mysql.connector.connect(host="localhost",user="root",password="root123",db="Employee")

cursor=conn.cursor()

cursor.execute("use Employee")

cursor.execute("insert into EmpInfo values(01,'Akansha',35000);")

cursor.execute("insert into EmpInfo values(02,'Devi',25500);")

cursor.execute("insert into EmpInfo values(03,'Apurva',28000);")

cursor.execute("insert into EmpInfo values(04,'Meher',30000);")

cursor.execute("Select \* from EmpInfo")

Emp=cursor.fetchall()

for i in Emp:

    print(i)

conn.commit()

cursor.close()

conn.close()

import mysql.connector

# Establish a connection to MySQL

conn = mysql.connector.connect(host="localhost", user="root", password="root123")

# Create a cursor

cursor = conn.cursor()

# Create the 'Employee' database

cursor.execute("CREATE DATABASE Employee")

# Switch to the 'Employee' database

cursor.execute("USE Employee")

# Create the 'EmpInfo' table

cursor.execute("CREATE TABLE EmpInfo (Emp\_NO int NOT NULL, Emp\_Name varchar(50), Salary int)")

# Insert data into the table

cursor.execute("INSERT INTO EmpInfo VALUES (01, 'Akansha', 35000)")

cursor.execute("INSERT INTO EmpInfo VALUES (02, 'Devi', 25500)")

cursor.execute("INSERT INTO EmpInfo VALUES (03, 'Apurva', 28000)")

cursor.execute("INSERT INTO EmpInfo VALUES (04, 'Meher', 30000)")

# Commit the changes

conn.commit()

# Select and display data

cursor.execute("SELECT \* FROM EmpInfo")

Emp = cursor.fetchall()

for i in Emp:

    print(i)

# Close the cursor and connection

cursor.close()

conn.close()



