**Python and MySQL**

**Create a Database in MySQL:**

1. Create a Table employee with following fields:
   1. Empid (Primary Key)
   2. First name

Last name

* 1. Age
  2. Gender
  3. Salary
  4. City
  5. Department

create table employee

(

emp\_id int primary key null,

f\_name varchar(20) not null,

l\_name varchar(20) not null,

age int not null,

gender varchar(20) not null,

salary int not null,

city varchar(20) not null,

dept varchar(20) not null

);

1. Create a table department with following fields:
   * 1. Deptid
     2. Deptname

create table dept

(

dept\_id varchar(20) not null,

dept\_name varchar(20) not null

);

(Use suitable data type and apply necessary Constraints)

**Create a Jupyter Notebook and Create functions to connect and fire queries : Select, insert, insert many, update, delete on the database.**

**gg**