HRM Database Structure:

- employee(<u>emp_id</u>, f_name, m_name, l_name, salary, designation, dob, *trainer_id, dept_id,*)

- employee_Phone(<u>phone_id</u>, *emp_id*, phone_no)

- employee_Address(<u>address_id</u>, *emp_id*, home_name, street, district, division)

- dependent(*emp_id*, name, gender, dob, relationship)

- department(<u>dept_id</u>, name, contact)

- manager(<u>manager_id</u>, *emp_id, dept_id*, joining_date, end_date)

- dept_locations(<u>location_id</u>, *dept_id*, location)

- project(<u>p_id</u>, name, description, start_date, end_date, dept_id)

- work_on(<u>work_id</u>, *emp_id, p_id*, hours)

Note:

1. Underline attributes are primary key [Example: <u>emp_id</u>]
2. Italic attributes are foreign key [Example: *dept_id*]
3. In table dependent there is no primary key. You have to make a composite primary key with **emp_id** and **name** attributes.

Instructions:

1. Create a database named hrm
2. Create all the tables and set primary and foreign key
3. Insert some data in all the tables