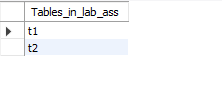
**Lab01\_Assignment**

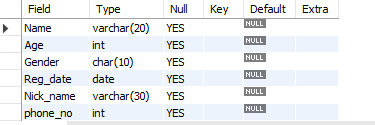
**Task Screenshots:**

**Task1:**

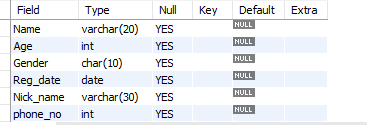


**Task2:**

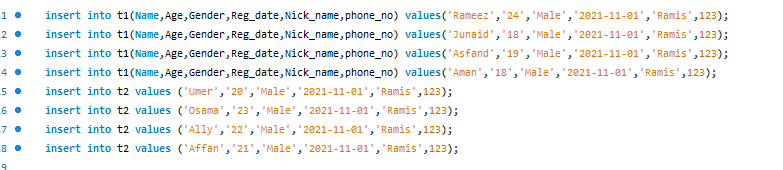
**Table 1**



**Table 2**

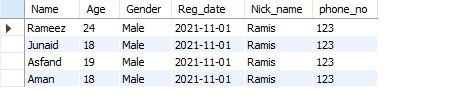


**Task 3 & 4:**

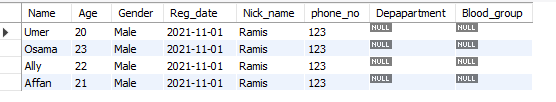


**Task 5:**

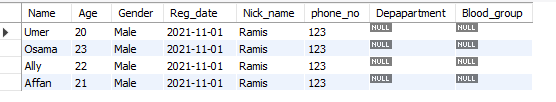
**Table 1**



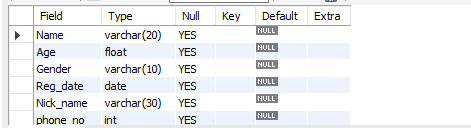
**Table 2**



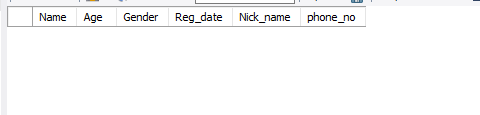
**Task 6:**



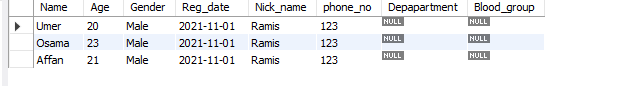
**Task 7:**



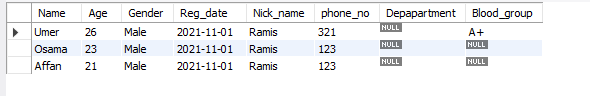
**Task 8:**



**Task 9:**



**Task 10:**



**Mysql Code:**

create database lab\_ass;

use lab\_ass;

create table t1(Name varchar(20), Age int,Gender char(10), Reg\_date date, Nick\_name varchar(30), phone\_no int);

create table t2(Name varchar(20), Age int,Gender char(10), Reg\_date date,Nick\_name varchar(30), phone\_no int);

show tables;

describe t1;

describe t2;

insert into t1(Name,Age,Gender,Reg\_date,Nick\_name,phone\_no) values('Rameez','24','Male','2021-11-01','Ramis',123);

insert into t1(Name,Age,Gender,Reg\_date,Nick\_name,phone\_no) values('Junaid','18','Male','2021-11-01','Ramis',123);

insert into t1(Name,Age,Gender,Reg\_date,Nick\_name,phone\_no) values('Asfand','19','Male','2021-11-01','Ramis',123);

insert into t1(Name,Age,Gender,Reg\_date,Nick\_name,phone\_no) values('Aman','18','Male','2021-11-01','Ramis',123);

insert into t2 values ('Umer','20','Male','2021-11-01','Ramis',123);

insert into t2 values ('Osama','23','Male','2021-11-01','Ramis',123);

insert into t2 values ('Ally','22','Male','2021-11-01','Ramis',123);

insert into t2 values ('Affan','21','Male','2021-11-01','Ramis',123);

select \* from t1;

select \* from t2;

alter table t2 add Depapartment varchar(30), add Blood\_group varchar(10);

alter table t1 modify Age float(2),modify Gender varchar(10);

truncate table t1;

delete from t2 where Name='Ally';

update t2 set Age=26,phone\_no=321, Blood\_group='A+'

where Name='Umer';