

LAB

Introduction to Database Systems-LAB CL-102 (Section D11)

Time: 9:35-10:20

TASK 1

Primary key

Foreign key

Create table city

cid	City_name
1	Multan
2	Karachi
3	Lahore

Create table student

id	name	email	City_id
1	Ali	abc@gmail.com	1
2	Ahmad	jkl@gmail.com	1
3	Majid	123@gmail.com	2
4	Waseem	hyt@gmail.com	3

```
create table city1(
```

```
cid int not null unique auto_increment,
```

```
city_Name varchar(20),
```

```
primary key(cid)
```

```
)
```

```
insert into city1(city_Name)
```

```
values('Multan');
```

```
create table studentrecod(
```

```
id int not null unique auto_increment,
```

```
name varchar(100),
```

```
email varchar(100),
```

```
city_id int,
```

```
primary key(id),  
foreign key(city_id) references city(cid)  
)
```

```
insert into studentrecod(name,email,city_id)  
values('Ali','abc@gmail.com',1);
```