ST. XAVIER’S COLLEGE

**Maitighar,Kathmandu**

**(Affiliated to Tribhuvan University)**



**Database Management System**

**Lab Assignment #11**

**Submitted By**

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**#Update statement**

**Syntax:** update table\_name

Set column\_name=value where column=value ;

Eg: update persons

set age=25,where id=001

**#Alter statement**

**Syntax:** alter table table\_ name

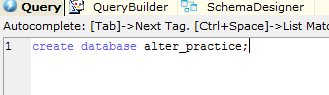
Add column\_name datatype

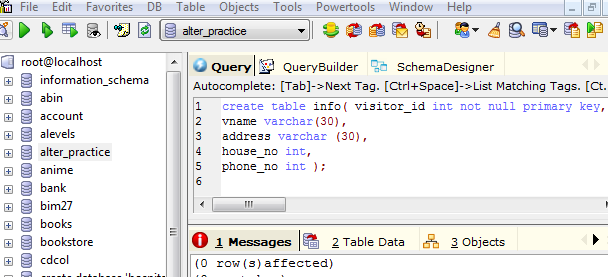
**# Drop statement**

**Syntax :** alter table table\_name

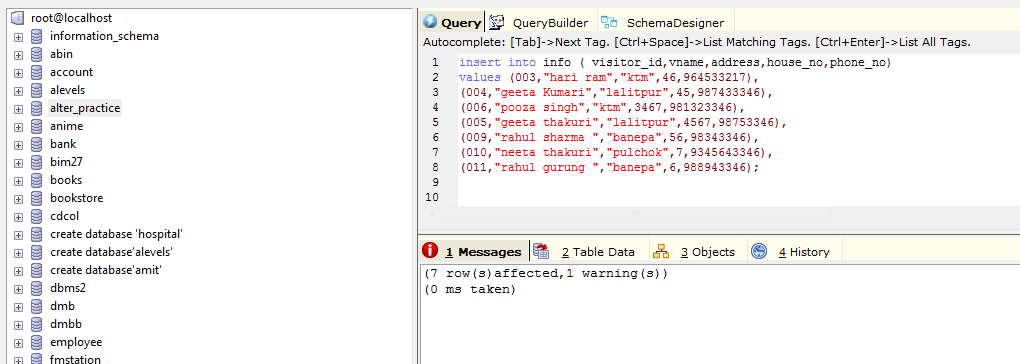
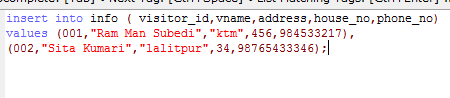
Drop column column\_name ;

Before applying the alter statement the database was created and a new table info was created with the attributes as mentioned in the picture below:

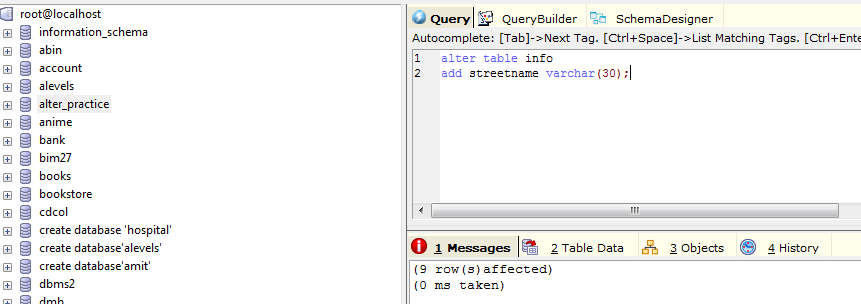


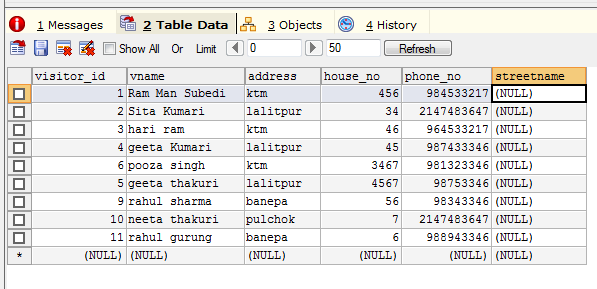


**#Data insertion :**

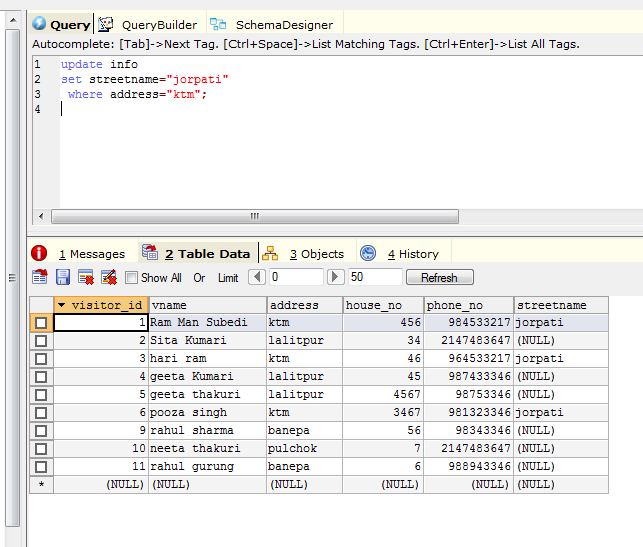


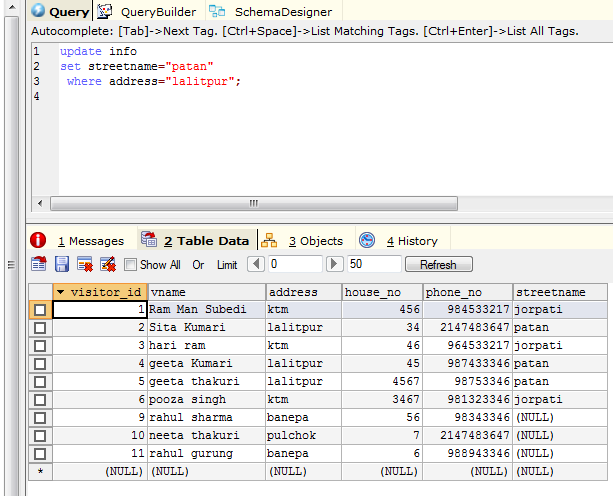
**#Alter**



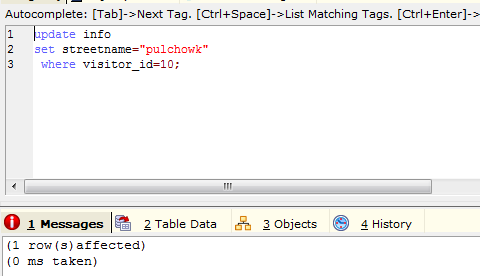
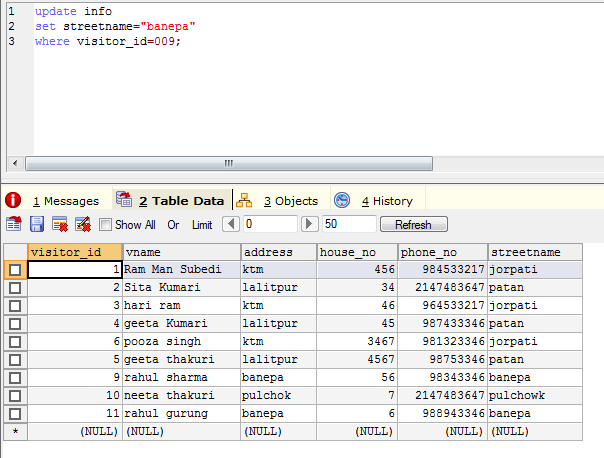
The result obtained is the new column streetname in the existing table info. 

#**Update**

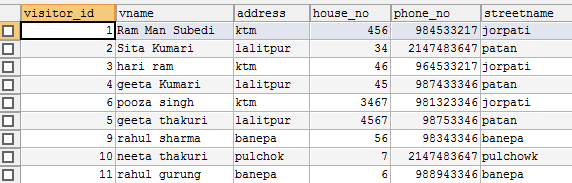




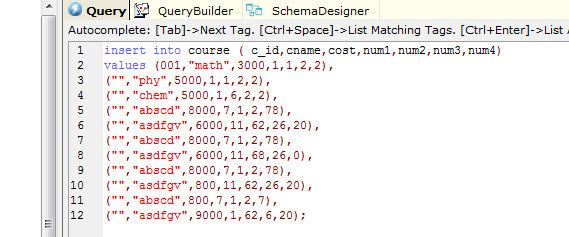
Similarly ,



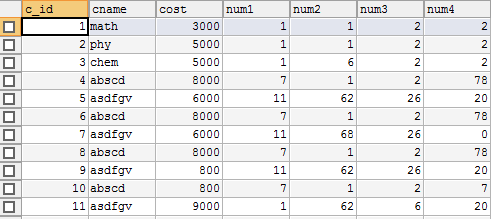
Finally the table obtained is :



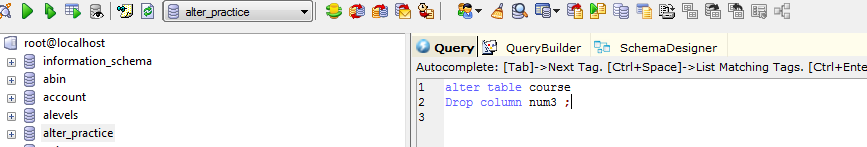
#**Creation of new table course and data insertion on it :**

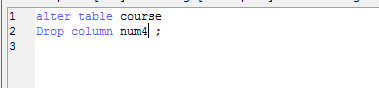


**Table data :**



#**dropping last two columns :**





Finally the table obtained after dropping two columns is :

