**DATA BASE SYSTEM LAB**

**A picture containing graphical user interface

Description automatically generated**

**LAB REPORT: 02**

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| **Batch & Section** | CS (01)-A |
| **Assignment** | DATA BASE SYSTEM LAB |
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**SQL QUERIES**

Use SELECT, CREATE, UPDATE, DELETE, READ (\*), Operator in where CLAUSE.

**PROCEDURE:**

* First of all, download SQL software from google.
* Then complete installation then open SQL and work on database.
* Go to schema option at left side of the software.
* Select the table option it has further some options to select.
* We have made an actor table in database and have stored some data in that table select actor option then at right side there will be a table icon shown click that table you will show on right side of main screen.
* When no data in table it shows NULL.
* Just click on null part to add record easily.
* After entering data click on apply button.
* We cannot enter actor\_id it will increment or generate automatically.
* We can also import or export csv files from option given below in window option.
* For deleting select data row then click right and then select delete rows and click apply button.
* Select database from left side and select one database by setting it to a default.
* After selecting database write code or select commands for it.
* Read (\*) is used to show the table in window bar. Shows the total number of records.
* Operators in where clause we used different operators equal, less, greater etc.

1. **All Data save:**

Graphical user interface, text, application

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1. **Create record:**

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1. **Updating of data:**

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1. **Deletion of data:**

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Graphical user interface, application

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1. **Read (\*):**

Table

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1. **Information store in database code:**

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1. **Select Option:**

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Description automatically generated

1. **Operator in where CLAUSE:**

**Equal operator =:**

Graphical user interface, text

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**Shows the price which is = 18:**

Table

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**Greater or Equal >=:**

Text

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Table

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**Conclusion:**

I have explained every point in procedure part step by step and after that in points given below tells that with a clear screenshot that how I done all procedure to select, create, update, and delete operations and also used some operators more are same as these two used.

**END**