DBMS-LAB Assig3

- 1. Add, Modify and Delete Column using Alter Command
- 2. Insert 20 Employees Data into all the tables. Use all the 3 methods that I have showcased
- 3. Show Violation of Primary Key, Unique Not Null and default key constraints through insertion.
- 4. Insert tuples into the table and see how foreign key constraint works if you try to insert into dependent table first.
- 5. Show Violation of Foreign Key Constraint when you try to delete from a base table. If you get an error explain why deletion gives an error
- 6. Try to update a non-existing entity data and check for error.
- 7. Add a column which has default value.
- 8. 5 Simple Select queries to retrieve data from your database.
- 9. Show how Foreign key constraint effects Updating a dependent table when value is not existing and in Base table where the value is referred and you want to update it.

NOTE: The format in which the Assignment has to be submitted is:

- 1. Every question should be followed by the Query then the Solution.
- 2. Since its Database Output. The Output's Should be a Screenshots
- 3. Everything should be posted on GitHub. Everybody from the Group has to upload.

Submission Deadline: Friday 6PM (19/02/2021)