**Day 2 Assignment -**

1. **Write a query to create database for example “products.”**
2. **Write a query to drop the same database for example “products.”**
3. **write a query to create table laptop**
4. **Write a query to create schema having name “organization”.**

**5. Schema organization consist of 2 tables**

**i. Employee with field id, name, salary**

**Ii. Department with field department id, department name varchar (15), hod**

**6**. **Write a query to add column emp\_email\_id(varchar (50)) to employee table.**

**7. Write a query to add column no of employee to department after department id**

**8. Write a query to modify the column department name with varchar (50)**

**9. Write a query to drop the column hod**

**10. Write a query to change name of employee table to employee\_details.**

**11. Write a query to change the name of the column salary to salary\_per\_month**

**12. Write a query to set primary key**

**13. Write a query to set primary key while creating a table of your choice**

**14. Write a query to show composite primary key**

**15. Write a query to drop the primary key**

**16. Write a query to show how to set appropriate foreign key and primary key**

**Facebook-**

|  |  |  |
| --- | --- | --- |
| **Id** | **Name** | **tid** |
| 1 | Jack | 1 |
| 2 | Joe | 3 |
| 3 | Stainlie | 1 |

**Twitter-**

|  |  |
| --- | --- |
| **Tid** | **Following** |
| 1 | Sundar pichai |
| 2 | Ambani |
| 3 | Mark zuckerberg |

**17. Write a query to truncate the table facebook**