**Apache Hive Assignment: 1**

1. What is the command to start Apache Hive terminal?
2. What is the command that list all the databases in the apache hive terminal?
3. Create a database named as “Banking”.
4. Which command is used to print the current database named as “Banking”?
5. Create a managed table named as ”payments” with the following fields namely

Eid as int, ename as string, salary as double and country as string and also

It should be tab separated delimiter and load the data from LFS.

1. Retrieve the managed table named as “payments”
2. Show the schema of “Payments” database in simple format.
3. List all the tables in the “Banking” database.
4. Which command is used to reset the current database?
5. Use “default” database in the hive terminal.

**Apache Hive Assignment: 6**

1. Use “Default” database and create a managed table named as ”cards” with the following fields namely Eid as int, ename as string, salary as double and city as string and also it should be comma separated delimiter and load the data from HDFS .
2. Retrieve the managed table named as “cards”.
3. Describe the schema in formatted or extended manner for the managed table.
4. Drop the managed table named as “cards” in the default database.
5. Which command is used to clear the screen in apache hive terminal?
6. Use database “Banking” and create an external table name as “products” with the following fields namely pid as int, pname as string, price as float, category as string and also it should be comma separated delimiter, location as “/result” and load the data from LFS.
7. Describe the schema in formatted or extended manner for the external table.
8. Retrieve the external table named as “products” using banking database.
9. Use database “default” and create an external table name as “products” with the following fields namely pid as int, pname as string, price as float, category as string and also it should be comma separated delimiter, location as metastore and load the data from HDFS.
10. Retrieve the external table named as “products” using default database.

**Apache Hive Assignment: 3**

1. Drop the external table named as “products” in the default database.
2. Truncate the managed table named as “Payments” in the banking database.

Truncate table payments

1. Truncate the external table named as “products” in the banking database.

Truncate external table products

1. List all the keywords in the apache hive terminal.
2. Which command is used to quit the apache hive terminal?
3. Write a hive script and execute the following sequence of actions.
4. Create a managed table named as ”employee” with the following fields namely

Eid as int, ename as string, salary as double and country as string and also

It should be tab separated delimiter and load the data from LFS and use “default” database.

1. Retrieve the “employee” managed table.

Employee.slq

1. Insert the value in the employee table as 4,”Kunal”, 60000,”India”.
2. Add a column as “city” in the employee table.
3. Change the column “salary” as “empsalary” in the employee table.
4. Drop the column “city” in the employee table.