

## EXPERIMENT 10 – OUTPUT :

```
CREATE TABLE IF NOT EXISTS emp.employee (  
  id int,  
  name string,  
  age int,  
  gender string )  
COMMENT 'Employee Table'  
ROW FORMAT DELIMITED  
FIELDS TERMINATED BY ',';
```

```
LOAD DATA [LOCAL] INPATH 'filepath' [OVERWRITE]  
INTO TABLE tablename [PARTITION (partcol1=val1, partcol2=val2 ...)]  
[INPUTFORMAT 'inputformat' SERDE 'serde']
```

```
hdfs dfs -ls /user/hive/warehouse/emp.db/employee/  
-rw-r--r--  1 hive supergroup      52 2020-10-09 19:29 /user/hive/warehouse/emp.db/employee/
```

```
SELECT * FROM emp.employee
```

```
+-----+-----+-----+-----+  
| employee.id | employee.name | employee.age | employee.gender |  
+-----+-----+-----+-----+  
| 1           | James        | 30           | M               |  
| 2           | Ann          | 40           | F               |  
| 3           | Jeff         | 41           | M               |  
| 4           | Jennifer     | 20           | F               |  
+-----+-----+-----+-----+  
4 rows selected (0.243 seconds)  
0: jdbc:hive2://127.0.0.1:10000> █
```

```
INSERT INTO emp.employee values(7,'scott',23,'M');  
INSERT INTO emp.employee values(8,'raman',50,'M');
```