1. Specify which locks are assigned for each of the below SQL statements CREATE TABLE, ALTER, INSERT INTO, UPDATE, SELECT, GRANT, DELETE

Ans: create table (DDL)– Exclusive lock

Alter (DDL)– Exclusive lock

Insert into (DML) – Write Lock

Update (DML) – Write Lock

Select (DQL) – Read lock

Grant

Delete – Exclusive lock

2)

**create** **table** finance.customer, fallback

(

cust\_id integer,

name varchar(20),

age smallint,

gender char(1) compress('M','F')

)

**Unique** **primary** index (Cust\_id)

Statement to remove fallback

Alter table customer1, no fallback;