**Task-2**

Customer:

-- customer table

GRANT SELECT ON customer TO customer;

The customer should be able to read data from the customer table, such as their own name and address, so that they can confirm that the details are correct.

-- product table

GRANT SELECT ON product TO customer;

The customer should be able to view the product table in order to get an idea of the products available to purchase.

-- store table

GRANT SELECT ON store TO customer;

The customer should be able to view the store table in order to get an idea of the stores available to purchase from.

-- stock table

GRANT SELECT ON stock TO customer;

The customer should be able to view the stock table in order to get an idea of the stock availability at each store.

-- purchase table

GRANT SELECT ON purchase TO customer;

The customer should be able to view the purchase table in order to get an idea of the products they have purchased.

-- delivery table

GRANT SELECT ON delivery TO customer;

The customer should be able to view the delivery table in order to get an idea of the delivery dates and times for their purchases.

Admin:

-- customer table

GRANT SELECT, INSERT, UPDATE, DELETE ON customer TO admin;

The admin should be able to read, insert, update, and delete data from the customer table in order to manage customer accounts.

-- product table

GRANT SELECT, INSERT, UPDATE, DELETE ON product TO admin;

The admin should be able to read, insert, update, and delete data from the product table in order to manage products.

-- store table

GRANT SELECT, INSERT, UPDATE, DELETE ON store TO admin;

The admin should be able to read, insert, update, and delete data from the store table in order to manage stores.

-- stock table

GRANT SELECT, INSERT, UPDATE, DELETE ON stock TO admin;

The admin should be able to read, insert, update, and delete data from the stock table in order to manage stock.

-- purchase table

GRANT SELECT, INSERT, UPDATE, DELETE ON purchase TO admin;

The admin should be able to read, insert, update, and delete data from the purchase table in order to manage purchases.

-- delivery table

GRANT SELECT, INSERT, UPDATE, DELETE ON delivery TO admin;

The admin should be able to read, insert, update, and delete data from the delivery table in order to manage deliveries.