DCL Statements with examples

DCL statements defined…

- DCL is short name of Data Control Language.

- It defines the control over the data in the database.

- GRANT , REVOKE.

GRANT statements…

- GRANT statement used to grant SQL SELECT, UPDATE, INSERT, DELETE, and other privileges on tables or views.

- GRANT UPDATE ON ORDER_BACKLOG TO JONES WITH GRANT OPTION

- GRANT SELECT ON TABLE Q.STAFF TO PUBLIC

REVOKE statements…

- REVOKE is used to cancel previously granted or denied permissions.

- REVOKE DELETE ON employees FROM anderson;

- REVOKE ALL ON employees FROM anderson;