

Version 2:

MCQs:

Q1. D

Q2. B

Q3. C

Q4. C

Q5. C

Theory:

Q1. List columns in ORDER BY separated by commas (e.g., ORDER BY col1, col2).

Q2. SELECT ALL returns all rows (including duplicates); SELECT DISTINCT removes duplicates.

Q3. Checks if a subquery returns any rows; returns TRUE or FALSE.

Q4. You get an error that Column is invalid in the select list because it is not contained in either an aggregate function or the GROUP BY clause.

Q5. Use a LEFT OUTER JOIN between Employee and SalesOrder on EmployeeID.

Q6. No aliases are assigned after GROUP BY is processed.

Q7. When comparing rows within the same table, such as finding employees and their managers.

Q8. Every combination of product and category name.