

# Concept Quiz:

Assignment - Schema Conversion x Database Management Essentials x DBMS - Google Docs x Concept Quiz for Module 10 | Co x Assignment - Schema Conversion x +

← → ↻ coursera.org/learn/database-management/exam/VsLyI/concept-quiz-for-module-10/attempt

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1. The 1-M relationship rule converts a 1-M relationship into a(n) **1 point**

- ☒ foreign key and associated referential integrity constraint.
- ☐ component of a primary key.
- ☐ table.
- ☐ associative table and two foreign keys.

2. Identify typical conversion errors. Multiple answers are possible. **1 point**

- ☒ Failure to convert a M-N relationship
- ☐ Failure to convert an attribute into a column
- ☒ Failure to add a component to a PK for conversion of an identifying relationship
- ☒ Placing a foreign key in the parent table instead of the child table for a 1-M relationship

3. The entity type rule converts an entity type into a(n) **1 point**

- ☐ foreign key and associated referential integrity constraint.
- ☐ component of a primary key.

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3. The entity type rule converts an entity type into a(n) **1 point**

- ☐ foreign key and associated referential integrity constraint.
- ☐ component of a primary key.
- ☒ table.
- ☐ associative table and two foreign keys.

4. The identifying relationship rule converts an identifying relationship into a(n) **1 point**

- ☐ foreign key and associated referential integrity constraint.
- ☒ component of a primary key.
- ☐ table.
- ☐ associative table and two foreign keys.

5. The M -N relationship rule converts a M-N relationship into a(n) **1 point**

- ☐ foreign key and associated referential integrity constraint.
- ☐ component of a primary key.
- ☐ table.
- ☒ associative table and two foreign keys.