Congratulations! You passed!
Grade received 85.71%
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To pass 80% or higher
 Go to next item

1. Fill in the blank: Quality testing is the process of checking data for _____ in order to prevent system failures.

    1 / 1 point

- ◉ defects
- ○ links
- ○ scalability
- ○ granularity

  ✓ Correct

2. A business intelligence professional is confirming that their data contains all desired components or measures. Which quality testing validation element does this involve?

    1 / 1 point

- ○ Accuracy
- ○ Integrity
- ○ Consistency
- ◉ Completeness

  ✓ Correct

3. A business intelligence professional is working with a data warehouse. They perform various tasks to confirm that the data is timely and the pipeline is ingesting the latest information. For what reasons is this an important element of business intelligence? Select all that apply.

    1 / 1 point

- ☑ To have the most current information

  ✓ Correct

- ☑ To ensure the data is updated properly

  ✓ Correct

- ☐ To map the data correctly
- ☑ To provide relevant insights

  ✓ Correct

4. Business intelligence professionals use schema validation, data dictionaries, and data lineages while establishing consistent data governance. Which aspect of data validation does this involve?

0 / 1 point

- ○ Security
- ○ Conformity
- ◉ Quality
- ○ Context

ⓧ Incorrect

Review the video about data fitting the required destination format ↗.

5. Fill in the blank: Schema validation properties preserve table relationships, ensure consistent conventions, and ensure database _____ are still valid.

1 / 1 point

- ◉ keys
- ○ models
- ○ interfaces
- ○ permissions

✓ Correct

6. Fill in the blank: A data _____ is a collection of information that describes the content, format, and structure of data objects within a database, as well as their relationships.

1 / 1 point

- ○ lineage
- ◉ dictionary
- ○ map
- ○ model

✓ Correct

7. What elements of database design are affected by business rules? Select all that apply.

1 / 1 point

- ☑ The security of the data

  ✓ Correct

- ☑ How relationships are defined

✓ Correct

☑ What data is collected, stored, and provided

✓ Correct

☐ The maturity of the data