From Problem to Approach
Quiz, 5 questions

5/5 points (100%)

✓ # Congratulations! You passed!

Next Item

✔ 1 / 1
point

1.
Select the correct statement.

○ The data science methodology described in this course is only used by certified data scientists.

◉ The data science methodology described in this course is outlined by John Rollins from IBM.

▲

Correct
Correct.

○ None of the above statements are correct.

○ The data science methodology described in this course is limited to IBM.

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1 / 1
point

2.

Select the correct statement.

○   The first stage of the data science methodology is Data Understanding.

○   The first stage of the data science methodology is Modeling.

◉   The first stage of the data science methodology is Business Understanding.

▲

Correct
Correct.

○   The first stage of the data science methodology is Data Collection.

✔   1 / 1
point

3.

Business Understanding is the least important stage in the data science methodology because none of the other stages depend on it.

○   True.

◉   False.

▲

Correct
Correct. It is in fact the most important stage because it shapes the rest of the methodological steps.

From Problem to Approach

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5/5 points (100%)

1 / 1 point

4.

The main purpose of the analytic approach is identifying what type of patterns will be needed to address the posed question most effectively.

◯ False.

🟢 True.

▲

Correct

Correct.

✔ 1 / 1 point

5.

For the case study, a decision tree classification model was used to identify the combination of conditions leading to each patient's outcome.

🟢 True.

▲

Correct

Correct.

◯ False.

👍 💬 🏳