



Tests, Surveys, and Pools

Tests

Test Canvas : Prep Quiz 5, Feb 1

Edit Mode is: ON



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The Test Canvas allows you to add and edit questions, add question sets or random blocks, reorder questions, and review the test. [More Help](#)

Create Question

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Question Settings

Description This quiz will be available until 1 hour before class on W-1-Feb. You have 1 try and will get 10 minutes. After ten minutes the quiz will self submit. As a reminder, you can use all material, but communicating the questions or answers to fellow students is considered cheating. The quiz should be easy if you watched the videos and read the material.

Instructions

Total 5

Questions

Total Points 100

Select: ☐ All ☐ None Select by Type:

Points

Points: 20



1. Multiple Answer: How can you load a package called ABC and store in a variable D whether yes or no the package was lo: How can you load a package call...

Question

How can you load a package called ABC and store in a variable D whether yes or no the package was loaded successfully?

Answer

D <- library(ABC)

✓ D <- require(ABC)

✓ D <- library(ABC, logical.return=TRUE)

D <- library(ABC, warn.conflicts=TRUE)

Points: 20



2. Either/Or: If the randomForest package is not installed, what will the result be of the following line of code?: If the randomForest package is ...

Question

If the randomForest package is not installed, what will the result be of the following line of code?

!require(randomForest)

Answer

✓ True
False

Points: 20



3. Multiple Choice: How do you impute missing values in new data that you have learned on training data?: How do you impute missing value...

Question

How do you impute missing values in new data that you have learned on training data?

Answer

☒ First compute() on train data, then impute() on new data

First impute() on train data, then compute() on new data

First impute() on train data, then impute() on new data

First compute() on train data, then compute() on new data

Points: 20



4. Multiple Answer: Time Window Terminolgy: Indicate which statements are correct.: Indicate which statements are...

Question	Indicate which statements are correct.
Answer	<p>t1-t2: response period t2-t3: operational period t3-t4: independent period</p> <p><input checked="" type="checkbox"/> t1-t2: independent period t2-t3: operational period t3-t4: dependent period</p> <p>t1-t2: operational period t2-t3: independent period t3-t4: response period</p>

- ✔ t1-t2: predictor period
- t2-t3: operational period
- t3-t4: response period

Points: 20



5. Multiple Answer: Time window: Which statements are correct?: Which statements are correct?...

Question	Which statements are correct?
Answer	<div><div>✔ The predictors are computed on data from the independent period</div><div>The predictors are computed on data from the operational period</div><div>.....</div><div>✔ The dependent variable is computed on data from the response period</div><div>.....</div><div>The dependent variable is computed on data from the operational period</div></div>

Select: All None Select by Type: - Question Type - ▾

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