Decision Intelligence: Quiz II

To pass this quiz, answer correctly three out of the following five multiple-choice questions. Unless otherwise specified, the questions have only one correct answer.

Good luck!

1. What do Yarkoni and Westfall write about? (two are correct)

Forecasts

Prediction

Justification

Explanation

2. What does not inflate the alpha error?

Larger sample sizes

Selectively reporting studies that worked

Data exclusion based on results

Optional stopping

3. Regularization works well when… (three are correct)

data is limited

the ratio of cases to predictors is low

the model has many predictors

the data set is big

4. What do Rich and Gureckis not talk about?

Underweighting of rare events

Bias-Variance Dilemma

Fast and frugal heuristics

Hot-stove effect

5. How is Tegmark’s imaginary team called?

Epsilon

Omega

Alpha

Lambda