

MACHINE LEARNING

Answers

1. A Least Square Error
2. A Linear regression is sensitive to outliers
3. B Negative
4. B Correlation
5. C Low bias and high variance
6. A. Descriptive model
7. D Regularization
8. B Regularization
9. B False
10. C Removing Stop words
11. D Forward Selection
12. A and B

13. Regularization term is a technique added to the cost function. This forces the learning algorithm to not only fit the data but also keep the model weights as small as possible.

14.

15.