

1. (D) Both A and B
2. (A) Linear regression is sensitive to outliers
3. (B) Negative.
4. (B) Correlation
5. (C) Low bias and high variance
6. (B) Predictive model
7. (D) Regularization
8. (D) SMOTE
9. (A) TPR and FPR
10. (B) False
11. (A) Construction bag of words from a email
12. (D) It does not make use of dependent variable.
13. Regularization is a technique used to avoid overfitting.
14. Lasso Regularization, Ridge Regularization, Elastic Net Regularization
15. The error term represents the difference between the predicted value and the actual value of the dependent variable.