## Machine Learning Worksheet Assignment 4

## Batch No: DSNB1022

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- 1. A
- 2. A
- 3. B
- 4. B
- 5. C
- 6. B
- 7. D
- 8. Resampling (Oversampling and Undersampling)
- 9. A
- 10. B
- 11. A
- 12. D
- 13. Regularization refers to techniques that are used to calibrate machine learning models to minimize the adjusted loss function and prevent overfitting or underfitting.
- 14. \* Ridge Regression (L2 Norm)
  - \* Lasso (L1 Norm)
  - \* Dropout
- 15. The error present in the linear regression equation represents the difference between the expected price at a particular time and the price that was observed.