

### Questions :

1. *What is the difference between AI, Data Science, ML and DL ?*
2. *What is Linear Regression ?*
3. *What is R Square ?*
4. *Difference between Linear Regression and Logistic Regression ?*
5. *Explain about Entropy, Information Gain, Gini Index ?*
6. *What is the CART Algorithm ?*
7. *What is a Random Forest Algorithm ?*
8. *What is the Bias and Variance tradeoff ?*
9. *What are Ensemble Methods ?*
10. *What is SVM Classification ?*

### Bits :

11. Expand RSME : \_\_\_\_\_
12. Expand SVM : \_\_\_\_\_
13. Write MSE Formula : \_\_\_\_\_
14. Write RMSE Formula : \_\_\_\_\_
15. What are Evaluation Metrics for Random Forest ?