**DADS303 Introduction to Machine Learning**

**Assignment Set – 1**

1. What do you mean by Machine Learning? Discuss the relevance of Machine Learning in Business.

2. What is Support Vector Machine? What are the various steps in using Support Vector Machine?

3. Discuss all the assumptions of linear regression.

**Assignment Set – 2**

4. Explain the K-Means Clustering algorithm.

5. Discuss various validation measures used for Machine Learning in detail.

6. Briefly explain ‘Splitting Criteria’, ‘Merging Criteria’ and ‘Stopping Criteria’ in Decision Tree.

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