

# DATA SCIENCE ASSIGNMENT

## Day - 42:

- 1. Which type of supervised machine learning task involves predicting continuous numerical values?**
  
- 2. In a classification task, what is the primary goal of the machine learning model?**
  
- 3. Which type of machine learning algorithm is commonly used for unsupervised tasks, grouping similar data points together?**
  
- 4. What are some techniques for improving the efficiency of Association Rule Mining algorithms on large them?**
  
- 5. Explain the terms "precision" and "recall" in the context of classification evaluation metrics.**