Course: INTRODUCTION TO MACHINE LEARNING

Course Code: 18CS7IEIML

Question Bank

Unit-1

1. What is Machine Learning. Define some real life application of Machine Learning.
2. Why is the Machine Learning trend emerging so fast?
3. Why was Machine Learning Introduced?
4. Give some advantages and disadvantages of Machine Learning
5. Define supervised learning, unsupervised learning and reinforcement learning with examples.
6. Define Inductive bias variance.
7. What is Bias in Machine Learning?
8. What is Regression which are the different types of regression?
9. What is Decision tree?
10. Explain Linear classification with example.
11. Differentiate supervised learning and unsupervised learning.
12. What is test data and training data in a data set?