



## Course Outcome

**After Learning the Course the students shall be able to:**

1. Discover the basic issues and challenges in Machine Learning including data and model selection and its complexity
- 2 Understand the underlying mathematical relations within and across Machine Learning algorithms.
- 3 Assess the different Supervised Learning algorithms using a suitable Dataset.
- 4 Evaluate the different unsupervised Learning algorithms using a suitable Dataset.
- 5 Design and implement different machine learning algorithms in a range of real-world applications.