1-What is semi-supervised learning?

Semi-supervised learning is a type of machine learning that falls in between supervised and unsupervised learning. It is a method that uses a small amount of labeled data and a large amount of unlabeled data to train a model

2- What is reinforcement learning?

a subset of machine learning that allows an AI-driven system (agent) to learn through trial and error using feedback from its actions.

3- What is ensemble learning?

enhances accuracy by merging predictions from multiple models

multiple learning algorithms to obtain better predictive performance than could be obtained from any of the constituent learning algorithms alone.

4- Install anaconda and launch Jupyter Notebook

Done

5- Install numpy, pandas, matplotlib, seaborn and sklearn libraries

Done