Machine Learning: Machine learning is a type of artificial intelligence that allows computers to learn from data without being explicitly programmed.

Neural Network: A neural network is a series of algorithms that attempt to recognize underlying relationships in a set of data by mimicking the way the human brain operates.

Algorithm: An algorithm is a set of rules or instructions to solve a problem or task. Algorithms are used in machine learning models to make predictions.

Data Mining: Data mining is the practice of analyzing large sets of data to discover patterns or relationships that can be used for decision-making.