

Module 5

1. What is ANN? Explain the need and functionality of ANN.
2. Differentiate ANN and biological neural network
3. Structure of ANN.
4. What is perceptron? Explain the difference between Single and multilayer perceptron
5. What is an activation function? Explain different types of activation functions
6. Explain the concept of gradient descent in ANN
7. What is backpropagation? Differentiate forward and backward propagation.