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| What are the requirements of cluster analysis? |
| What is Hierarchical method? |
| Which Is Better Bayesian Or Frequentist Statistics? |
| Explain The Bayes’ Box. |
| Explain Neural Network with suitable diagram. |
| What do you mean by combination function in Neural Network? |
| How can we count the layers in a neural network? |
| Is ANN similar to standard computers? Explain? |
| What is the use of Artificial Neural Network? |
| What do you mean by Perceptron? |
| Write the name of the different types of Perceptron |
| What is the use of the Loss functions? |
| List down the names of some popular Activation Functions used in Neural Networks. |
| What do you mean by Backpropagation? |
| How to initialize Weights and Biases in Neural Networks? |

**ASSIGNMENT 4**