

SECTION-B

2. Explain the concept of Supervised learning along with its advantages and disadvantages.
3. Write a detailed note on Data Integration.
4. Write a detailed note on Multiple Linear Regression.
5. Explain Naive Bayes Algorithm in detail.
6. Write a detailed note on need and applications of Artificial Neural Network.

SECTION-C

7. Write a detailed note on following :
 - a) Reinforcement Learning
 - b) Well-posed learning problems
8. Explain in detail about following in reference to Artificial Neural Networks :
 - a) Neural Network representation and working.
 - b) Activation functions.
9. Write a detailed note on following algorithms :
 - a) Decision Tree
 - b) K-Nearest Neighbours (K-NN)

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.