

Roll No.

Total No. of Pages : 01

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**M.Tech. (CSE Engg.) (2018 Batch) (Sem.-2)**

**DATA PREPARATION AND ANALYSIS**

**Subject Code : MTCS-206-18**

**M.Code : 76057**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTIONS TO CANDIDATES :**

- 1. Attempt any FIVE questions out of EIGHT questions.**
- 2. Each question carries TWELVE marks.**

1. Explain the process of KDD in detail.
2. Discuss the process of binning with help of example.
3. Write the procedure for data segmentation.
4. What is hypothesis? Explain its types.
5. What is association? Explain apriori algorithm.
6. Differentiate between correlation and regression.
7. Write a note on time series data.
8. Write a detailed note on data visualization.

**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.**