Roll No. Total No. of Pages: 01

Total No. of Questions: 08

M.Tech. (CSE) (Sem. - 2)

DATA PREPARATION AND ANALYSIS

Subject Code: MTCS-206-18

M Code: 76057

Date of Examination: 20-12-2022

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. a) What are various techniques of Data gathering?
 - b) What are the various data formats? Discuss.
- 2. How to check the consistency of data?
- 3. Differentiate between correlation and regression
- 4. What is binning? Where it's used? Explain with example.
- 5. Write a procedure for data transformation.
- 6. What is association? Explain apriori algorithm.
- 7. What is hypothesis? Explain its types.
- 8. How data is maintained in Hierarchies and networks? Explain.

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

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