Total No. of Questions: 08

M.Tech. (Computer Science & Engineering) (Sem. - 3)

BUSINESS ANALYTICS

Subject Code: MTOE301-18

M Code: 76512

Date of Examination: 23-12-2022

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. What is Business Analytics? Explain its process. Also, list down its advantages.
- 2. Explain the data modeling process in detail. What are various statistical tools used?
- 3. What are the various sources of data collection? How the data is collected and stored?
- 4. Differentiate between Linear Regression and Polynomial Regression.
- 5. Define Data Mining. Explain Naive Bayes with the help of an example.
- 6. What is Data Visualization? What are its types? How it is useful to Data Science?
- 7. Explain various precasting techniques and models.
- 8. Write a note on data story telling and data journalism.

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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