

END TERM EXAMINATION

FOURTH SEMESTER [BBA] JUNE 2024

Paper Code: BBA-202

Subject: Business Analytics

(BATCH-2021 ONWARDS)

Time: 3 Hours

Maximum Marks: 75

Note: Attempt all questions as directed. Internal choice is indicated.

- Q1 Attempt **any five** of the following questions: (5x5=25)
- (a) Evolution of Business Analytics
 - (b) Star Schema
 - (c) Data mining Tasks
 - (d) Difference between data warehouse and data mining
 - (e) Trends of datamining in retail sector
 - (f) Word maps in tableau
 - (g) Variance
 - (h) Assumptions of Linear regression
- Q2 Discuss the role and responsibilities of Business Data Analyst. (12.5)
- OR**
- Q3 Discuss different types of data types in R. Also give examples how they can be declared in R programming. (12.5)
- Q4 Explain data mining. Giver trends of data mining in telecommunication industry. (12.5)
- OR**
- Q5 Explain the concept of data warehousing. Also explain the recent trends in data ware housing by taking suitable example. (12.5)
- Q6 How dashboards are created in Tableau. Discuss different types of filters in Tableau. (12.5)
- OR**
- Q7 Write different types of chats in Tableau. Also explain story point in Tableau. (12.5)
- Q8 Describe prescriptive graph analysis in detail. (12.5)
- OR**
- Q9 Discuss how prediction can be done through linear regression. Explain by taking relevant example. (12.5)

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