## **School of Business**

## BBA ETE - Jun 2023

Time: 3 Hours Marks: 100

## Sem IV - D1UF402T - Data VIsualization

Your answer should be specific to the question asked Draw neat labeled diagrams wherever necessary

| 1.  | List the major features of the data visualization software Tableau.  | K2 CO1 (5)  |
|-----|--|-------------|
| 2.  | Describe data analysis with suitable example.  | K2 CO2 (5)  |
| 3.  | What is a structured and unstructured data?  | K1 CO1 (5)  |
| 4.  | Analyse what are the possible factors for slow down the performance in tableau.  | K2 CO2 (10) |
| 5.  | Explain how will you hide a dashboard in tableau. Write all the for it in details.                                       | K2 CO3 (10) |
| 6.  | Write specific examples of the many sorts of filters available in Tableau.   | K3 CO4 (10) |
| 7.  | Write in details about the following terms: a) polygon maps b) map-box.  | K3 CO3 (10) |
| 8.  | Different Visualizations helps us understand the same data in different ways. Give your opinion in details with example. | K4 CO4 (15) |
| 9.  | Compare different types of tableau filters.  | K4 CO5 (15) |
| 10. | Write the data visualization and write some examples of visual elements?   | K3 CO5 (15) |