

Assignment- 2

1. What are the key concepts introduced in data analytics, and how do they contribute to decision-making in businesses?
2. Discuss the role of various tools and environments in facilitating data analytics processes.
3. How can modeling be applied in different business scenarios to improve decision-making and optimize processes?
4. Write a Python function to handle missing data in a dataset using techniques like mean imputation, median imputation, or mode imputation.
5. Develop a Python script to visualize the distribution of different variables in a dataset using Matplotlib or Seaborn.