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Daffodil International University

Daffodil International University
Department of CSE

CSE 325: Data Mining and Machine Learning Spring 2025 Quiz 1
Time: 40min

1. State the difference between interval scaled attribute and ratio scaled attribute with proper example. [3]

2. Suppose we have the following values for salary (in thousands of dollars), shown in increasing order: 30, 36, 47, 50, 52, 52, 56, 60, 63, 70, 70, 110 Calculate, mean, median and mode. [3]

3. Draw the box plot of the data. [3]

4. Draw the process of knowledge discovery. [3]

5. Searching a student's data from student database. Is it a datamining task? Why or why not. Justify your answer. [2]

6. Differentiate between data mining and machine learning. [1]