

DNSC 6279 – Quiz 1

1. **(4 pts.)** Draw the Data Science Venn diagram:

(Include at least the three major labels and the location of Data Science in the diagram.)

2. **(1 pt.)** Give an example of, or describe, structured data.

3. **(1 pt.)** Give an example of, or describe, unstructured data.

4. **(1 pt.)** What is the basic difference between supervised learning and unsupervised learning?

5. **(1 pt.)** Give an example of, or describe, deploying a predictive model.

6. **(1 pt.)** Give an example of a legitimate business decision process in which the use of analytics would be inappropriate or superfluous?

7. **(1 pt.)** What is more important in data science: predictive modeling OR making inferences about past events?