**24 November 2023**

**CSC461 – Assignment3 – Machine Learning**

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**FA20-BSE-096**

**Q1: Provide responses to the following questions about the dataset.**

1. **How many instances does the dataset contain?**

There are total 110 instances in this dataset.

1. **How many input attributes does the dataset contain?**

There are 7 input attributes in this dataset.

1. **How many possible values does the output attribute have?**

There are 2 possible values of output attributes:

1. male
2. female

**4. How many input attributes are categorical?**

There are 4 input attributes are categorical in this dataset.

**5. What is the class ratio (male vs female) in the dataset?**

Male: 62

Female: 48