**CST8390 - Lab 4**

**Classification by Decision Trees**

**Student Name:**

**Student Number:**

2. a.

b.

c.

d.

e.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question** | **Confusion Matrix** | **Number of leaves** | **Size of the tree** | **Correctly classified instances** |
| 5 |  |  |  |  |
| 7 |  |  |  |  |
| 9 |  |  |  |  |
| 10 |  |  |  |  |

12.

**Screenshots with Question Number**