

Question 2

Part a

- 1) 4.0 GPA - P, the data match the decision tree
- 2) 3.9 GPA - no publication - rank 1 - N, the data don't match the decision tree
- 3) 3.9 GPA - no publication - rank 2 - P, the data match the decision tree

- 8) GPA 3.4 - No publication - Rank 1 University - N, data matches the tree
- 9) GPA 3.2 - N, data matches the tree
- 10) GPA 3.1 - N, data matches the tree
- 11) GPA 3.1 - N, data matches the tree
- 12) GPA 3.0 - N, data matches the tree