Aman Patel

CSCI-B 365

March 1, 2021

Homework 3

1. Bayes’ Rule
   1. See attached R file.
   2. The probability computed only applies to residents of the state. If the person is not a resident of the state, the probability may not apply to them. If they are a resident, then the probability will apply.
2. See attached R file.
3. See attached R file.
4. See attached R file.
5. See attached R file.