## Homework 4

## $\mathrm{ECE/CS}\ 4720\text{-}7720$ Machine Learning and Pattern Recognition

## Question 1 (Theory).

Problem 19 and Problem 31, chapter 3 of Duda's textbook.

## Question 2 (Practice).

Computer exercise 1 and 2 on page 156, chapter 3 of Duda's textbook.