Assignment #: 03, Subject: AI Due date: 18/12/2016

1. Run the MiniMax procedure on the given tree. The static evaluation scores for each leaf node are written under it. For example the static evaluation scores for the left most leaf node is 80.
2. Discuss how Alpha Beta Pruning minimizes the number of static evaluations at the leaf nodes by pruning branches. Support your answer with small examples of a few trees.

80 10 55 45 65 100 20 35 70