## ${\rm CS~6364:~Homework~3} \\ {\rm FALL~2016} \\ {\rm INSTRUCTOR:~VIBHAV~GOGATE} \\$

To get full credit, you should at least submit solutions to the problems not marked optional below.

1. Russell and Norvig: Problem 6.2

2. Russell and Norvig: Problem 6.6

3. Russell and Norvig: Problem 6.12

4. Russell and Norvig: Problem 6.14

5. Russell and Norvig: Problem 5.9

6. Russell and Norvig: Problem 5.16