**CSSE 413: Artificial Intelligence**

Reinforcement Learning Lab Manual

Names: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. [35 pts] Please paste the utility and the corresponding policies for maps 100 – 106 here.

8. (a) [20 pts] Please explain how your system fares on maps 104, 105 and 106.

(b) Please paste the utility and the corresponding policies for map 105 for all of the robots.

10. (a) [20 pts] Please explain how your system fares on maps 104, 105 and 106.

(b) Please explain how you implemented robot-to-robot communication.

(b) Please paste the utility and the corresponding policies for map 106 for all of the robots.

12. [10 pts] Please explain how your system fares on map 104.

14. [15 pts] Please explain how enforced the added constraint.