

CSCI 445 — TASK-SHEET FOR LAB 10

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Question:	3	4	5	Total
Points:	50	25	25	100
Score:				

NOTE: The points roughly reflect our estimate on how long each task should take.

3. (50 points) RRT Implementation [TA Signoff]

(a) Demonstration 1

Parameters used:

X=40 Y = 120

(b) Demonstration 2

Parameters used:

X=100. Y=100

(c) Demonstration 3

Parameters used:

X=150. Y=250

Images (Make sure you save and submit as part of your solution) [TA Signoff]

4. (25 points) Shortest Path Demonstration [TA Signoff]

Parameters used:

X=40. Y=120

Image (Make sure you save and submit as part of your solution) [TA Signoff]

5. (25 points) Path Execution (Simulation) [TA Signoff]

Parameters used:

X=60 Y = 120

NOTE: Please zip all your code and plots and have one person in your group upload it on **Blackboard**. You will not receive any marks for this lab should you not submit your code by the end of the session. [TA Signoff]