Homework 8
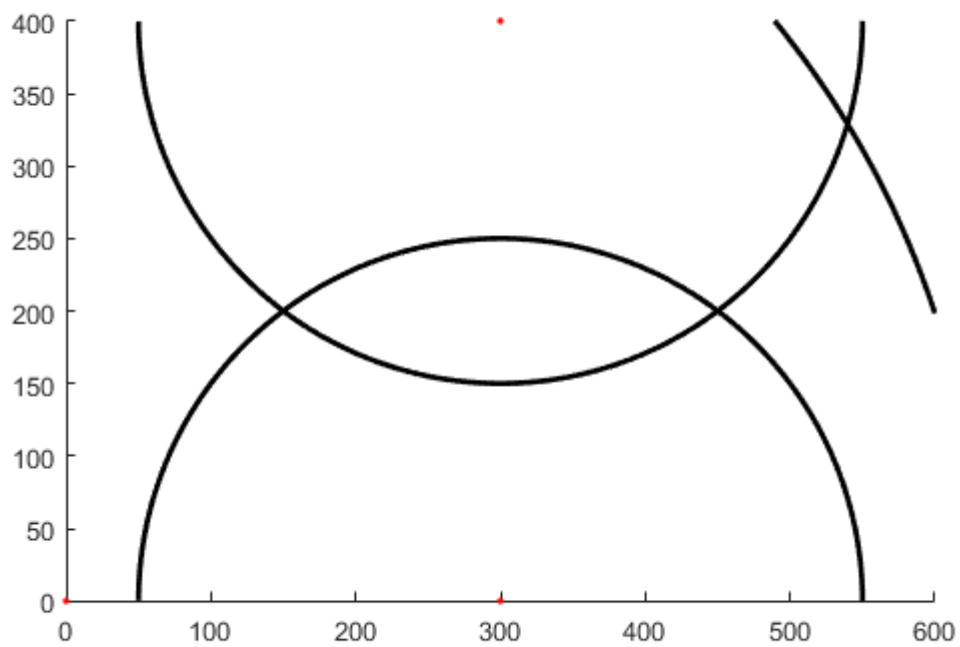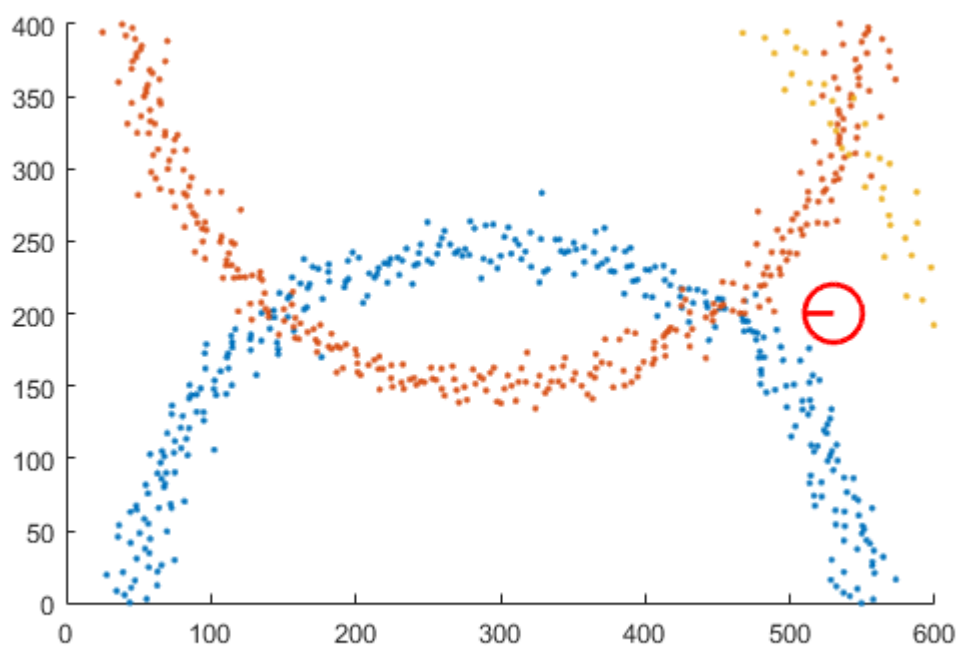
116010310 Lu Ning

Question 1
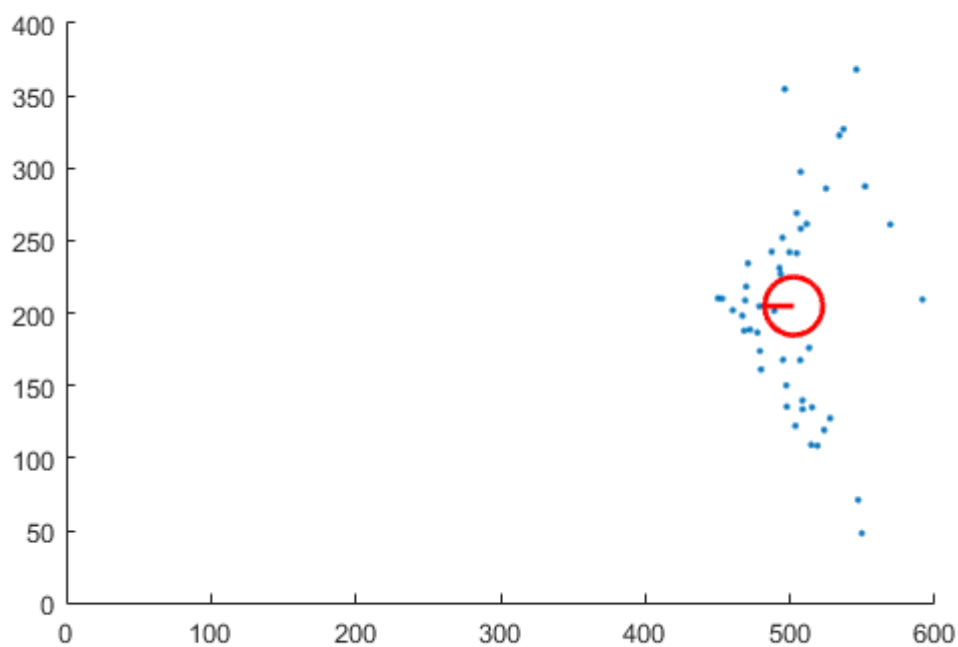
Landmarks and detections
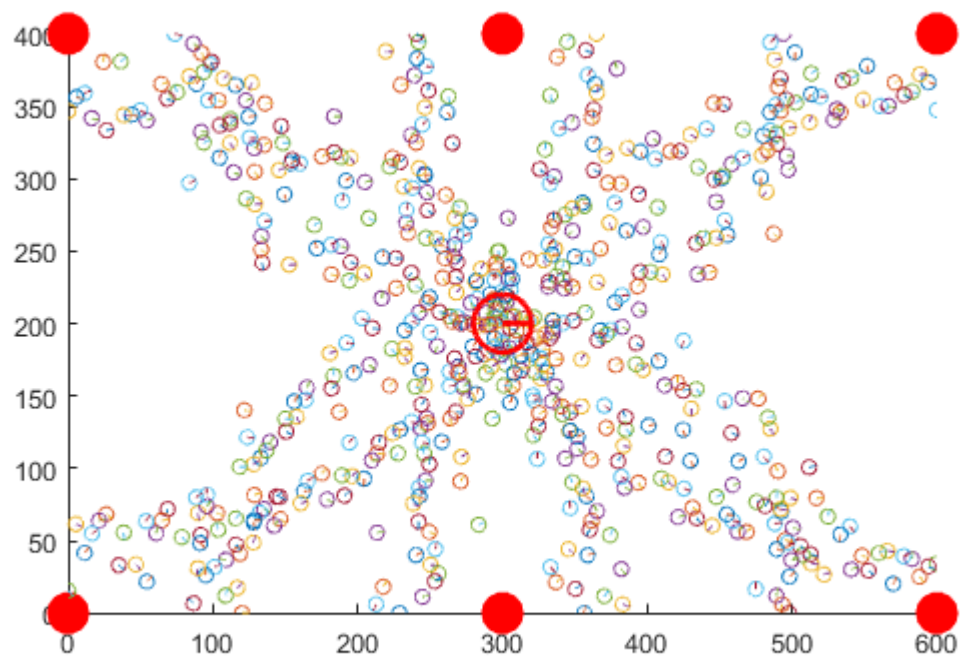

Samples

After Resampling:

Question 2

Sampling based on six landmarks

Importance sampling and Re-sampling

Question 3

Running

AMCL update = 1

AMCL update = 60