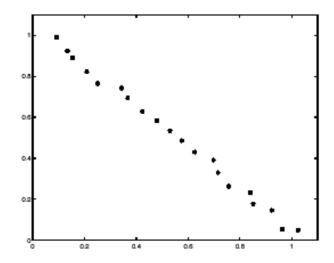
Fundamentals of Computer Vision Fall – 2016 (Section A) Quiz # 3

- Q1. Why cannot we use (b,m) co-ordinate system to find lines. Discuss the issues.
 - 1) <u>Unbounded parameter domain</u>
 - 2) Vertical lines require infinite m
- Q2. Discuss the effects of noise (edge points given below) in finding the peak point for a line.



Peak gets fuzzy and hard to locate