

Test 1: Material and preparation

- Topics
 - Numerical Attributes; High Dimensional Data; Dimensionality Reduction; Kernels;
- Preparation
 - Sample questions on BB
 - Book (READ ALL MATERIAL)
 - Slides
 - Office hours and come with questions on Tuesday (Review)
 - Regular discussion forum (“General Discussion”)
- **Important:** EXTRA CREDIT GAME (ECG)! (see next page)

Test 1: Extra Credit Game (ECG)

- **IMPORTANT Rules:**

- Use “*Discussion Board-> Test 1 Preparation (EXTRA CREDIT!!!)*” Posts elsewhere do not count
- Use sample questions for Test 1.
- When posting a solution start your post with the question you are solving, e.g. “Q1a:” or “Q2c:”
- You can attach scans of solutions as files to your posts.
- ECG closes on Tuesday and is open now if you are reading this

- **Solution** First student who posts the solution of a question (question is any subpart in multi-part question) receives one extra credit point.

- At most one per student
- Posting more than one solution will revoke your point.

- **Correction** First student to point out a mistake in someone else’s solution (or correction to a solution) and provide the correct answer receives one extra point.

- No limit on the number of corrections
- Be nice to others.

- **Prizes:**

- These points will be counted towards your 4% class participation of the grade.