## CS 345: Homework 5 (Due: Dec 06-Dec 13, 2016 or earlier)

**Rules.** This is not an ordinary assignment. It involves a paper presentation. Depending on response rates, presentations are scheduled for the ultimate (Dec 13) or penultimate (Dec 6) day of classes. The finalized schedule will be announced on the course web-page on or around Nov 22- Nov 29.

Problem 1.(66 points)

**Step 1: Register.** No later than the end of day of Nov 8, send an email to the instructor expressing your intent to present a paper. Include the title of the paper, and also a pointer to a PDF copy of it or a URL. (You can also include a preference of a time slot for the presentation or other requests consistent with Step 3 and Step 4 below.)

Note. A list of interesting (for presentation) papers has been posted in section C5/L7 area of the course webpage. As of now, it lists/points to a collection of 18 papers or monographs or Web-available studies; more papers might be added. A student can suggest one of them or find other similar papers or works. Topics need to be Web-search related. Requests from the L7 list will be assigned First-Email-Received First-Assigned. Thus it is advisable either to act early, or include (and say so) in your email what your first choice is and also include and identify as such a second or third choice.

**Step 2: Receive OK.** If the paper is acceptable and relevant to the class (e.g. from the L7 list, or acceptable but not from the list), and you are the first to propose it, an approval email will be sent out as soon as possible and definitely no later than Nov 22, if applicable.

**Step 3: Schedule.** By Nov 29 a schedule will be posted in the protected area of the course web-page. The schedule will be filled FIRST-IN, LAST-DAY filled, unless otherwise requested (per your Step 1 email). Thus the first paper request received and approved will be scheduled for the last time SLOT on the LAST DAY (of two possible). Thus the sooner you send an email as explained in Step 1 and Step 2 the sooner you will receive a response and the sooner you can start working on the paper.

**Step 4: Presentation Planning.** Every HW5student is responsible for a 15 minute presentation (plus 5 extra minutes of questions/answers) for a total of 20 minutes. We plan to schedule 9 presentations for a 3-hour class. Prepare up to 10-12 slides. You can bring your own laptop or use the instructor's.

If you plan to use the intructor's laptop AUTORUN and other features are disabled; you may download the material from the Web directly just prior to the presentation or retrieve the copy you emailed to the instructor the DAY BEFORE the presentation from the laptop.

Step 5: One-page summary by Sunday before presentation. By 5pm of the Sunday before the presentation every student involved in such a presentation must prepare a 1-page summary (prominently include title of presentation and name) of the presentation and email it to the instructor (.pdf, .doc, or .docx, but .txt is also OK). The instructor will handout hardcopies in class before the talks and also post them on the course web-page.

Step 6: Day before presentation. By 5pm of the day before the presentation an email with the presentation (pdf, ppt, or pptx) must be sent by email to the instructor. The instructor will post the presentation in the course web-page.

Step 7: Day after the last presentation. By 5pm of the day after the last presentation or the Reading Day whatever comes first the instructor will email HW5grades. The grade will account for

- prompt execution of STEP 1 (5 points),
- preparation and prompt emailing as in STEP 5 of the 1-page summary (10 points),
- prompt emailing of the presentation as in STEP 6 (5 points), and
- the presentation itself (46 points).