

**Computer Communication & Networks**  
**Spring 09**

**Final Guidelines**

**Note: Take all these guidelines very seriously.**

1. VIVA voice for the course will be held on June 15, 2009. It's your responsibility to verify your sessional marks on that day.
2. Course for the final is all material which we covered in the class.  
**Lecture 1-4: Introduction**  
**Lecture 5-8: Physical Layer**  
**Lecture 9-14: Data Link Layer**  
**Lecture 17-22: Network Layer**  
**Lecture 23-25: Transport Layer**  
**Lecture 26-28: Application Layer**
3. Following is the marks distribution from each section and you will have variable number of questions from each of these sections.

Q	Introduction	Physical Layer	Data Link Layer	Network Layer	Transport Layer	Application Layer	Total
Marks	18	15	16	19	16	16	100
Obtained Marks							

4. After asked to commence the exam, please verify that you have **nine (9) different printed pages** including this title page.
5. There are **6 questions**. Attempt all of them. It is advisable to go through the paper once before starting with the first question.
6. All questions don't carry **equal marks**. Marks for subparts are indicated.
7. If part of a problem depends on a previous part that you are unable to solve, explain the method for doing the current part, and, if possible, give the answer in terms of the quantities of the previous part that you are unable to obtain.
8. Exam is closed books, closed notes. Please see that the area in your threshold is clean. You will be charged for any material which can be classified as 'helping in the paper' found near you.
9. Calculator sharing is strictly prohibited.
10. Students who attempt the paper with **lead pencils** loose the right to get them rechecked.
11. The invigilator present is not supposed to answer any questions. No one may come to your room for corrections and you are not supposed to request to call anyone. Make assumptions wherever required and clearly mark them.

**~~~Wish you all the Best~~~**