

ECE 111 Digital Circuits: Lecture 1

IIIT Delhi

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About Me

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- ▶ Office Hours: Wednesday 4 P.M to 5 P.M (emailing before is a good idea)

What is this course about

- ▶ This course is about learning the hidden language of Computer Hardware and Software
- ▶ Will teach you the basic building blocks of a computer
- ▶ “Its about how a computer works” – Kind of :)

Digital Design: M. Morris Mano and Michael D. Ciletti

Rules of the Course

- ▶ Be in class before 11:05
- ▶ For a few weeks some classes may extend till 12:15 on Tuesdays and Thursdays. No Friday class in that case.
- ▶ It will be announced before hand
- ▶ You can sleep in the class as long as you dont snore
- ▶ No mobile phones in the class
- ▶ Make the class more interactive

Communications Protocol

kindly try to follow the following communication protocol:

- ▶ teaching assistants are the first contact point for students
- ▶ kindly try to not contact the teaching fellow directly
- ▶ kindly try to not contact the instructor directly
- ▶ kindly try to write at the beginning of the subject field of the e-mail the following [digital circuits]

Marks Scheme

- ▶ Attendance in Tutorials: 10 %
- ▶ Mid Semester Exam: 20%
- ▶ End Semester Exam: 40%
- ▶ Labs Attendance (work): 10%
- ▶ Lab Examination: 10%
- ▶ Two Quizzes: 10%

Note: getting less than or equal to 30% is F grade.