

EC 2102

Networks and Systems

Teachers

- 1) Prof. Vinita Vasudevan
vinita@ee.iitm.ac.in
class: ESB 127

- 2) Prof. Devendra Jalihal
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class: ESB 106

July - Nov 2012

D Slot

MON. 11:00 - 11:50

TUE 10:00 - 10:50

WED 9:00 - 9:50

THU 1:00 - 1:50

Odd Roll Num; ESB 106

Even Roll Num. ESB 127

Both
and
others
pl contact us
EE11bxxxx
EP11bxxxx

BOOKS etc

Principles of
B P Lathi, Linear Systems and
Signals, Oxford Univ Press
Intl. Student Ed. 2011

Text Book

(available in cheap Ed)

(Has lots of Comics, Fun
to read)

Other Material

1. Oppenheim, Wilsky and
Nawab, Signals & Systems,
Prentice Hall, 2nd Ed.

2. Prof. V. G. K. Murthy's
NPTEL lectures

3. Van Valkenburg, Network
Analysis

Evaluation

1. 8-10 HWs / Tutorials (nearly one for every 5-6 classes)
2. 5 1. Hour HW Quizzes (Based on HW problems) } = 20 marks
3. 2 Quizzes at the regular time } 2×20 = 40 marks
4. One Final = 40 marks

Total

100

HWs / Tutorials

1. Conducted by TAs during class hours
2. One HWs every one/two weeks.

HW Quizzes

1. 5-6 Quizzes
- 2 One for every one/two

HWS

3. For one hour
- 4 At a special time, in special rooms TBA
5. Will be graded and returned

Plan

1	# lectures	45
2	# HW/Tutorials	8-10
3	# HW Quizzes	5-6
4	Regular Quizzes	2
5	Final	1

Total meetings ~ 60

Attendance Rule

Strictly according to
institute norms.

1. Expected 100%
2. With 11T Doctors' Med.
Certificate 85%

TA matters

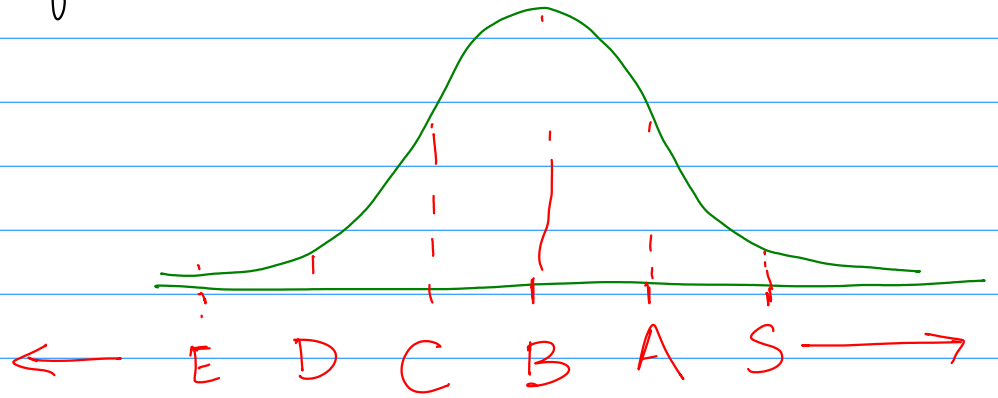
1. List of TAs.
2. Will prepare solution, conduct tutorials, grade HW quizzes, post solution on web site

Course Website

www.ee.iitm.ac.in/~d/EC2102

Evaluation (contd)

Class performance

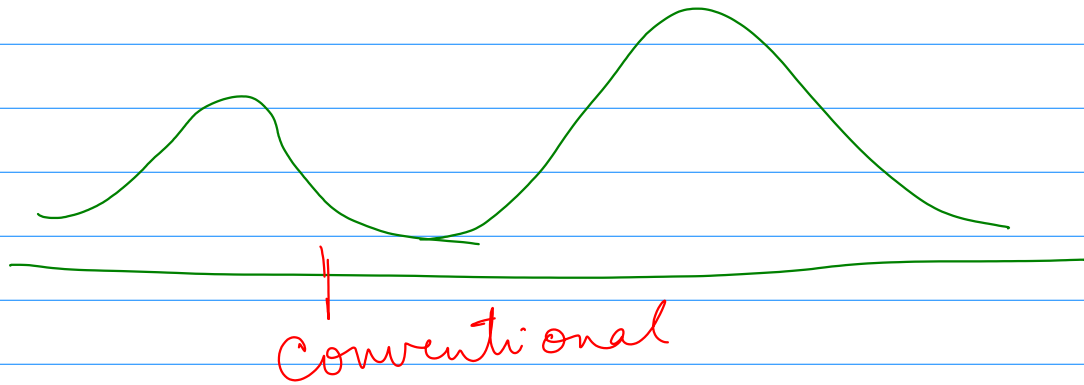


Grades follow Gaussian behaviour
- It is called "normal"

But

These are not normal times.

Often, what is seen is



E

- Big reason for "worry"
- change can happen with your active involvement
- Lots of Theories but no solutions

