SRI ADITYA ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to JNTUK, Kakinada) (Recognized by UGC under section 2(f) of UGC Act 1956) Aditya Nagar, ADB Road, Surampalem – 533 437.

Dept. Of Electronics & Communication Engineering

Title of the Workshop/Seminar

: A TWO DAY WORKSHOP ON SIGNAL

PROCESSING

Resource Persons

: Dr.N. VENKATESWARULU, PROFESSOR IN ECE

BAPATLA ENGINEERING COLLEGE.

GUNTUR.

Date(s) of Workshop/Seminar

: 16-02-2015 to 17-02-2015

Aim of Workshop

Digital signal Processing is an important branch of ECE that deals with the detection and processing of digital signals with reliability and accuracy required for digital communication by employing multiple technique. This workshop involves Discrete Fourier Transform, Fast Fourier Transform, FIR & IIR, Digital signal Processing, Multirate signle processing, Finite word length effects.

Program Schedule:

03-10-2016(Day-1):

Session 1:

Discrete Fourier Transform

'Session 2:

FAST Fourier Transform

Session 3:

FIR & IIR

04-10-2016(Day-2):

Session 1:

Digital Signal Processing

Session 2:

• Multirate Signal Processing

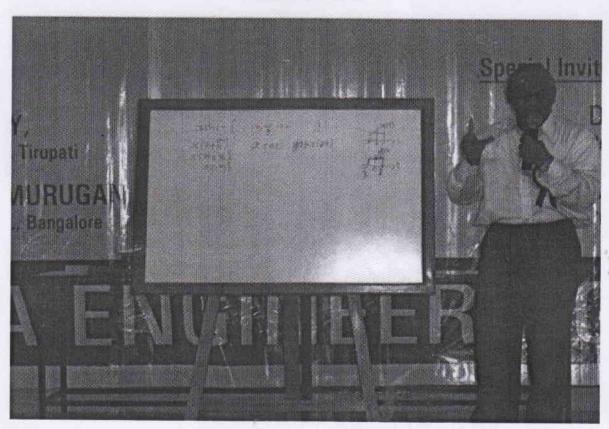
Session 3:

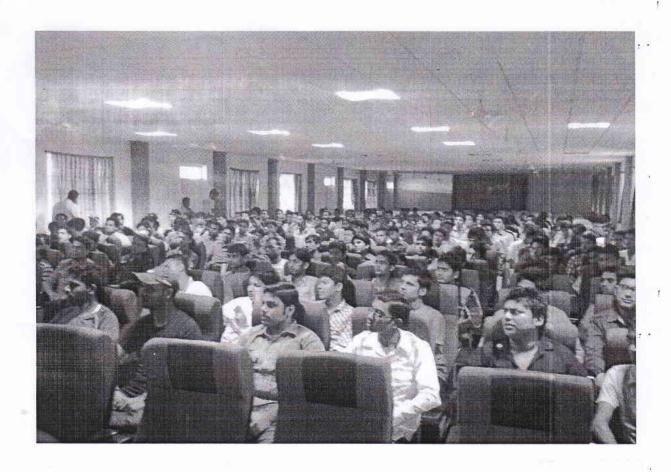
• Finite word length effects

No. of Participants

: 48

PROGRAM PHOTOS





Overall Assessment: Good

Event Coordinators:

- 1. Mr. G RAMA KRISHNA, Professor, Dept. of ECE
- 2. Mr. P.RAMESH , Assoc.Professor , Dept.of ECE
- 3. Mr. M.VENKATESWARULU, Assoc.Professor, Dept. of ECE
- 4. Mrs. N.RADHA, Assoc. Professor, Dept. of ECE
- 5. Mr. K.SIVA NAGENDRA, Asst. Professor, Dept. of ECE
- 6. Mr. B.JAGADEESH BABU, Asst. Professor, Dept. of ECE
- 7. Mrs. Y.SUGANDHINAIDU, Asst. Professor, Dept. of ECE
- 8. Mr. G.BHEEMESWARARAO, Asst. Professor, Dept. of ECE
- 9. Mrs. P.JHANSI, Asst. Professor, Dept. of ECE

Signature of the HOD

Head of the Department Electronics & Communication Engineering Sri Aditya Engineering Conces-SURAMPALEM-533 437 Signature of the Principal

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