

# Nalla Narasimha Reddy Group of Institutions

Report On

## Guest Lecture on "ANALOG CMOS DESIGN"

By

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Under IETE, ISF-NNRG Professional chapter

The guest lecture was conducted by the department of E.C.E on 16<sup>th</sup> July, 2015. It was organized under the professional chapter of IETE.

This is guest lecture on Analog CMOS Design. The topics discussed in this session are as follow

- Active and passive components
- Large and small signal models
- Frequency response
- Op-Amp Characteristics & Design of Op-Amp
- Introduction to Differential Amplifier
- Introduction to VLSI Tools - Backend & Front end Design

Number of students participated were 190 (III & IV year B. Tech E.C.E)



With warm regards,

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