

2e

Basic Electronics and Linear Circuits

N N Bhargava D C Kulshreshtha S C Gupta

NITTTR Chandigarh

Improved pedagogy includes

- 71 Solved Examples
- 310 Illustrations
- 286 Review Questions
- 255 Objective-type Questions
- 83 Tutorial Problems
- 22 Experiments





BASIC ELECTRONICS AND LINEAR CIRCUITS

Second Edition

(Late) N N Bhargava

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Basic Electronics and Linear Circuits 2e

Salient Features

- Simplistic presentation of the fundamentals of electronics
- Emphasis on semiconductor devices and applications
- Experimental exercises to facilitate students in conducting laboratory experiments
- Tutorial sheets at the end of each unit to help students practice and reinforce the concepts learnt

New to the Edition

- Concepts of vacuum tube circuits replaced with FETs
- Biasing and bias stabilisation
- Small signal amplifiers and equivalent circuits
- Electronic multimeters

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