

NPTEL lecture details

Subject : Analog Electronic Circuits

Semester : V ECE

Section	Topics	NPTEL Links
A	Single and Multistage Amplifiers Feedback Amplifiers	http://nptel.ac.in/courses/Webcourse-contents/IIT-ROORKEE/BASIC-ELECTRONICS/home_page.htm (Lecture 10 - 21) http://nptel.ac.in/courses/117106088/1 http://nptel.ac.in/courses/117106088/2 http://nptel.ac.in/courses/117106088/3 http://nptel.ac.in/courses/117106088/4 http://nptel.ac.in/courses/117106088/5 http://nptel.ac.in/courses/117106088/6 http://nptel.ac.in/courses/117106088/7 http://nptel.ac.in/courses/117106088/8 http://nptel.ac.in/courses/117106088/9
B	Oscillators	http://nptel.ac.in/courses/117107094/21 http://nptel.ac.in/courses/117107094/22 http://nptel.ac.in/courses/117107094/23 http://nptel.ac.in/courses/117107094/24 http://nptel.ac.in/courses/117107094/25 http://nptel.ac.in/courses/117107094/26 http://nptel.ac.in/courses/117106088/14 http://nptel.ac.in/courses/117106088/15
C	Power Amplifiers Op-Amp	http://nptel.ac.in/courses/Webcourse-contents/IIT-ROORKEE/BASIC-ELECTRONICS/home_page.htm (Lecture 22 - 33) http://nptel.ac.in/courses/117106088/21 http://nptel.ac.in/courses/117106088/22 http://nptel.ac.in/courses/117106088/23 http://nptel.ac.in/courses/117106088/24 http://nptel.ac.in/courses/117107094/1 http://nptel.ac.in/courses/117107094/2 http://nptel.ac.in/courses/117107094/3 http://nptel.ac.in/courses/117107094/4 http://nptel.ac.in/courses/117107094/5 http://nptel.ac.in/courses/117107094/6 http://nptel.ac.in/courses/117107094/7 http://nptel.ac.in/courses/117107094/8 http://nptel.ac.in/courses/117107094/9 http://nptel.ac.in/courses/117107094/10

D	Linear and non- linear applications of operational amplifiers ADC/DAC	http://nptel.ac.in/courses/117107094/11 http://nptel.ac.in/courses/117107094/12 http://nptel.ac.in/courses/117107094/13 http://nptel.ac.in/courses/117107094/14 http://nptel.ac.in/courses/117107094/15 http://nptel.ac.in/courses/117107094/16 http://nptel.ac.in/courses/117107094/17 http://nptel.ac.in/courses/117107094/18 http://nptel.ac.in/courses/117107094/19 http://nptel.ac.in/courses/117107094/20 http://nptel.ac.in/courses/117108038/35 http://nptel.ac.in/courses/117108038/36 http://nptel.ac.in/courses/117108038/37 http://nptel.ac.in/courses/117108038/38 http://nptel.ac.in/courses/117108038/39 http://nptel.ac.in/courses/117108038/40
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