



**DEPARTMENT OF ELECTRICAL ENGINEERING**

**B.E. 3<sup>RD</sup> SEMESTER**

**SUBJECT: ANALOG AND DIGITAL  
ELECTRONICS**

**SUBJECT CODE: 3130907**

Sr.No.	Topic	Link	By
1	Differential, multi-stage and operational amplifiers	<a href="https://www.youtube.com/watch?v=4RH67Rn2zZ4">https://www.youtube.com/watch?v=4RH67Rn2zZ4</a>	YOUTUBE
2	Linear applications of op-amp	<a href="https://www.youtube.com/watch?v=SQNgEPxGm68">https://www.youtube.com/watch?v=SQNgEPxGm68</a>	YOUTUBE
3	Nonlinear applications of op-amp	<a href="https://www.youtube.com/watch?v=SQNgEPxGm68">https://www.youtube.com/watch?v=SQNgEPxGm68</a>	YOUTUBE
4	Combinational Digital Circuits	<a href="https://www.youtube.com/watch?v=_yHo2qq82P0">https://www.youtube.com/watch?v=_yHo2qq82P0</a>	YOUTUBE
5	Sequential circuits and systems	<a href="https://www.youtube.com/watch?v=Mt3AToASuFo">https://www.youtube.com/watch?v=Mt3AToASuFo</a>	YOUTUBE
6	A/D and D/A Converters	<a href="https://www.youtube.com/watch?v=nSbF88ryX90">https://www.youtube.com/watch?v=nSbF88ryX90</a>	YOUTUBE