



## DEPARTMENT OF COMPUTER ENGINEERING

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

### SUBJECT: DIGITAL FUNDAMENTALS

### SUBJECT CODE: 3130704

Sr.No.	Topic	Link	By
1	NUMBER SYSTEM	<a href="https://www.youtube.com/watch?v=Me6n2RbiRhM">https://www.youtube.com/watch?v=Me6n2RbiRhM</a>	YOUTUBE
2	LOGIC FAMILY	<a href="https://www.youtube.com/watch?v=iqENkJnJiwc">https://www.youtube.com/watch?v=iqENkJnJiwc</a>	YOUTUBE
3	COMBINATIONAL CIRCUIT	<a href="https://www.youtube.com/watch?v=KszR9iqHGKg&amp;list=PL00WWA9f-4c-5VjJ8PONoNeHOWNcEDwK3">https://www.youtube.com/watch?v=KszR9iqHGKg&amp;list=PL00WWA9f-4c-5VjJ8PONoNeHOWNcEDwK3</a>	YOUTUBE
4	SEQUENTIAL CIRCUIT	<a href="https://www.youtube.com/watch?v=KszR9iqHGKg&amp;list=PL00WWA9f-4c8FPKRRh7W1U3uUNMF5OQ45">https://www.youtube.com/watch?v=KszR9iqHGKg&amp;list=PL00WWA9f-4c8FPKRRh7W1U3uUNMF5OQ45</a>	YOUTUBE
5	ADDER SUBTRACTOR	<a href="https://www.youtube.com/watch?v=f46NsAP0nm8&amp;list=PL00WWA9f-4c8dGCzN8yw6Ojdyty0PvLV">https://www.youtube.com/watch?v=f46NsAP0nm8&amp;list=PL00WWA9f-4c8dGCzN8yw6Ojdyty0PvLV</a>	YOUTUBE
6	ANALOG TO DIGITAL CONVERSION	<a href="https://www.youtube.com/watch?v=vSaeKNn5HJc">https://www.youtube.com/watch?v=vSaeKNn5HJc</a>	YOUTUBE