



COLLEGE OF ENGINEERING & TECHNOLOGY

CIVIL ENGINEERING DEPARTMENT

B.E. 8th SEMESTER

SUBJECT: DESIGN OF STEEL STRUCTURE

SUBJECT CODE: 2180610

Sr. No.	Topic	Link	By
1	LOADS & LOAD COMBINATIONS	<ol style="list-style-type: none">https://www.youtube.com/watch?v=eat6yGCiF6Ihttps://www.youtube.com/watch?v=CNE4hk_SGT_o&list=PL3MO67NH2XxJSSiGjqKB027UIxaJ10TFNhttps://www.youtube.com/watch?v=ruuKvu5QtkI&list=PL3MO67NH2XxJSSiGjqKB027UIxaJ10TFN&index=2	NPTEL/YOU TUBE
2	CONNECTIONS	<ol style="list-style-type: none">https://www.youtube.com/watch?v=KwDrEN5EPeY&list=PL3MO67NH2XxJSSiGjqKB027UIxaJ10TFN&index=4https://www.youtube.com/watch?v=u9j04q6h4ww&list=PL3MO67NH2XxJSSiGjqKB027UIxaJ10TFN&index=5https://www.youtube.com/watch?v=U1fOSARv6u4&list=PL3MO67NH2XxJSSiGjqKB027UIxaJ10TFN&index=9	NPTEL/YOU TUBE
3	DESIGN OF INDUSTRIAL BUILDING	<ol style="list-style-type: none">https://www.youtube.com/watch?v=Pwm-qxmIO5Ihttps://www.youtube.com/watch?v=VRTLHveIqsU&list=PLxLyB5m9x3CQCvScA7x0DQKIIMxhZhKlehttps://www.youtube.com/watch?v=3M-	YOU TUBE

		RXW_ncyg&list=PLxLyB5m9x3CQCvScA7x0DQkIIMxhZhKle&index=3	
4	DESIGN OF PLATE GIRDERS	<ol style="list-style-type: none"> 1. https://www.youtube.com/watch?v=Ch2vAzvXbKI 2. https://www.youtube.com/watch?v=rxFP-cYpbLw 	NPTEL/YOU TUBE
5	DESIGN OF FOOT-OVER BRIDGES	<ol style="list-style-type: none"> 1. https://www.youtube.com/watch?v=OAQeWbFSH6M 2. https://www.youtube.com/watch?v=uMrIceoNY5k&list=RDCMUC-NK300JiE24uSHecociQlw&index=15 	YOU TUBE
6	PLASTIC DESIGN	<ol style="list-style-type: none"> 1. https://www.youtube.com/watch?v=XGxOn7E11AE&list=PLPWQY202UkqqnmS_dvWwfi9P7gwk-wKDE 2. https://www.youtube.com/watch?v=iv7QAC87s90&list=PLPWQY202UkqqnmS_dvWwfi9P7gwk-wKDE&index=2 3. https://www.youtube.com/watch?v=3IBvtHq-d4Q&list=PLPWQY202UkqqnmS_dvWwfi9P7gwk-wKDE&index=3 	NPTEL/YOU TUBE