



MECHANICAL ENGINEERING DEPARTMENT

B.E. 7th SEMESTER

SUBJECT: OPERATION RESEARCH

SUBJECT CODE: 2171901

Sr. NO	Chapter/Topic	Video Link	Source By
1	Operation Research	https://youtu.be/BDBhpxRzImI	NPTEL
2	Linear Programming Problem	https://youtu.be/x_507SpidPE	NPTEL
3	Linear Programming Problem	https://youtu.be/Ld7O5wrf2yw	NPTEL
4	Linear Programming Problem	https://youtu.be/Im17WchPw6g	NPTEL
5	Linear Programming Problem	https://youtu.be/zqtiaXMT8f0	NPTEL
6	Linear Programming Problem	https://youtu.be/M88IuudD7zE	NPTEL
7	Linear Programming Problem	https://youtu.be/TvdIv-I5jjQ	NPTEL
8	Linear Programming Problem	https://youtu.be/tRNwzSr9IXg	NPTEL
9	Linear Programming Problem	https://youtu.be/hE-v_hPUMcQ	NPTEL
10	Linear Programming Problem	https://youtu.be/fzBA7gEGS6E	NPTEL
11	Linear Programming Problem	https://youtu.be/_JpRbDXpSYk	NPTEL
12	Transportation Problem	https://youtu.be/o4tWXI0HIHI	NPTEL
13	Transportation Problem	https://youtu.be/hmavCt0LLzI	NPTEL
14	Transportation Problem	https://youtu.be/-1d0K2mYN-Q	NPTEL
15	Transportation Problem	https://youtu.be/t6x79Sk9pLI	NPTEL
16	Transportation Problem	https://youtu.be/-tflLz3Vsuk	NPTEL
17	Assignment Problem	https://youtu.be/ThYJOHSJNBA	NPTEL
18	Assignment Problem	https://youtu.be/WKoZxcd_GD8	NPTEL
19	Assignment Problem	https://youtu.be/c8ulm5ZqXNc	NPTEL
20	Assignment Problem	https://youtu.be/5nCkqIDSyiE	NPTEL
21	Queuing Theory	https://youtu.be/xGkpXk-AnWU	NPTEL

22	Game Theory	https://youtu.be/hMJPM0kGHlQ	NPTEL
23	Game Theory	https://youtu.be/qHABOGE6Sfc	NPTEL
24	Game Theory	https://youtu.be/xP7sVrNL8tk	NPTEL
25	Game Theory	https://youtu.be/woc7ppDXf-4	NPTEL
26	Game Theory	https://youtu.be/s39zoRxyqbs	NPTEL
27	Inventory Control	https://youtu.be/ZpUD9kkPTil	NPTEL
28	Decision Theory	https://youtu.be/Lveq5dlaiXY	NPTEL
29	Project Management	https://youtu.be/7qllH_mB4Bq	NPTEL
30	Project Management	https://youtu.be/mJi6TdLjaq0	NPTEL