



DEPARTMENT OF PHYSICS
P.E.S. College of Engineering, Mandya - 571401



Engineering Physics Lab Manual & its link		
1	Physics Lab Manual	https://tinyurl.com/yb93v9u3
Engineering Physics Lab Experiments Videos & Their links		
Sl. No.	Name of the Experiment	Videos Link
1	Newton's Ring	https://youtu.be/UGWHrLsyeik
2	Uniform Bending	https://youtu.be/AiwnWoeVhrU
3	Diffraction Grating	https://youtu.be/th9-Ylp0FcU
4	Spring Constant	https://youtu.be/7Ar04wffp08
5	Transistor Characteristics	https://youtu.be/tCnNAyHv0s0
6	Fermi Energy	https://youtu.be/i2bf3_X4h74
7	Stefan-Boltzmann Constant	https://youtu.be/pBwn1TMkmJ8
8	Planck's Constant	https://youtu.be/nWcejb3S2zY
9	LCR Resonance Circuit	https://youtu.be/5qbr-F4H7n0
10	Four Probe Method	https://youtu.be/OAybDK0T68k
11	Torsional Pendulum	https://youtu.be/hteYgW9pT6w
12	Dielectric Constant	https://youtu.be/vOTbXNs34j8
13	Least counts and Measurements	https://youtu.be/UyZcUqaCVKU