

This file has been cleaned of potential threats.

To view the reconstructed contents, please SCROLL DOWN to next page.



جامعة المنوفية
كلية الهندسة
برنامج الهندسة الكهربائية والحاسبات



AVAILABLE VIRTUAL LABS (Free of charge)

No.	Virtual Lab	URL
1	Electricity, Magnets & Circuits	Filter - PhET Interactive Simulations (colorado.edu)
2	Basic Electronics	http://vlabs.iitkgp.ernet.in/be/
3	Electric Circuits	https://vlab.amrita.edu/?sub=1&brch=75
4	Digital Electronic Circuits	http://vlabs.iitkgp.ernet.in/dec/
5	Digital Electronics	http://vlabs.iitb.ac.in/vlabs-dev/vlab_bootcamp/bootcamp/cool_developers/labs/index.html
6	Analog Electronics Circuit Virtual Laboratory	http://vlabs.iitkgp.ac.in/psac/newlabs2020/vlabiitkgpAE/
7	Analog Signals Network and Measurement	http://vlabs.iitkgp.ernet.in/asnm/
8	Electrical Machines (COEP)	http://em-coep.vlabs.ac.in/
9	Electrical Machines (IITG)	http://vem-iitg.vlabs.ac.in/
10	Industrial Electric Drives	http://ied-nitk.vlabs.ac.in/
11	High voltage Engineering	http://vlabs.iitkgp.ac.in/vhv/#
	Electric Power	https://vp-dei.vlabs.ac.in/Dreamweaver/
12	Mechanisms and Robotics	http://vlabs.iitkgp.ac.in/mr/
13	Robotics and Control Systems	http://vlabs.iitkgp.ac.in/mv11/index.html
14	Solid State Devices	http://vlabs.iitkgp.ac.in/ssd/ http://vlabs.iitkgp.ac.in/psac/newlabs2020/ssds/
15	Real Time Embedded Systems	http://vlabs.iitkgp.ac.in/rtes/
16	Digital Signal Processing	http://vlabs.iitkgp.ac.in/dsp/
17	Programmable Logic Controller	http://plc-coep.vlabs.ac.in/List%20of%20experiments.html?domain=Electrical%20Engineering
18	Substation Automation	http://sa-nitk.vlabs.ac.in/