

Sl. No.	Video Title	Department	YouTube Link
3rd Semester			
Laboratory Experiment videos for Civil Engineering Programme. Applied engineering geology laboratory.			
1	Field Identification Of Igneous Rocks	Civil Engineering	https://youtu.be/OGhfbf3LBgA
2	Fundamentals Of Structural Geology	Civil Engineering	https://youtu.be/N9eA8nxQ8Co
3	Introduction Of Study Of Materials	Civil Engineering	https://youtu.be/VgICnfAeW24
Laboratory Experiment videos for Civil Engineering Programme. STRENGTH OF MATERIAL LAB.			
1	Compression Test On Burnt Clay Building Bricks	Civil Engineering	https://youtu.be/VE946KH0mBs
2	Double Shear Test	Civil Engineering	https://youtu.be/DbBZ6uqYq74
3	Impact Test Charpy	Civil Engineering	https://youtu.be/gBPm_REpc4I
4	Impact Test Izod	Civil Engineering	https://youtu.be/XD6PXghogG0
5	Water Absorption Test On Burnt Clay Building Bricks	Civil Engineering	https://youtu.be/E4BkLTx0HJ4
Laboratory Experiment videos for Computer Science Programme. Advanced Programming Laboratory			
1	Generic Classes, Collections And Their Uses-1	Computer Science	https://youtu.be/AZ8LIHjRVCQ
2	Gui Design And Exception Handling-1	Computer Science	https://youtu.be/ekL8W0SklaE
3	Higher Order Functions And Folding	Computer Science	https://youtu.be/z1BGqSUNLWQ
4	Introductory Exercises In Haskell, Types, Tuples And Lists-1	Computer Science	https://youtu.be/us_hY4La6vE
5	Introductory Exercises In Java-1	Computer Science	https://youtu.be/ZggKyc6fCTM
6	Overloading, Inheritance And Overriding-1	Computer Science	https://youtu.be/pUMwVszTfKA
7	Recursion And Sorting	Computer Science	https://youtu.be/_3thD2wR21c
8	Simple Application Design And Development-1	Computer Science	https://youtu.be/5-1KDoK06FI
9	Types, Tuples, Lists And Strings, And Pattern Matching	Computer Science	https://youtu.be/MfoqBQTc-IM
Laboratory Experiment videos for Computer Science Programme.			
1	Algorithms For Searching And Sorting	Computer Science	https://youtu.be/psQxI1t4ekQ
2	Decisionmaking And Control Flow	Computer Science	https://youtu.be/-err2a861z8
3	Finalvideo Requirements analysis	Computer Science	https://youtu.be/o8j1IPbZuNI
4	Linked List	Computer Science	https://youtu.be/TwNVOnTPc9Y
5	Net Bean Video	Computer Science	https://youtu.be/tTWIA6vxMda
6	Vairables Video	Computer Science	https://youtu.be/dzaABkBJyg
Laboratory Experiment videos for Electronics & Communication Engineering Programme. Electrical Machines Laboratory (PRAVEEN VEERABHADRA)			
1	Load Charecteristics Of Separately Excited Generator-1	Electronics & Communication Engineering	https://youtu.be/qkpQQs0_pwY
2	Load Test On Dc Series Motor-1	Electronics & Communication Engineering	https://youtu.be/t5Pb0dSvnkw
3	Load Test On Dc Shunt Motor-1	Electronics & Communication Engineering	https://youtu.be/9b2SEurXs2A
4	Load Test On Single Phase Induction Motor-1	Electronics & Communication Engineering	https://youtu.be/9Gn8LDCWyyvU
5	Occ Of Self - Excited Generator-1	Electronics & Communication Engineering	https://youtu.be/BmD8aINQ9KA
6	Open Circuit And Short Circuit On Single Phase - Transformer-1	Electronics & Communication Engineering	https://youtu.be/wfaR5JvV0Vc
7	Regulation Of Three Phase Alternator By Emf Method-1	Electronics & Communication Engineering	https://youtu.be/WrNi9LZeZhs
8	Three Phase Circuit Analysis By Star And Delta Connected R Load-1	Electronics & Communication Engineering	https://youtu.be/aV1j4nwaV4A
9	V-curves And Inverted V-curves Of Synchronous Motor-1	Electronics & Communication Engineering	https://youtu.be/clfjY0zBjrQ

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Laboratory Experiment videos for Electronics & Communication Engineering Programme. Electronic Circuit Laboratory (PALLAVI)

1	Analysis Of Amplifier Frequency Characteristics-1	Electronics & Communication Engineering	https://youtu.be/eAkuQz0_E6I
2	Design And Analyze Schmitt Trigger-1	Electronics & Communication Engineering	https://youtu.be/GALArX0wsIc
3	Design And Test Amplifier Circuits-1	Electronics & Communication Engineering	https://youtu.be/Fm7RpPpa1Ak
4	Design And Test Astable Multivibrators-1	Electronics & Communication Engineering	https://youtu.be/Vmy-EepfC3E
5	Design And Test Bistable Multivibrator-1	Electronics & Communication Engineering	https://youtu.be/U3FTwRW8MLQ
6	Design And Test Darlington Amplifier-1	Electronics & Communication Engineering	https://youtu.be/0cmNMO7AaoA
7	Design And Test Monostable Multivibrator-1	Electronics & Communication Engineering	https://youtu.be/g5N21LtDrIY
8	Design And Test Oscillator Circuits-1	Electronics & Communication Engineering	https://youtu.be/k414k1v-wKo
9	Electronic Circuit Analysis-1	Electronics & Communication Engineering	https://youtu.be/j24NXzSk0ns

Laboratory Experiment videos for Electrical & Electronics Engineering Programme. Electrical circuits measurement laboratory

1	Determination Of Abcd And Hybrid Parameters For A Given Two Port Network	EEE	https://youtu.be/P6pl9RQVU6M
2	Determination Of Z And Y Parameters	EEE	https://youtu.be/TcYbNwjgWzE
3	Measurement of Active power for Star and Delta connected balanced loads	EEE	https://youtu.be/oaEncytAbM
4	Measurement Of Capacitance By De-sauty's Bridge	EEE	https://youtu.be/INUs8yFww_A
5	Measurement Of Inductance Using Maxwell Inductance - Capacitance	EEE	https://youtu.be/HplgBQyjVoU
6	Measurement Of Low Resistance Using Kelvin's Double Bridge	EEE	https://youtu.be/VzL80w8oW7s
7	Mesh Analysis Using Multisim	EEE	https://youtu.be/UGPV4iIXsvk
8	Nodal Analysis Using Multisim	EEE	https://youtu.be/whUsejCx4CI
9	Simulation Of Dc Circuits Using Multisim	EEE	https://youtu.be/whUsejCx4CI

Laboratory Experiment videos for Electrical & Electronics Engineering Programme. Electrical circuits measurment laboratory

1	External Characteristics Of Dc Shunt Generator-1		https://youtu.be/JFbnOWyDEXw
2	Hopkinsons Test		https://youtu.be/k5o2Z97HSNg
3	Load Test On Dc Series Motor		https://youtu.be/52TJOHQLP1k
4	Load Test On Dc Shunt Motor		https://youtu.be/aiJk_v0On6A
5	Occ Od Dc Shuntgenerator		https://youtu.be/U1A5WTH5pKM
6	Open Circuit And Short Circuit On Single Phase - Transformer		https://youtu.be/JPR8YxQojQ8
7	Sumpners Test		https://youtu.be/BUZG_70U7xY
8	Swinburnes Test		https://youtu.be/Yr6N5FwDgU4

Laboratory Experiment videos for Electrical & Electronics Engineering Programme. Electronic Circuit Laboratory

1	Analysis Of Amplifier Frequency Characteristics		https://youtu.be/IATgz4XWVHU
2	Design And Analyze Schmitt Trigger		https://youtu.be/c1hjObtWMLA
3	Design And Test Amplifier Circuits		https://youtu.be/RgMPd4ZEFs4
4	Design And Test Astable Multivibrators		https://youtu.be/iHoz9tnLbNg
5	Design And Test Bistable Multivibrator		https://youtu.be/V0jsA3E9APA
6	Design And Test Darlington Amplifier		https://youtu.be/G-cJwiAPQCI
7	Design And Test Oscillator Circuits		https://youtu.be/a-4TXIYNgqU
8	Electronic Circuit Analysis		https://youtu.be/6kGBDHsEm9E
9	Monostable Multivibrator		https://youtu.be/okJ_8SnhU9s

Sl. No.	Video Title	Department	YouTube Link
Laboratory Experiment videos for Mechanical Engineering Programme. Fluid Mechanics Laboratory			
1	Calibration Of Flow Meters	Mechanical Engineering	https://youtu.be/aaOlAq1rA3U
2	Impact Of Jets	Mechanical Engineering	https://youtu.be/vpoWGmnY-VA
3	Major And Minor Loses	Mechanical Engineering	https://youtu.be/jiP8sxtctaw
4	Measuring Of Viscometer	Mechanical Engineering	https://youtu.be/4Qt9o6V_v7I
5	Orifice Plates	Mechanical Engineering	https://youtu.be/xygGgXJ5YiQ
6	Uncertainty Analysis	Mechanical Engineering	https://youtu.be/vIouf-ldysA
Laboratory Experiment videos for Mechanical Engineering Programme. Materials Science Laboratory			
1	Heat Treatment Process-1	Mechanical Engineering	https://youtu.be/c0yqQvQHUwQ
2	Metallographic Examination-1	Mechanical Engineering	https://youtu.be/6udKI2W9voQ
Laboratory Experiment videos for Mechanical Engineering Programme. Strength of Materials Laboratory			
1	Brinell Hardness Test		https://youtu.be/FSIg4Ozj5QY
2	Compression Test		https://youtu.be/YKaTbxQGV7c
3	Double Shear Test		https://youtu.be/xgruX9L8Cfw
4	Impact Test Charpy		https://youtu.be/MXjUFRCNLFE
5	Impact Test Izod		https://youtu.be/qO2ZIAqn9Pg
6	Rockwell Hardness Test		https://youtu.be/Qs_4ykpE3wc
7	Utm Final		https://youtu.be/zb9JDaOmWr0
8	Vickers Hardness Test-1		https://youtu.be/OXs1AJ1f9tY
4th Semester			
1	Bernoullis Theorem Apparatus-1	Civil Engineering	https://youtu.be/9WfA5BOM1Z0
2	Calibration Of Orificemeter-6	Civil Engineering	https://youtu.be/pcFyMCMr2I4
3	Calibration Of Orifices Final-3	Civil Engineering	https://youtu.be/K7HKFDL0h3A
4	Calibration Of Rectangular Notches-2	Civil Engineering	https://youtu.be/pA3dQPJOXAI
5	Calibration Of Weirs-4	Civil Engineering	https://youtu.be/jAA6mrVbCsc
6	Mouth Piece Setup Reedit-5	Civil Engineering	https://youtu.be/zzPFLn4D0hY
7	Venturimeter-7	Civil Engineering	https://youtu.be/YUwrfpqzOJo
Laboratory Experiment videos for Civil Engineering Programme. Digital electronics			
1	Construct And Verify The Functions Of S-r Latch Using Nor Gates-{L}	Civil Engineering	https://youtu.be/yf--AK6Eqo0
2	Construct And Verify Half Adder And Full Adder Circuit-{L}	Civil Engineering	https://youtu.be/KlfHHD3g1r4
3	Construct And Verify The Functions Of S-r, J-k, T And D Flip-flops-{L}	Civil Engineering	https://youtu.be/yhQ31jAOqbg
4	Design A Digital Circuit For Specific Functionality-{L}	Civil Engineering	https://youtu.be/VWN8YWw14Ic
5	Design And Construct An Asynchronous Counters-{L}	Civil Engineering	https://youtu.be/hzU6CebK2fk
6	Design And Implement An Encoder And Decoder Circuit Using Logic Gates-{L}	Civil Engineering	https://youtu.be/ghMBcAs4d-w
7	Design And Implement Multiplex And De-multiplex Circuits-{L}	Civil Engineering	https://youtu.be/qKmc2HaWGyU
8	Design, Construct And Verify A Bcd To Excess 3 Code Converter-{L}	Civil Engineering	https://youtu.be/y2zvDhph-U
9	Design, Construct And Verify A Binary To Gray Code Converter-{L}	Civil Engineering	https://youtu.be/-qaSJqOdvYA
10	Verification And Interpretation Of Logic Gates-{L}	Civil Engineering	https://youtu.be/ppik9u17M2M

Sl. No.	Video Title	Department	YouTube Link
Laboratory Experiment videos for Civil Engineering Programme. Foundry and Forging Lab			
1	Forginf final	Civil Engineering	https://youtu.be/O-g8-MQ_YAE
2	Measurements Using Tool Maker Microscope-{L}	Civil Engineering	https://youtu.be/tcC87jiGA3s
3	Permeability Test Final V-{L}	Civil Engineering	https://youtu.be/p3-1fTataiY
Laboratory Experiment videos for Civil Engineering Programme. Measures and Metrology			
1	Calibration Of Thermocouple-{L}	Civil Engineering	https://youtu.be/CuITYvfJK_8
2	Demonstration Of Cmm Applications-2	Civil Engineering	https://youtu.be/AIQvxGwInVw
3	Measurement Of Angle Using Sine Bar-5	Civil Engineering	https://youtu.be/P-sMRvk42wA
4	Measurement Of Strain Using Strain Gauge Set Up-{L}	Civil Engineering	https://youtu.be/lg9GqQFzrXg
5	Measurement Using Bore Gauge-{L}	Civil Engineering	https://youtu.be/rJ2RmJKpMIA
6	Measurement Using Height Gauge-{L}	Civil Engineering	https://youtu.be/ofSuuRocseU
7	Measurements Of Surface Roughness Using Contact Probe Video-{L}	Civil Engineering	https://youtu.be/MSLZu2ISdnI
8	Measurements Using Optical Profile Projector-{L}	Civil Engineering	https://youtu.be/hxmwjAutDjg
9	Varnier Caliper-{L}	Civil Engineering	https://youtu.be/DJUXUNCKoYk
10	Varnier Caliper-6	Civil Engineering	https://youtu.be/etByDLHxN9k
11	Application Of Plug Gauge,ring Gauge, Snap Gauge, Thread Plug Gauge, Thread Ring Gauge-{L}	Civil Engineering	https://youtu.be/C8nEV5i65Kk
12	Calibration Of Load Cell-{L}	Civil Engineering	https://youtu.be/XdbaJ3tH9VK
13	Calibration Of Lvdt-{L}	Civil Engineering	https://youtu.be/NKS8Db0FsGQ
14	Calibration Of Micrometer-{L}	Civil Engineering	https://youtu.be/6aqv8Cs6HR0
15	Calibration Of Pressure Guage-{L}		https://youtu.be/V7fqfu7VGUI
Laboratory Experiment videos for Civil Engineering Programme. Microprocessor laboratory			
1	Application Of Plug Gauge,ring Gauge, Snap Gauge, Thread Plug Gauge, Thread Ring Gauge-{L}	Civil Engineering	Processing Abandoned
2	Binary To Gray - Gray To Binary-{L}	Civil Engineering	https://youtu.be/qV378WEfOKI
3	Calibration Of Load Cell-{L}	Civil Engineering	https://youtu.be/716FIdf4yzg
4	Calibration Of Lvdt-{L}	Civil Engineering	https://youtu.be/cnhH2AA6Xbs
5	Calibration Of Micrometer-{L}	Civil Engineering	https://youtu.be/GlqXhPUUQ1k
6	Calibration Of Pressure Guage-{L}	Civil Engineering	https://youtu.be/Bet8mB1FqKw
7	Calibration Of Thermocouple-{L}	Civil Engineering	https://youtu.be/pECayelv45Q
8	Decimal To Hexadecimal-{L}	Civil Engineering	https://youtu.be/qKn2pn6xVG4
9	Hexadecimalo Decimal T-{L}	Civil Engineering	https://youtu.be/wrGIYCOvh9Y
10	Measurement Of Strain Using Strain Gauge Set Up-{L}	Civil Engineering	https://youtu.be/1ZdqxPYwz5w
11	Measurement Using Bore Gauge-{L}	Civil Engineering	https://youtu.be/DhSCADmCzVM
12	Measurement Using Height Gauge-{L}	Civil Engineering	https://youtu.be/pugGnVgCkYc
13	Measurements Of Surface Roughness Using Contact Probe Video-{L}	Civil Engineering	https://youtu.be/0G0919WRCQ4
14	Measurements Using Optical Profile Projector-{L}	Civil Engineering	https://youtu.be/zLSZ2gDxBjQ
15	Microprocessor	Civil Engineering	https://youtu.be/sOQi69dTFFg
16	Program For 8051 Performing 8bit Arutgnetuc Operations (Addition, Subtraction.)-{L}	Civil Engineering	https://youtu.be/RaWtbDqMV5E
17	Program For Division Of Two 8 Bit Numbers Division Using 8086 Final-{L}	Civil Engineering	https://youtu.be/g8dONCC2feY
18	Program To Interface 8253 Timer Ic With 8086-{L}	Civil Engineering	https://youtu.be/HKTZTnd3OU8
19	Program To Interface Stepper Motor With 8051-{L}	Civil Engineering	https://youtu.be/PaQexS2q5hE
20	Program Using 8086 For Two 16 Bit Numbers Addition-{L}	Civil Engineering	https://youtu.be/V-IzS2IVWbl
21	Program Using 8086 For Two 16 Bit Numbers Subtraction-{L}	Civil Engineering	https://youtu.be/I2FbkiFpaog

Sl. No.	Video Title	Department	YouTube Link
22	Programming Using Timer0 To Create A 10khz Square Wave-{L}	Civil Engineering	https://youtu.be/kw9zrxkX5uM
23	Sorting A List Of Numbers Ib Asending And Desending Order-{L}	Civil Engineering	https://youtu.be/wpNFEmd0TPU
24	Sum Of Elements In An Array-{L}	Civil Engineering	https://youtu.be/8MOKAubdsSM
25	Varnier Caliper-{L}	Civil Engineering	https://youtu.be/SHCiSSpwGGI
26	Write A Program To Inerface Lcd With 8086-{L}	Civil Engineering	https://youtu.be/SEARoSjUyXw

Laboratory Experiment videos for Civil Engineering Programme. Turbo Machinery lab

1	Adams-1	Civil Engineering	https://youtu.be/xuDYIqV1QNs
2	centrifugal blowertest rig	Civil Engineering	https://youtu.be/Zc9wXttAWjE
3	Centrifugal Blowertest Rig-{L}	Civil Engineering	https://youtu.be/e6XL-2Qd3E4
4	Efficiency Of Pental Wheel Turbine-{L}	Civil Engineering	https://youtu.be/Mrf5qwFeymg
5	Gear Pump Test Rig-{L}	Civil Engineering	https://youtu.be/WqoFaHu9a9I
6	Kaplan And Francis Turbine-{L}	Civil Engineering	https://youtu.be/qzqfr7Dziuo
7	Kom Experiement 3-{L}	Civil Engineering	https://youtu.be/45K_TtG3k-U
8	Reciprocating Pumpstest Rig-{L}	Civil Engineering	https://youtu.be/QSjyN-zA87A
9	Two Stage Reciprocating Air Compressor-{L}	Civil Engineering	https://youtu.be/FbGTJoNlv14
10	Utm Final-{L}	Civil Engineering	https://youtu.be/KRNinf74jRY
11	Water Jet Final-{L}	Civil Engineering	https://youtu.be/RD2vruoDUJE

5th Semester

Laboratory Experiment videos for Civil Engineering Programme. Environment Engineering Laboratory.

1	Determation Of Ph Meter	Civil Engineering	https://youtu.be/6XYpTpG6qx0
2	Determination Of Acidity	Civil Engineering	https://youtu.be/7LH8xgEcdLQ
3	Determination Of Alkalinity	Civil Engineering	https://youtu.be/zebfNL-CGls
4	Determination Of Chemical Oxygen Demand	Civil Engineering	https://youtu.be/fRfHfIbjlCc
5	Determination of Hardness	Civil Engineering	https://youtu.be/IOHOHz8xFPI
6	Determination Of Residual Chlorine	Civil Engineering	https://youtu.be/HwdaCT-h-FA

Laboratory Experiment videos for Civil Engineering Programme. Geotechnical Engineering Laboratory

1	Determination Of Cbr Value	Civil Engineering	https://youtu.be/sZy3r62wTuc
2	Determination Of Liquid Limit	Civil Engineering	https://youtu.be/Wp7ac0NW-bs
3	Determination Of Shrinkage Limit	Civil Engineering	https://youtu.be/mnrqLIg62Bg
4	Grain Sizeanalys Of Soil Sample Sieve Analysis	Civil Engineering	https://youtu.be/DEMMHkAtzS0
5	Grain Sizeanalys Of Soil Sample- Hydrometer Analysis	Civil Engineering	https://youtu.be/R5kai51-xog
6	In-situ Density By Core Cutter Method	Civil Engineering	https://youtu.be/FvvSlrVOmmI
7	In-situ Density By Sand Replacement Method	Civil Engineering	https://youtu.be/myLUdJPkaYM
8	Modified Proctor Compacion Test	Civil Engineering	https://youtu.be/DiDnfEzpnb0
9	Permaibility Test	Civil Engineering	https://youtu.be/omH2-PhwxcY
10	Standard Proctor Compaction Test	Civil Engineering	https://youtu.be/lxbVfBABIp4
11	Unconfined Compression Test	Civil Engineering	https://youtu.be/HiMx8Q7SoN0

Laboratory Experiment videos for Computer Science Programme. Computer Networks Laboratory

1	Tpsockets	Computer Science	https://youtu.be/ZmOwFrv3Q48
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Sl. No.	Video Title	Department	YouTube Link
2	Udpsockets	Computer Science	https://youtu.be/cy17NZjm1Y
Laboratory Experiment videos for Computer Science Programme. Operating Systems Laboratory			
1	Net Bean Video	Computer Science	https://youtu.be/UZbR6VaZ90Y
2	Operating System Laboratory	Computer Science	https://youtu.be/foTBd6l6mZc
Laboratory Experiment videos for Electronics & Communication Engineering Programme. Analog Communication Lab			
1	Design A Frequency Modulation Using Ic 8038-1	Electronics & Communication Engineering	https://youtu.be/UneROq9csz0
2	Design And Develop Amplitude Modulation System-1	Electronics & Communication Engineering	https://youtu.be/9pzWx2GjeR4
3	Design And Implementation Of Pre Emphasis And De Emphasis Circuits-1	Electronics & Communication Engineering	https://youtu.be/pzTxkJ4k09Y
4	Develop A Pluse Amplitude Modulation-1	Electronics & Communication Engineering	https://youtu.be/IXh9y4tcuPI
5	Develop A Pulse Width Modulation And Pulse Position Modulation System-1	Electronics & Communication Engineering	https://youtu.be/VQ8-qGGy4g4
6	Study Of Dsb Amplitude Modulation System-1	Electronics & Communication Engineering	https://youtu.be/I6dvakfD6yI
7	Study Of Frequency Modulation System-1	Electronics & Communication Engineering	https://youtu.be/aHca8c6Mj8M
8	Study Of Ssb Amplitude Modulation System-1	Electronics & Communication Engineering	https://youtu.be/NkFunsRc584
Laboratory Experiment videos for Electronics & Communication Engineering Programme. Digital Signal Processing Laboratory			
1	Digital Signal Processing Laboratory	Electronics & Communication Engineering	https://youtu.be/cZZyyHwAvGk
2	Computation Of Cross Correlation	Electronics & Communication Engineering	https://youtu.be/3DKyp5EsPwY
3	Computation Of Fft Of A Given Sequence	Electronics & Communication Engineering	https://youtu.be/kjN_W14rS51
4	Computation Of Impulse Response Of A Given System	Electronics & Communication Engineering	https://youtu.be/ZEOdz9JfghA
5	Computation Of N-point Dftof A Given Sequence And Plotting Of Frequency Response	Electronics & Communication Engineering	https://youtu.be/8aDyK-1x7kU
6	Derivation Of Impulse Response Of A Given System Represented By A Difference Equation-	Electronics & Communication Engineering	https://youtu.be/CE-zZ8k7uyw
7	Design And Implementation Of Fir Filters (lpf, Hpf, Bpf, Bsf)	Electronics & Communication Engineering	https://youtu.be/-BdFkh4FwVI
8	Design And Implementation Of Iir Filter (lpf,hpf)	Electronics & Communication Engineering	https://youtu.be/KIM3PWyO5x0
9	Design And Implementation Of Iir Filter To Meet Given Specifications	Electronics & Communication Engineering	https://youtu.be/4UtzrSE5tYM
10	Implementation Of Interpolation And Decimation On Signals	Electronics & Communication Engineering	https://youtu.be/ATUvbVJy25I
11	Linear And Circular Convolution In Time Domain	Electronics & Communication Engineering	https://youtu.be/IKjruotzO4
12	Linear Convolution Through Frequency Domain Using Dft And Idft	Electronics & Communication Engineering	https://youtu.be/gNwBzFcN2v0
13	Verification Of Sampling Theorem	Electronics & Communication Engineering	https://youtu.be/wpJ3mPt2FMQ
Laboratory Experiment videos for Electronics & Communication Engineering Programme. Linear Integreated Circuits Laboratory			
1	Build Design And Test Active Filters	Electronics & Communication Engineering	https://youtu.be/GMGRE5TSgRQ
2	Design And Build Test Ic 555 As A-stable And Mono-stable Multi Vibrator	Electronics & Communication Engineering	https://youtu.be/DM3oXU-m674
3	Design And Build Test Precision Rectifier Full Wave	Electronics & Communication Engineering	https://youtu.be/_Em-_TN6kL0
4	Design And Build Test Precision Rectifier Half Wave	Electronics & Communication Engineering	https://youtu.be/XU6YzqoSuak
5	Op-amp Application Comparator And Schmitt Trigger	Electronics & Communication Engineering	https://youtu.be/ScpgcAlbJFk
6	Op-amp Application Integrator And Differentiator	Electronics & Communication Engineering	https://youtu.be/8J5w_JhxMcU
7	Op-amp Applications Inverting And Non Inverting Amplifiers	Electronics & Communication Engineering	https://youtu.be/o10XtV4tYSY
8	Op-amp Parameters And Waveform Generation Using Op-amp(ic741)	Electronics & Communication Engineering	https://youtu.be/msmMDmoU4s8
9	Op-amp Voltage Regulator Ic 723	Electronics & Communication Engineering	https://youtu.be/6UrXoCwyKC8
10	Study Of Digital To Analog Conversion-1	Electronics & Communication Engineering	https://youtu.be/uLLSncy4yd0
11	Study Of Function Generator Ic And Audio Power Amplifier	Electronics & Communication Engineering	https://youtu.be/s-O542J09mg

Sl. No.	Video Title	Department	YouTube Link
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Laboratory Experiment videos for Electrical and Electronics Engineering Programme. Control System Laboratory

1	Block Diagram Reduction Techniques	Electrical and Electronics Engineering	https://youtu.be/C7--p6FMpQA
2	Characteristic Study Of Electrical System Using Different Controls	Electrical and Electronics Engineering	https://youtu.be/ZdDN2HXIRYs
3	Dc Motor Speed Control	Electrical and Electronics Engineering	https://youtu.be/s7cXQ7eljj8
4	Design Of Lead, Lag And Lag-lead Compensators For A Given System	Electrical and Electronics Engineering	https://youtu.be/SLOcBzrABko
5	Frequency Response Analysis Of A Given System Using Bode Plot-1	Electrical and Electronics Engineering	https://youtu.be/JLrea4hkgBk
6	Nyquist Plots	Electrical and Electronics Engineering	https://youtu.be/IsHXkb2vHSU
7	Open Loop And Closed Loop Position Control System-1	Electrical and Electronics Engineering	https://youtu.be/tDVeOxkLFVI
8	Pid	Electrical and Electronics Engineering	https://youtu.be/CNxSsoJZ4HY
9	Root Locus	Electrical and Electronics Engineering	https://youtu.be/xoCy2uFXe9U
10	Simple Closed Loop Speed Control System Of Dc Motor	Electrical and Electronics Engineering	https://youtu.be/hSgExYPJsFE
11	Simple Open Loop Speed Control System Of Dc Motor-1	Electrical and Electronics Engineering	https://youtu.be/HruG94X2vnw
12	Time Response Analysis	Electrical and Electronics Engineering	https://youtu.be/7mjSVP_sSa0

Laboratory Experiment videos for Electrical and Electronics Engineering Programme. Electrical machines-2

1	Determination Of Xd And Xq Of A Sailer Pole Synchronous Machine	Electrical and Electronics Engineering	https://youtu.be/0ukR_PEYEvC
2	Load Test On Single Phase Induction Motor	Electrical and Electronics Engineering	https://youtu.be/QKGsfNINOK4
3	No- Blocked And Blocked Rotor Tests On Three Phase Induction Motor	Electrical and Electronics Engineering	https://youtu.be/BvCU16tH1GQ
4	No-load And Blocked Rotor tests And Predetermination Of Performance Of Single Phase Induction Motor	Electrical and Electronics Engineering	https://youtu.be/014VqH64rdc
5	Regulation Of Three Phase Alternator By Emf And Mmf Methods	Electrical and Electronics Engineering	https://youtu.be/GV_k4S_2yQ0
6	Synchronization Of Alternator On Bus Bar	Electrical and Electronics Engineering	https://youtu.be/nk0vwUzZvag
7	Three Phase Slip-ring Induction Motor	Electrical and Electronics Engineering	https://youtu.be/Nkg11DYvgNM
8	V And Inverted V Curves Of A Three - Phase Synchronous Motor	Electrical and Electronics Engineering	https://youtu.be/luEFZUvy2ow

Laboratory Experiment videos for Mechanical Engineering Programme. Applied Thermodynamics Laboratory

1	Able's Flash Point Test	Mechanical Engineering	https://youtu.be/msKunfYdWNA
2	Boys Gas Calorimeter-{L}	Mechanical Engineering	https://youtu.be/YtN4GJJ56sM
3	Cleveland Open-cup Test	Mechanical Engineering	https://youtu.be/_v04KulTOi0
4	Cloud And Pour Point Test	Mechanical Engineering	https://youtu.be/FNGbcnUQQLM
5	Flame Propagation	Mechanical Engineering	https://youtu.be/KzZ7W3ZeDko
6	Heat Balance Test On Ic Engine	Mechanical Engineering	https://youtu.be/g6C8eJLfoRM
7	Morse Test – Multi Cylinder Petrol Engine	Mechanical Engineering	https://youtu.be/ZTa6_Xffq10
8	Performance Test On Air Cooled Cylinder Single Diesel Engine	Mechanical Engineering	https://youtu.be/ChQt11Lb2Ns

Laboratory Experiment videos for Mechanical Engineering Programme. Control System Laboratory

1	Block Diagram Reduction Techniques	Mechanical Engineering	https://youtu.be/In0-BEO6_MU
2	Characteristic Study Of Electrical System Using Different Controls	Mechanical Engineering	https://youtu.be/7GI0tmjfvj0
3	Dc Motor Speed Control	Mechanical Engineering	https://youtu.be/KpHaudk64xU
4	Design Of Lead, Lag And Lag-lead Compensators For A Given System	Mechanical Engineering	https://youtu.be/W_LefMsnJY
5	Frequency Response Analysis Of A Given System Using Bode Plot-1	Mechanical Engineering	https://youtu.be/Ejly1ZWLnZA
6	Nyquist Plots	Mechanical Engineering	https://youtu.be/yjQvH6fK12s
7	Open Loop And Closed Loop Position Control System-1	Mechanical Engineering	https://youtu.be/85o5xaWyqnY
8	Pid	Mechanical Engineering	https://youtu.be/rxCdHA1UKOw

Sl. No.	Video Title	Department	YouTube Link
9	Root Locus	Mechanical Engineering	https://youtu.be/hXqJcC1xIGM
10	Simple Closed Loop Speed Control System Of Dc Motor	Mechanical Engineering	https://youtu.be/mmopgXELmk
11	Simple Open Loop Speed Control System Of Dc Motor-1	Mechanical Engineering	https://youtu.be/6oeCLxPPITs
12	Time Response Analysis	Mechanical Engineering	https://youtu.be/2l341qH_YM8

Laboratory Experiment videos for Mechanical Engineering Programme. Dynamics and Simulation Laboratory

1	Cam-follower	Mechanical Engineering	https://youtu.be/9O6eyuq84jc
2	Determination Of Natural Frequency Of Helical Spring-mass System	Mechanical Engineering	https://youtu.be/06VmOwe-v2M
3	Gyroscope	Mechanical Engineering	https://youtu.be/t4-f4GrYQqU
4	Longitudinal Vibration Analysis Of Free-damped Spring Mass System	Mechanical Engineering	https://youtu.be/gT4Pbv6nFWw
5	Torsional Vibration Of Single Rotor System Setup	Mechanical Engineering	https://youtu.be/a-KrjkoTUxM

Laboratory Experiment videos for Mechanical Engineering Programme. Machine Shop 1

1	Lathe Machine Various Operations	Mechanical Engineering	https://youtu.be/GZfbznx8X7c
2	Lathe Operations	Mechanical Engineering	https://youtu.be/IQJvB20JauA
3	Milling Operations	Mechanical Engineering	https://youtu.be/ao9TajuMzz4

6th Semester

Laboratory Experiment videos for Civil Engineering Programme.

1	Aggregate Crushing Value Test For Coarse Aggregate	Civil Engineering	https://youtu.be/oOL-pPdtCIA
2	Bulking Of Sand	Civil Engineering	https://youtu.be/pOUdRdmWyc
3	Compaction Factor Test	Civil Engineering	https://youtu.be/oJqHZMXi0x8
4	Compressive Strength Of Cement Mortar	Civil Engineering	https://youtu.be/XdZ79GSaitY
5	Compressive Strength Test On Concrete	Civil Engineering	https://youtu.be/0yPx1xSnzqA
6	Consistency Of Concrete By Vee-bee Consistometer Method	Civil Engineering	https://youtu.be/_2p3uveRAXg
7	Determination Of Aggregate Impact Value	Civil Engineering	https://youtu.be/zbvHMWKjTZU
8	Ductility Test For Bitumen	Civil Engineering	https://youtu.be/xYk-luhAZ9k
9	Fineness Modulus Of Coarse And Fine Aggregates	Civil Engineering	https://youtu.be/pJTqdnHZhhc
10	Fineness Test Of Cement By Dry Sieving	Civil Engineering	https://youtu.be/KPS03s9TTNA
11	Flakiness Index And Elongation Index Test	Civil Engineering	https://youtu.be/y9R5NHQ3GjE
12	Flash And Fire Point Test For Bitumen	Civil Engineering	https://youtu.be/3uBCxbV2hG0
13	Flexural Test On Concrete	Civil Engineering	https://youtu.be/x7ug_keNA-w
14	Initial And Final Setting Times Of Cement	Civil Engineering	https://youtu.be/kID_nOR1aDk
15	Los-angeles Abrasion Value Test For Coarse Aggregate	Civil Engineering	https://youtu.be/SSkFd47D37k
16	Normal Consistency Of Cement	Civil Engineering	https://youtu.be/H_Nblt8ro4o
17	Penetration Test For Bitumen	Civil Engineering	https://youtu.be/qDQaq0eLXh4
18	Silt Content Of Sand	Civil Engineering	https://youtu.be/qKtbQP-IFiY
19	Slump Test	Civil Engineering	https://youtu.be/oCJM0E2hbM
20	Softening Point Test For Bitumen	Civil Engineering	https://youtu.be/N8qaQzi7mAo
21	Specific Gravity Of Cement	Civil Engineering	https://youtu.be/9AesDC9Dl_4
22	Specific Gravity Test For Bitumen	Civil Engineering	https://youtu.be/HeAXFx8d8lg
23	Specific Gravity Test On Aggregates	Civil Engineering	https://youtu.be/on2Ow8EF27Y
24	Split Tension Test	Civil Engineering	https://youtu.be/SdFRWZ4gzYs

Sl. No.	Video Title	Department	YouTube Link
Laboratory Experiment videos for Computer Science Programme. Compilers Laboratory			
1	Let Program To Perform Addition, Subtraction, Multiplication, Division And Power-1	Computer Science	https://youtu.be/vxibuBRo1IAU
2	Lex And Yacc Program Evaluate A Simple Expression Involving-1	Computer Science	https://youtu.be/vFKIRBkcffs
3	Lex And Yacc Program To Recognize A Valid Variable-1	Computer Science	https://youtu.be/9dtsT8R8zTc
4	Lex And Yacc Program To Test The Syntax Of A Simple Expression-1	Computer Science	https://youtu.be/R_xHw4k-hFw
5	Lex Program To Count Number Of Characters, Words, Spaces, End Of Lines In A Given Input File-1	Computer Science	https://youtu.be/SGZ-rIALU9Q
6	Lex Program To Count Number Of Positive -negative Fraction -whole Numbers-1	Computer Science	https://youtu.be/aa1vw9PVySg
7	Lex Program To Count The No Of 'scanf' And 'printf' Statements In A C Program-1	Computer Science	https://youtu.be/WR2aFoG7bKw
8	Lex Program To Find The Longest Word In A Given String-1	Computer Science	https://youtu.be/xwbCpKods-A
9	Program To Recognize Strings 'aaab', 'abbb', 'ab' Using Grammar-1	Computer Science	https://youtu.be/E_ZugiHnD9I
10	Use Regular Expressions To Count The Number Of Vowels And Consonants In A String-1	Computer Science	https://youtu.be/4wKwOBfdgY
Laboratory Experiment videos for Computer Science Programme. Database systems Laboratory			
1	Basic Sql Commands	Computer Science	https://youtu.be/DVOrs15GqsY
2	Converting Er Diagrams To Relational Models	Computer Science	https://youtu.be/5L8918iiE4o
3	Interface Using Java Swing	Computer Science	https://youtu.be/ITGsnzzF0ag
4	Mysql And Jdbc	Computer Science	https://youtu.be/TtAfxqhcXws
5	Relational Model Constraints	Computer Science	https://youtu.be/pYz5N-0LMao
6	Sql Commands In Netbeans	Computer Science	https://youtu.be/JE1UgCwpomc
7	Xml Document	Computer Science	https://youtu.be/VKRiXVYu54E
Laboratory Experiment videos for Electronics & Communication Engineering Programme. Digital Communication Laboratory			
1	Amplitude Shift Keying Modulation And Demodulation	Electronics & Communication Engineering	https://youtu.be/9ObjviVzpKQ
2	Amplitude Shift Keying Using Matlab	Electronics & Communication Engineering	https://youtu.be/-nvoVs0DshI
3	Differential Phase Shift Keying	Electronics & Communication Engineering	https://youtu.be/dQGdfCNTZSE
4	Differential Pulse Code Modulation	Electronics & Communication Engineering	https://youtu.be/XONx115Iuu0
5	Direct Sequence Spread Spectrum Using Simulink	Electronics & Communication Engineering	https://youtu.be/W71OeiYEFoM
6	Frequency Shift Keying Modulation And Demodulation	Electronics & Communication Engineering	https://youtu.be/5zFjU2IHoa0
7	Frequency Shift Keying Using Matlab	Electronics & Communication Engineering	https://youtu.be/rPBYDQmIGrA
8	Line Coding Schemes	Electronics & Communication Engineering	https://youtu.be/gH1ibkFscMM
9	Line Coding Using Matlab	Electronics & Communication Engineering	https://youtu.be/pmAm1l5pMjk
10	Nyquist Criterion On Signal Sampling	Electronics & Communication Engineering	https://youtu.be/maub-WOIKO4
11	Nyquist Sampling Using Matlab	Electronics & Communication Engineering	https://youtu.be/ctn5hWzBs-U
12	Phase Shift Keying	Electronics & Communication Engineering	https://youtu.be/Z2vZ-Xyheec
13	Pulse Amplitude Modulation	Electronics & Communication Engineering	https://youtu.be/QODIX8aSnMY
14	Pulse Code Modulation And Demodulation	Electronics & Communication Engineering	https://youtu.be/5CK3ECQaShI
15	Pulse Modulation Using Matlab	Electronics & Communication Engineering	https://youtu.be/xLI9XVeGk0k
16	Pulse Position Modulation And Demodulation	Electronics & Communication Engineering	https://youtu.be/zAdRToQofBU
17	Pulse Width Modulation And Demodulation	Electronics & Communication Engineering	https://youtu.be/7bxYnpHPtDc
18	Pulse Width Modulation Using Matlab	Electronics & Communication Engineering	https://youtu.be/SLIMZVnxuTY
19	Time Division Multiplexing	Electronics & Communication Engineering	https://youtu.be/G92N6GAbJxQ
Laboratory Experiment videos for Electronics & Communication Engineering Programme. Electronic Systems Modelling Laboratory			

Sl. No.	Video Title	Department	YouTube Link
1	Automatic Plant Irrigator As System Engineering Approach	Electronics & Communication Engineering	https://youtu.be/2Zl3SMJf9ec
2	Electronic Systems Modelling Laboratory	Electronics & Communication Engineering	https://youtu.be/lfrvw49Pvg8
3	Power Supply As System Engineering Approach	Electronics & Communication Engineering	https://youtu.be/qoFdZ-SMDBw
4	Water Level Indicator As System Engineering Approach	Electronics & Communication Engineering	https://youtu.be/pToeiXl3Vek

Laboratory Experiment videos for Electrical and Electronics Engineering Programme. Power Electronics and Drives Laboratory

1	Simulation Study Of A Single Phase Inverter	Electrical and Electronics Engineering	https://youtu.be/07IX3hAPNeY
2	Simulation Study Of Step-up And Step-down Chopper Circuits With Mosfet Switch	Electrical and Electronics Engineering	https://youtu.be/HXZEtdZe_S0
3	Single Phase Ac Voltage Controller Using Diac-triac Combination	Electrical and Electronics Engineering	https://youtu.be/KGCGjmmliE
4	Study Of Lamp Dimmer Using Diac And Triac	Electrical and Electronics Engineering	https://youtu.be/JhqvFtmvyks
5	Study Of V-i Characteristics Of Mosfet and IGBT	Electrical and Electronics Engineering	https://youtu.be/Yu_Xz2qfnYQ
6	Study Of V-i Characteristics Of SCR	Electrical and Electronics Engineering	https://youtu.be/Ok97ZxhPFY
7	To Study And Plot The Waveforms Of The Single Phase	Electrical and Electronics Engineering	https://youtu.be/6r3V-pzvsH8

Laboratory Experiment videos for Mechanical Engineering Programme. Applied Thermodynamics lab-2

1	Steam Power Plant Boiler Efficiency, Dryness Fraction, Steam Turbine, Condenser	Mechanical Engineering	https://youtu.be/raR62JWun2Q
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Laboratory Experiment videos for Mechanical Engineering Programme. Mechine shop-2

1	Capsmill	Mechanical Engineering	https://youtu.be/8cRzTjxH6tA
2	Capsturn	Mechanical Engineering	https://youtu.be/o4yw6n9IYj8
3	Cnc Machine	Mechanical Engineering	https://youtu.be/pTetcoiv7bo

Laboratory Experiment videos for Mechanical Engineering Programme.

1	Capsmill	Mechanical Engineering	https://youtu.be/ZJeZOFxMtzU
2	Capsturn	Mechanical Engineering	https://youtu.be/dOvaBWTaSSE
3	Cnc Machine	Mechanical Engineering	https://youtu.be/BHRyGIYgmtQ

Basic Electronic

Laboratory Experiment videos for Basic Electronics Programme.

1	Bridge wage rectifier	Basic Electronics	https://youtu.be/5WOC9erwIXo
2	Characteristics Of A Transistor In Cb Configuration-{L}	Basic Electronics	https://youtu.be/Fe07SxYUA1g
3	Characteristics Of A Transistor In Ce Configuration-{L}	Basic Electronics	https://youtu.be/9ftHwTvbkmU
4	Clamping Circuits Final-{L}	Basic Electronics	https://youtu.be/cCi-CniP9ms
5	Clipper Circuit-{L}	Basic Electronics	https://youtu.be/47OKAJowatA
6	Colorimetric Estimation Of Copper-{L}	Basic Electronics	https://youtu.be/EavXKAfiKqc
7	Conductometric Estimation-{L}	Basic Electronics	https://youtu.be/wv7HpGEW6UI
8	Determination Of Chemical Oxygen Demand (cod)final Video-{L}	Basic Electronics	https://youtu.be/sF8CkY2ev4k
9	Determination Of First Order Reaction Rate Constant For Acid Hydrolysis Of Ethyl Acetate-{L}	Basic Electronics	https://youtu.be/XWN-TC7nVcA
10	Determination Of Percentage Of Copper In The Given Brass Solution-{L}	Basic Electronics	https://youtu.be/5gkz3tlvPrY
11	Determination Of Pka Of A Weak Acid Using Ph Meter Final Video-{L}	Basic Electronics	https://youtu.be/2AHNTRHe9GA
12	Determination Of Total Hardness Of Water By Edta Method Final Video-{L}	Basic Electronics	https://youtu.be/HnyWQR7T9IU
13	Diode Charecteristics-{L}	Basic Electronics	https://youtu.be/RrP7BJMEqaA
14	Flame Photometric Estimation Of Sodium In The Given Sample Of Water-{L}	Basic Electronics	https://youtu.be/Kuz2P8VU0iE

Sl. No.	Video Title	Department	YouTube Link
15	Half Wave And Full Wave Rectifier-{L}	Basic Electronics	https://youtu.be/zYTjAmHNdhQ
16	Op-amp Inverting And Non Inverting Amplifiers-{L}	Basic Electronics	https://youtu.be/m9Dp-WSocTo
17	Potentiometric Estimation Of Fas Using Standard K2cr207 Solution-{L}	Basic Electronics	https://youtu.be/9OEzRomO9-g
18	Verification Of A Truth Tables Of And Or Not,nand,nor, And Exor Gates-{L}	Basic Electronics	https://youtu.be/h5EpE6OoA_s
19	Zener Diode Charecterstics-{L}	Basic Electronics	https://youtu.be/iUL3QDtgOI0
Chemistry Lab			
Laboratory Experiment videos for Chemistry Programme.			
1	1 Net Bean Video-{L}	Chemistry Lab	https://youtu.be/nj5Pq5S-eu8
2	2 Vairables Video-{L}	Chemistry Lab	https://youtu.be/MiBkV74bkXE
3	3 Decisionmaking And Control Flow-{L}	Chemistry Lab	https://youtu.be/fj9HbrPWgc0
4	4 Finalvideo_requirementsanalysis-{L}	Chemistry Lab	https://youtu.be/kosRpKE-5HA
5	Colorimetric Estimation Of Copper-{L}	Chemistry Lab	https://youtu.be/aFoKRhdnGCo
6	Conductometric Estimation-{L}	Chemistry Lab	https://youtu.be/CUARqPIa91o
7	Determination Of Chemical Oxygen Demand (cod)final Video-{L}	Chemistry Lab	https://youtu.be/LdDxrh7GboI
8	Determination Of First Order Reaction Rate Constant For Acid Hydrolysis Of Ethyl Acetate-{L}	Chemistry Lab	https://youtu.be/-drHUlnLtFg
9	Determination Of Percentage Of Copper In The Given Brass Solution-{L}	Chemistry Lab	https://youtu.be/A2ydYWdTVXA
10	Determination Of Pka Of A Weak Acid Using Ph Meter Final Video-{L}	Chemistry Lab	https://youtu.be/i_PfVeovclw
11	Determination Of Total Hardness Of Water By Edta Method Final Video-{L}	Chemistry Lab	https://youtu.be/HuCWbLZoynQ
12	Flame Photometric Estimation Of Sodium In The Given Sample Of Water-{L}	Chemistry Lab	https://youtu.be/k6GEscoWv2A
13	Potentiometric Estimation Of Fas Using Standard K2cr207 Solution-{L}	Chemistry Lab	https://youtu.be/Q03GEkRYHfg
Computer Programme Laboratory			
Laboratory Experiment videos for Computer Programme. Computer Programme Laboratory			
1	02	Computer Programme	https://youtu.be/5bQKvficexs
2	2 Vairables Video-{L}	Computer Programme	https://youtu.be/88MNj2FZGdw
3	3 Decisionmaking And Control Flow-{L}	Computer Programme	https://youtu.be/7uTi-DfiPws
4	4 Finalvideo_requirementsanalysis-{L}	Computer Programme	https://youtu.be/YSWzQ5pb6Kw
5	Algorithms for searching and sorting	Computer Programme	https://youtu.be/Os3wfMldiEg
6	Linked List-{L}	Computer Programme	https://youtu.be/0Xip5H7k4Pc
7	Net Bean	Computer Programme	https://youtu.be/Qb2pICXHX4M
Electrical			
Laboratory Experiment videos for Electrical Programme.			
1	1 Calibration of single phase energy meter	Electrical	https://youtu.be/q6kqRwyAM1g
2	1 Calibration Of Single Phase Energy Meter-{L}	Electrical	https://youtu.be/MAMIsrVBZBo
3	2 Load Test On Dc Shunt Motor-{L}	Electrical	https://youtu.be/isBF150NpdU
4	3 Maximum Power Transfer Theorems-{L}	Electrical	https://youtu.be/vf7YfkI0u0M
5	3 Power And Phase Measurement In Three Phase System-{L}	Electrical	https://youtu.be/jFnIdm8byQ
6	4 Verification Of Kcl And Kvl-{L}	Electrical	https://youtu.be/OmUhegh4c6A
7	5 O.s & S.c Tests On Single Phase Transformer-{L}	Electrical	https://youtu.be/Stee4VHGPN0
8	Load Characteristics Of Single Phase Induction Motor-{L}	Electrical	https://youtu.be/m522YjoT1qI
9	Relation Ships Between Phase And Line Currents And Voltages-{L}	Electrical	https://youtu.be/aH2v4hXJnXA

Sl. No.	Video Title	Department	YouTube Link
10	Study Of R-l-c Series & Parallel Circuit-{L}	Electrical	https://youtu.be/hfjU-P7fa48
11	Verification Of Super Position Theorems-{L}	Electrical	https://youtu.be/2IW1t9Sm3mE
Pharmacy			
Laboratory Experiment videos for Pharmacy Programme. Sem 1. Biology			
1	Determination of blood group	Pharmacy	https://youtu.be/nVCj0Sp03cw
2	Determination Of Blood Pressure	Pharmacy	https://youtu.be/eJaS8z6o15A
3	Section Cutting Of Plant Material	Pharmacy	https://youtu.be/-pK0AHsoXwM
4	Staining And Mounting	Pharmacy	https://youtu.be/FTeFdyzjriU
5	Study Of Cell And Its Inclusions	Pharmacy	https://youtu.be/S0A5H2KCpFY
6	Study of Microscope	Pharmacy	https://youtu.be/whb7tvOoqHA
7	Study Of Stem, Root, Leaf And Its Modifications	Pharmacy	https://youtu.be/AoYZ0bjR9SA
Laboratory Experiment videos for Pharmacy Programme. Sem 1. Pharmaceutics			
1	Aqueous Iodine Solution IP	Pharmacy	https://youtu.be/EqrHKdJFVas
2	Boric Acid Suppository	Pharmacy	https://youtu.be/uk9Ri6tz7xU
3	Calamine Lotion IP	Pharmacy	https://youtu.be/odCHLcPE7FY
4	Carbopol Gel	Pharmacy	https://youtu.be/EAuRb4y_ZVg
5	Cresol With Soap Solution IP	Pharmacy	https://youtu.be/BH36qgICQAs
6	Dusting Powder	Pharmacy	https://youtu.be/c6A5_NgPfzA
7	Effervescent Granules	Pharmacy	https://youtu.be/J6vJTGRyvzc
8	Eutectic Powder	Pharmacy	https://youtu.be/QafUXmI5k9M
9	Iodine Throat Paint	Pharmacy	https://youtu.be/vZFHdiV264A
10	Liquid Paraffin Emulsion	Pharmacy	https://youtu.be/YHjTqaxZsAk
11	Magnesium Hydroxide Mixture Bp	Pharmacy	https://youtu.be/WWIQExR-Fc
12	Non Staining Iodine Ointment B.P.C	Pharmacy	https://youtu.be/fg1bNXyu4Gg
13	Ors Powder	Pharmacy	https://youtu.be/NIUM5f2JoNs
14	Paracetamol Pediatric Elixir	Pharmacy	https://youtu.be/k11Oti2VfNw
15	Piperazine Citrate Elixir	Pharmacy	https://youtu.be/Aet8JYnC3kl
16	Simple Linctus BPC	Pharmacy	https://youtu.be/jVe87b6R8Mc
17	Strong Solution Of Ammonium Acetate	Pharmacy	https://youtu.be/q4pyg5iYPoo
18	Syrup IP '66	Pharmacy	https://youtu.be/pH9y3JbDPZs
19	Turpentine Liniment IP	Pharmacy	https://youtu.be/LJCQYDvTS_Y
Laboratory Experiment videos for Pharmacy Programme. Sem 1. Pharmaceutics chemistry-pharm.Analysis			
1	Assay Of Calcium Gluconate By Complexometry	Pharmacy	https://youtu.be/-9TvC1gi_bg
2	Assay Of Copper Sulphate By Iodometry	Pharmacy	https://youtu.be/OtSazgitMcg
3	Assay Of Hydrogen Peroxide By Permanganometry	Pharmacy	https://youtu.be/Rg9FEz4NQ_I
4	Assay Of Sodium Benzoate By Non -aqueous Titration	Pharmacy	https://youtu.be/IYLO07ustKY
5	Assay Of Sodium Chloride By Precipitation Titration	Pharmacy	https://youtu.be/1UWB0PUDpza
6	Estimation Of Ammonium Chloride By Acid Bases Titration	Pharmacy	https://youtu.be/fFxGKuWJo_0
7	Preparation And Standardisation Of Potassium Permanganate	Pharmacy	https://youtu.be/E337IbuYnos
8	Preparation And Standardisation Of Sodium Hydroxide Solution	Pharmacy	https://youtu.be/h4qtKe30oZ0
9	Preparation And Standardisation Of Sulphuric Acid	Pharmacy	https://youtu.be/jbozhw5xILA

Sl. No.	Video Title	Department	YouTube Link
Laboratory Experiment videos for Pharmacy Programme. Sem 1. Pharmaceutics chemistry-pharm.inorganic chemistry			
1	Determination Of Potassium Iodate And Potassium Iodide	Pharmacy	https://youtu.be/j73uvifinX0
2	Limit Test For Arsenic	Pharmacy	https://youtu.be/x4Qa7__-VUU
3	Limit Test For Chlorides	Pharmacy	https://youtu.be/lxBFvnJ61Uw
4	Limit Test For Heavy Metals	Pharmacy	https://youtu.be/1drmX9MgCDU
5	Limit Test For Iron	Pharmacy	https://youtu.be/ahQxo6nhLq4
6	Limit Test For Sulphate	Pharmacy	https://youtu.be/ym6Df8x4vpE
7	Modified Limit Test For Chloride And Sulphate	Pharmacy	https://youtu.be/NekcYCyegpU
8	Preparation Of Boric Acid	Pharmacy	https://youtu.be/ZyrRGHeiHEI
9	Preparation Of Potash Alum	Pharmacy	https://youtu.be/J694emOYuIA
10	Swelling Power Of Bentonite	Pharmacy	https://youtu.be/2KgHRo40i1o
Laboratory Experiment videos for Pharmacy Programme. Sem 1. Pharmacology-HAP			
1	Determination Of Bleeding Time	Pharmacy	https://youtu.be/3mT3dHpHTsM
2	Determination Of Blood Groups	Pharmacy	https://youtu.be/1rpJ9lc9Yoc
3	Determination Of Blood Pressure	Pharmacy	https://youtu.be/osugZk04CB8
4	Determination Of Clotting Time	Pharmacy	https://youtu.be/q22Hj5fvNGM
5	Determination Of D.I.c	Pharmacy	https://youtu.be/EctqG3_1Zio
6	Determination Of E.s.r	Pharmacy	https://youtu.be/FnjebDBphCY
7	Recording Of Body Temperature	Pharmacy	https://youtu.be/NCyYchpNIYU
8	Recording Of Pulse Rate	Pharmacy	https://youtu.be/xqORNKv6kFA
9	Study Of Appliances Used In Heamatological	Pharmacy	https://youtu.be/92TtgWGxPvk
10	Study Of Compound Microscope	Pharmacy	https://youtu.be/bUS7K-cSq44
Physics			
Laboratory Experiment videos for Physics Programme.			
1	1 Screw Gauge-{L}	Physics	https://youtu.be/zCOW6b4Vx7s
2	2 Vernier Caliper Final-{L}	Physics	https://youtu.be/gRpk05M_N70
3	3 Travelling Microscope Final-{L}	Physics	https://youtu.be/xyKdc6kZUY
4	4 Spectrometer Video-{L}	Physics	https://youtu.be/tpDQv0yYri0
5	5 Final Torsional Pendulum-{L}	Physics	https://youtu.be/UJ2aGMo-76M
6	6 Newton's Rings-{L}	Physics	https://youtu.be/XB_huOplcxU
7	7 L.c.r Series And Parallel Resonance Final-{L}	Physics	https://youtu.be/9o6ZykiLDC0
8	8 Carey Foster Bridge-{L}	Physics	https://youtu.be/5q8Zn8WDvR8
9	9 Diffraction Grating-{L}	Physics	https://youtu.be/6fVJjZ0-uNA
10	10 Solar Cell Charect-{L}	Physics	https://youtu.be/94xqn2g48WI
11	11 Air Wedge Final-{L}	Physics	https://youtu.be/8dNF1oDEYzo
12	12 Cr Curcuit Video Final-{L}	Physics	https://youtu.be/TGcpHrMWOOA
13	13 Plancks Constant Final-{L}	Physics	https://youtu.be/BbElmzR3DY8
14	14 Semi Conductor Diode-{L}	Physics	https://youtu.be/BhW2m0jYU8E
15	15 Young's Modulus Meter Scale-{L}	Physics	https://youtu.be/7YZwKDjxrg4
16	16 Zener Diode-{L}	Physics	https://youtu.be/9WjJVswcThe
17	converted Screw Gauge	Physics	https://youtu.be/CAHGp3iZblQ