

# YOUTUBELINKS

<i>Name of the Faculty</i>	<i>No. of Videos</i>	<i>Topic</i>	<i>YouTubeLink</i>
Dr.P.Kiran Kumari	1	Nanotechnology	<a href="https://www.youtube.com/watch?v=_2BtiYlvJh7Q">https://www.youtube.com/watch?v=_2BtiYlvJh7Q</a>
Ashfaq	4	IMAGE SYNTHESIS USING LATENT DIFFUSION MODELS	<a href="https://youtu.be/Afzli8kSKsY?si=bAo8s_mOqU34OXuD">https://youtu.be/Afzli8kSKsY?si=bAo8s_mOqU34OXuD</a>
		SIM2AIR - SYNTHETIC AERIAL DATASET FOR UAV MONITORING	<a href="https://youtu.be/uYd8hOIA1xQ?si=AGQaD9MJlzcabObf">https://youtu.be/uYd8hOIA1xQ?si=AGQaD9MJlzcabObf</a>
		Machine Learning and Deep Learning Approaches for CyberSecurity	<a href="https://youtu.be/72OQPFI dpQ8?si=jD0MGP7129p7-H8L">https://youtu.be/72OQPFI dpQ8?si=jD0MGP7129p7-H8L</a>
		RESIDUAL NEURAL NETWORK BASED SATELLITE IMAGECLASSIFICATION USING DEEPLARNING APPROACH	<a href="https://youtu.be/ARTI6y1PLGE?si=Pqk2C35mBBA2L0R7">https://youtu.be/ARTI6y1PLGE?si=Pqk2C35mBBA2L0R7</a>
RAJITHA K	1	Basics of Accounts	<a href="https://youtube.com/channel/UCydNCFXMjcWMwdFm1e1AcLQ">https://youtube.com/channel/UCydNCFXMjcWMwdFm1e1AcLQ</a>
V. ANUSHA	3	Statistical quality control	<a href="https://youtu.be/Fo8wa3QwQkk?si=wKKGh280-lle9L">https://youtu.be/Fo8wa3QwQkk?si=wKKGh280-lle9L</a>
		Poisson distribution	<a href="https://youtu.be/AapLwAVtToo?si=AAL4AJ-C_wHCqXj3">https://youtu.be/AapLwAVtToo?si=AAL4AJ-C_wHCqXj3</a>
		Binomial Distribution	<a href="https://youtu.be/dh57FeehLtA?si=MWfeCLhLViLi9oJH">https://youtu.be/dh57FeehLtA?si=MWfeCLhLViLi9oJH</a>
VENUGOPAL	2	Python install IDLEexecution	<a href="https://youtu.be/r6vrhd1Jzbl">https://youtu.be/r6vrhd1Jzbl</a>
		Python Tablecreation	<a href="https://youtu.be/6vs_E2YXC6I">https://youtu.be/6vs_E2YXC6I</a>
N. MANISHA	3	Mobile application development	<a href="https://youtu.be/Sfol-kG03IY">https://youtu.be/Sfol-kG03IY</a>
		Storage Devices	<a href="https://youtu.be/VJ3o16n6kpM">https://youtu.be/VJ3o16n6kpM</a>
			<a href="https://youtu.be/cZojYZFdiEw">https://youtu.be/cZojYZFdiEw</a>
K.Anitha	4	RMI	<a href="https://youtu.be/-zVQB1qjI9Q">https://youtu.be/-zVQB1qjI9Q</a>
		Digital signature	<a href="https://youtu.be/gSDtU5CxtBk">https://youtu.be/gSDtU5CxtBk</a>

## YOUTUBE LINKS

		Database Programming in Python	<a href="https://youtu.be/465sB1OdJDE">https://youtu.be/465sB1OdJDE</a>
		Cryptography	<a href="https://youtu.be/ibzEizeM0Wc">https://youtu.be/ibzEizeM0Wc</a>
Mrs.K.Hima Bindu	3	Introduction to Oracle	<a href="https://youtu.be/v005sQh0wUU">https://youtu.be/v005sQh0wUU</a>
		Ecommerce and it's types	<a href="https://youtu.be/bM0T3HF8xcl">https://youtu.be/bM0T3HF8xcl</a>
		OS interfaces	<a href="https://youtu.be/xC4eUugCaMY?si=G4SpjZSL9yELRcKA">https://youtu.be/xC4eUugCaMY?si=G4SpjZSL9yELRcKA</a>
Dr.K. Vijayalakshmi	3	Integration around circle	<a href="https://youtu.be/88epkgo7pW0">https://youtu.be/88epkgo7pW0</a>
		Residues	<a href="https://youtu.be/qXAuLNxtKnw">https://youtu.be/qXAuLNxtKnw</a>
		Cayley's theorem	<a href="https://youtu.be/O6IRJimv8Zk">https://youtu.be/O6IRJimv8Zk</a>
Mrs.K. Ketana	1	Regression Analysis	<a href="https://youtu.be/27qkqO_gB9g">https://youtu.be/27qkqO_gB9g</a>
Mrs. P. NagaDurga	23	Normal distribution theory	<a href="https://youtu.be/obSpqlmZ-yc">https://youtu.be/obSpqlmZ-yc</a>
		Latin square design problem	<a href="https://youtu.be/FSSPchysHvA">https://youtu.be/FSSPchysHvA</a>
		Completely randomized design problem	<a href="https://youtu.be/v9_ASm52wlo">https://youtu.be/v9_ASm52wlo</a>
		Decision theory 1	<a href="https://youtu.be/PzCuOjt31Gk">https://youtu.be/PzCuOjt31Gk</a>
		Binomial distribution	<a href="https://youtu.be/xGiY9Bom3TQ">https://youtu.be/xGiY9Bom3TQ</a>
		Oneway classification theory	<a href="https://youtu.be/DgmBe4XqbBQ">https://youtu.be/DgmBe4XqbBQ</a>
		Poisson distribution	<a href="https://youtu.be/hfMQK11SV74">https://youtu.be/hfMQK11SV74</a>
		Completely randomized design	<a href="https://youtu.be/eqBr_yH9SYo">https://youtu.be/eqBr_yH9SYo</a>
		Sequencing theory	<a href="https://youtu.be/5okbsuzv0HM">https://youtu.be/5okbsuzv0HM</a>
		Oneway classification	<a href="https://youtu.be/GAuzhXiSNJo">https://youtu.be/GAuzhXiSNJo</a>
		Sequencing problem on 3 machines	<a href="https://youtu.be/pnS6ERtCun8">https://youtu.be/pnS6ERtCun8</a>

## YOUTUBE LINKS

		F test	<a href="https://youtu.be/neP5p8SGQ_s">https://youtu.be/neP5p8SGQ_s</a>
		Onewayclassificationproblem	<a href="https://youtu.be/p3yamw1Xwo8">https://youtu.be/p3yamw1Xwo8</a>
		Completelyrandomizeddesign	<a href="https://youtu.be/eqBr_yH9SYo">https://youtu.be/eqBr_yH9SYo</a>
		Randomvariables	<a href="https://youtu.be/VEaK7PCIE9M">https://youtu.be/VEaK7PCIE9M</a>
		Normaldistributiontheory	<a href="https://youtu.be/obSpqlmZ-yc">https://youtu.be/obSpqlmZ-yc</a>
		Randomizedblockdesignproblem	
			<a href="https://youtu.be/t7qr1WQS-cA">https://youtu.be/t7qr1WQS-cA</a>
		Twowayclassificationtheory	<a href="https://youtu.be/cCrMnKSmTis">https://youtu.be/cCrMnKSmTis</a>
		Randomizedblockdesign	<a href="https://youtu.be/xGJ8tpLjS0M">https://youtu.be/xGJ8tpLjS0M</a>
		F test	<a href="https://youtu.be/neP5p8SGQ_s">https://youtu.be/neP5p8SGQ_s</a>
		Latin'ssquare design	<a href="https://youtu.be/SM0fCS37dxc">https://youtu.be/SM0fCS37dxc</a>
		Decisiontheoryunderrisk	<a href="https://youtu.be/eyhHXZIVmpA">https://youtu.be/eyhHXZIVmpA</a>
		Mathematicalexpectations	<a href="https://youtu.be/3OQ7jfMqdmg">https://youtu.be/3OQ7jfMqdmg</a>
Ms.P. Anjusree Krishnan	2	TimeseriesIntroduction	<a href="https://youtu.be/M0aJD5PuIHQ">https://youtu.be/M0aJD5PuIHQ</a>
		Componentsoftimeseries	<a href="https://youtu.be/0WhEQBofL70">https://youtu.be/0WhEQBofL70</a>
Ms.Bindu Babu	2	Matrixinmathematicspart-1	<a href="https://youtu.be/IOd-fLXulo4">https://youtu.be/IOd-fLXulo4</a>
		Matrixinmathematicspart-2	<a href="https://youtu.be/cIYVF-JSBKM">https://youtu.be/cIYVF-JSBKM</a>
Ms. Sudeshna	1	Secondarystorage	<a href="https://www.youtube.com/watch?v=wkErhsUZTdA">https://www.youtube.com/watch?v=wkErhsUZTdA</a>
		Installationof UbuntuinVirtual box	<a href="https://youtu.be/BvQ1tOJ84ek">https://youtu.be/BvQ1tOJ84ek</a>
		Installationoffedora	<a href="https://youtu.be/i0Le1s-4taw">https://youtu.be/i0Le1s-4taw</a>
		process schedulling	<a href="https://youtu.be/vbWxmGi5A2I">https://youtu.be/vbWxmGi5A2I</a>

## YOUTUBE LINKS

Ms.Ramya T	12	Implementation of Page table	<a href="https://youtu.be/_8hZtfYxNoc">https://youtu.be/_8hZtfYxNoc</a>
		Paging	<a href="https://youtu.be/_8hZtfYxNoc">https://youtu.be/_8hZtfYxNoc</a>
		Sticky bit Linux	<a href="https://youtu.be/s0-uOrVI0b0">https://youtu.be/s0-uOrVI0b0</a>
		External and Internal Fragmentation	<a href="https://youtu.be/FCbUNxathTs">https://youtu.be/FCbUNxathTs</a>
		Contiguous Memory Allocation	<a href="https://youtu.be/femO0FKhS78">https://youtu.be/femO0FKhS78</a>
		Swapping	<a href="https://youtu.be/enxKQieEQYo">https://youtu.be/enxKQieEQYo</a>
		Logical and Physical Address Binding	<a href="https://youtu.be/5BDkvmRkR9">https://youtu.be/5BDkvmRkR9</a>
		Memory Management I	<a href="https://youtu.be/fH76QEU12s">https://youtu.be/fH76QEU12s</a>
		Memory Management II	<a href="https://youtu.be/5IXPpo5nvvA">https://youtu.be/5IXPpo5nvvA</a>
Venkatesh Tengli	6	Hurwitz Stability Criterion-1	<a href="https://youtu.be/Ks6NStb_V_0">https://youtu.be/Ks6NStb_V_0</a>
		Hurwitz Stability Criterion- 2	<a href="https://youtu.be/oU1Q1d6XEo">https://youtu.be/oU1Q1d6XEo</a>
		Hurwitz Stability Criterion- 3	<a href="https://youtu.be/8Uzxpjf8GpE">https://youtu.be/8Uzxpjf8GpE</a>
		Hurwitz Stability Criterion-4	<a href="https://youtu.be/ol1vPR3RUT">https://youtu.be/ol1vPR3RUT</a>
		Routh stability Criterion -1	<a href="https://youtu.be/jgog4TZtUYE">https://youtu.be/jgog4TZtUYE</a>
		Routh stability Criterion -2	<a href="https://youtu.be/C9SmAOAyC">https://youtu.be/C9SmAOAyC</a> KY
Swapna Seguri	6	Collection classes in java	<a href="https://youtu.be/3hPK9bL315o">https://youtu.be/3hPK9bL315o</a>
		Process management	2. <a href="https://youtu.be/eSYd_nCMuG8">https://youtu.be/eSYd_nCMuG8</a>
		Servlet Execution	<a href="https://youtu.be/ReOmuzJ-PSE">https://youtu.be/ReOmuzJ-PSE</a>
		JDBC Execution	<a href="https://youtu.be/N5P1K66XbMw">https://youtu.be/N5P1K66XbMw</a>
		Software testing life cycle	<a href="https://www.youtube.com/watch?v=h8R-O5EXvV0">https://www.youtube.com/watch?v=h8R-O5EXvV0</a>

# YOUTUBE LINKS

		Whiteboxandblackboxtesting	<a href="https://www.youtube.com/watch?v=k4A5DKxqb74">https://www.youtube.com/watch?v=k4A5DKxqb74</a>
KSitaRamaS astry	2	Schrodingerwaveequations	<a href="https://youtu.be/SANGqCK7Hvk">https://youtu.be/SANGqCK7Hvk</a>
		Particle in1-Dbox	<a href="https://youtu.be/XNTcgMPXKuU">https://youtu.be/XNTcgMPXKuU</a>
JosephinBha rathi Vege	2	Introductionto Computers-I	<a href="https://www.youtube.com/watch?v=GYwswiwj8E">https://www.youtube.com/watch?v=GYwswiwj8E</a>
		Introductionto Computers-II	<a href="https://www.youtube.com/watch?v=t5zl48HmUCs">https://www.youtube.com/watch?v=t5zl48HmUCs</a>
Dr.K.Rama	2	Compilationprocess	<a href="https://youtu.be/_ddnjYbp5UI">https://youtu.be/_ddnjYbp5UI</a>
		MC&EC	<a href="https://youtu.be/0uDLfsL7LPM">https://youtu.be/0uDLfsL7LPM</a>
Dr.Shakira Sultana	2	DifferentialEquation	<a href="http://youtu.be/Kfx8s1X7BMg?hd=1">http://youtu.be/Kfx8s1X7BMg?hd=1</a>
		VariableseperableMethod	<a href="https://youtu.be/DLDGp5RZQI">https://youtu.be/DLDGp5RZQI</a>
Mr. Dhanunjaya Rao		Fundamentalequationforfreespace propogation	<a href="https://youtu.be/eZSkVzLI-6o">https://youtu.be/eZSkVzLI-6o</a>
		OptimumfrequacyIONOSpheric abnormalities in antena	<a href="https://youtu.be/oNOAdgd4HPA">https://youtu.be/oNOAdgd4HPA</a>
	5	Rectangular patchAntenna	<a href="https://youtu.be/yWxfkn-A4S8">https://youtu.be/yWxfkn-A4S8</a>
		Wava Propogation	<a href="https://youtu.be/IK8cqXwMx8g">https://youtu.be/IK8cqXwMx8g</a>
		Reflector Antenna	<a href="https://youtu.be/JYXMOWpnwQM">https://youtu.be/JYXMOWpnwQM</a>

## YOUTUBE LINKS

Mr. S.G. Rajesh	1	Types of meter and Construction of DC motor	<a href="https://youtu.be/GPbCi6jdGHo">https://youtu.be/GPbCi6jdGHo</a>
Ms.M.Sai Chitra	1	Data representation in computer	<a href="https://www.youtube.com/watch?v=HZ_WiNFsjj4">https://www.youtube.com/watch?v=HZ_WiNFsjj4</a>
		Measurement of humidity-Dew Point method, Psychrometric Method	<a href="https://www.youtube.com/watch?v=y59BKFguMWI">https://www.youtube.com/watch?v=y59BKFguMWI</a>
		Humidification (Mass Transfer Operations-II)- All Concepts	<a href="https://www.youtube.com/watch?v=f2giPn2B8LU">https://www.youtube.com/watch?v=f2giPn2B8LU</a>
		Hygrometer, Hydrogen Sulfide Detection System and Oxygen Analysis by Paramagnetic Effect	<a href="https://www.youtube.com/watch?v=VBuKMqAFq4E">https://www.youtube.com/watch?v=VBuKMqAFq4E</a>
		Humidification (Mass Transfer Operations)-Humidity Chart or Psychrometric Chart	<a href="https://www.youtube.com/watch?v=EOg2qSw3F_k">https://www.youtube.com/watch?v=EOg2qSw3F_k</a>
		Humidification (Mass Transfer Operations)-Phase Equilibrium & Adiabatic Saturation Process	<a href="https://www.youtube.com/watch?v=MUoPGCGqzKU">https://www.youtube.com/watch?v=MUoPGCGqzKU</a>
		Humidification (Mass Transfer Operations)-Total Enthalpy & Problem Solving (1 & 2)	<a href="https://www.youtube.com/watch?v=fTQwYV5hqvw">https://www.youtube.com/watch?v=fTQwYV5hqvw</a>
		Humidification (Mass Transfer Operations-II)- All Concepts	<a href="https://www.youtube.com/watch?v=f2giPn2B8LU">https://www.youtube.com/watch?v=f2giPn2B8LU</a>
		Absorption with Chemical Reaction	<a href="https://www.youtube.com/watch?v=7pKeUKLiM30">https://www.youtube.com/watch?v=7pKeUKLiM30</a>
		Industrial Thermocouples:- Construction, Working, Operation etc. Absorption-Problem-2 Solving (CO <sub>2</sub> -Air)	<a href="https://www.youtube.com/watch?v=5_-VJw0ag_Y">https://www.youtube.com/watch?v=5_-VJw0ag_Y</a>
		Absorption-Problem-2 Solving (CO <sub>2</sub> -Air)	<a href="https://www.youtube.com/watch?v=H4BzflVogL4">https://www.youtube.com/watch?v=H4BzflVogL4</a>
		Gas Absorption-Problems 1 Solving (SO <sub>2</sub> Air Mixture)	<a href="https://www.youtube.com/watch?v=twPRfUlcGOE">https://www.youtube.com/watch?v=twPRfUlcGOE</a>
		Instrument Functions, Elements, Characteristics (Static & Dynamic); Various Thermometers	<a href="https://www.youtube.com/watch?v=7s0wa8gWES4">https://www.youtube.com/watch?v=7s0wa8gWES4</a>

## YOUTUBE LINKS

	Various Effects in thermometer; Thermoelectricity and Thermocouples	<a href="https://www.youtube.com/watch?v=E6r19XIsDhw">https://www.youtube.com/watch?v=E6r19XIsDhw</a>
	Absorption-Calculation of Packed Column Height	<a href="https://www.youtube.com/watch?v=yjfb7ba_jcg">https://www.youtube.com/watch?v=yjfb7ba_jcg</a>
	Loyola Academy's Zoom Meeting	<a href="https://www.youtube.com/watch?v=8vhNiMoibB0">https://www.youtube.com/watch?v=8vhNiMoibB0</a>
	Workshop on Research Innovation, Incubation, Entrepreneurship, and Startups on Campus	<a href="https://www.youtube.com/watch?v=CKSBa_DzS8M">https://www.youtube.com/watch?v=CKSBa_DzS8M</a>
	Mass Transfer Operations-I: Estimation of Mass Transfer Coefficient using Wetted Wall Tower	<a href="https://www.youtube.com/watch?v=7Idaq5HETJo">https://www.youtube.com/watch?v=7Idaq5HETJo</a>
	Mass Transfer Operations-I: Problems Solving based on Two film or Two Resistance Theory	<a href="https://www.youtube.com/watch?v=9zvR7lnIFx8">https://www.youtube.com/watch?v=9zvR7lnIFx8</a>
	(Unit-1) Mass Transfer Operations-1: Two-Film Theory or Two-Resistance Theory	<a href="https://www.youtube.com/watch?v=VM_2vTkUbSk">https://www.youtube.com/watch?v=VM_2vTkUbSk</a>
	(Unit-1) Mass Transfer Operations-1: Theories of Mass Transfer	<a href="https://www.youtube.com/watch?v=qfM8L461Gp0">https://www.youtube.com/watch?v=qfM8L461Gp0</a>
	(Unit-1) Mass Transfer Operations-1: Diffusivity (DAB) Estimation using Correlations	<a href="https://www.youtube.com/watch?v=oKgiybgeoBY">https://www.youtube.com/watch?v=oKgiybgeoBY</a>
	(Unit-1) Mass Transfer Operations-1: Mass Transfer Coefficients	<a href="https://www.youtube.com/watch?v=pxSN4642_hw">https://www.youtube.com/watch?v=pxSN4642_hw</a>
	(Unit-1) Mass Transfer Operations-1: Equimolar Counter Diffusion & Problems Solving	<a href="https://www.youtube.com/watch?v=ra2WAcE_jLo">https://www.youtube.com/watch?v=ra2WAcE_jLo</a>
	Mass Transfer Operations-I: "A"	<a href="https://www.youtube.com/watch?v=...">https://www.youtube.com/watch?v=...</a>
	Five Stages of Group Development #Psychology #managementconsultant #research #changemanagement	<a href="https://www.youtube.com/watch?v=EupTqNRN4YI&amp;list=PLPOztuy6v_2kDXWbLCRmRPm6WE0PLr5bE&amp;index=9">https://www.youtube.com/watch?v=EupTqNRN4YI&amp;list=PLPOztuy6v_2kDXWbLCRmRPm6WE0PLr5bE&amp;index=9</a>
	Five Stages of Group Development-Tuckman's Model	<a href="https://www.youtube.com/watch?v=NlItfv16hxg&amp;list=PLPOztuy6v_2kDXWbLCRmRPm6WE0PLr5bE&amp;index=7">https://www.youtube.com/watch?v=NlItfv16hxg&amp;list=PLPOztuy6v_2kDXWbLCRmRPm6WE0PLr5bE&amp;index=7</a>

## YOUTUBE LINKS

Dr.Zakir Hussain	181	V2-Interview Tips (How to prepare answer for tell me about yourself question) 1 Sep 2023	<a href="https://www.youtube.com/watch?v=zQmBaD3JC8Y&amp;t=56s">https://www.youtube.com/watch?v=zQmBaD3JC8Y&amp;t=56s</a>
		Through Non-Diffusing "B" Derivation Gas Phase	<a href="https://www.youtube.com/watch?v=_V_XWX4lgmw">h?v=_V_XWX4lgmw</a>
		Mass Transfer Operations-I: "A" Through Non-Diffusing "B" Solutions to the Liquid Phase Problems	<a href="https://www.youtube.com/watch?v=unBi-IFs510">https://www.youtube.com/watch?v=unBi-IFs510</a>
		(Unit-1) Mass Transfer Operations-I: "A" Through Non-Diffusing "B"	<a href="https://www.youtube.com/watch?v=SC-nxDBmYjc">https://www.youtube.com/watch?v=SC-nxDBmYjc</a>
		(Unit-1) Mass Transfer Operations-1: Continuity Equation and Fick's Second Law Derivations	<a href="https://www.youtube.com/watch?v=cmnB5pF5j-U">https://www.youtube.com/watch?v=cmnB5pF5j-U</a>
		Mass Transfer Operations-I: Relationship between Fluxes and Show That $DAB = DBA$	<a href="https://www.youtube.com/watch?v=StBK7v2Jsms">https://www.youtube.com/watch?v=StBK7v2Jsms</a>
		Mass Transfer Operations-I: Basics of MTO-Notations, Units, Fick's First Law of Diffusion	<a href="https://www.youtube.com/watch?v=oQMbc2kZ4dQ">https://www.youtube.com/watch?v=oQMbc2kZ4dQ</a>
		Mass Transfer Operations-I: Various Mass Transfer Processes and their Examples	<a href="https://www.youtube.com/watch?v=IJXeNbkwfd8">https://www.youtube.com/watch?v=IJXeNbkwfd8</a>
		(Unit-1) Mass Transfer Operations-1 (Introduction to Diffusion): Fluxes and Diffusivities	<a href="https://www.youtube.com/watch?v=AskvT2Ynr_8">https://www.youtube.com/watch?v=AskvT2Ynr_8</a>
		(Unit-1) Mass Transfer Operations-1: Introduction Class	<a href="https://www.youtube.com/watch?v=7hyqKIu1wE8">https://www.youtube.com/watch?v=7hyqKIu1wE8</a>
		Heavy Energy Chemicals-Hydrazine & Borane Production	<a href="https://www.youtube.com/watch?v=ajdSOAdugf8">https://www.youtube.com/watch?v=ajdSOAdugf8</a>
		Heavy Water Production and Indian Heavy Water Boards	<a href="https://www.youtube.com/watch?v=vZSIofncPBQ">https://www.youtube.com/watch?v=vZSIofncPBQ</a>
		Nuclear Materials Nuclear Fuel Cycle, Uranium Conversion Process	<a href="https://www.youtube.com/watch?v=aEsCmsx5vP8">https://www.youtube.com/watch?v=aEsCmsx5vP8</a>
Pioneers of Indian Nuclear Research	<a href="https://www.youtube.com/watch?v=8-nXyh8BxsA">https://www.youtube.com/watch?v=8-nXyh8BxsA</a>		

## YOUTUBE LINKS

	Orientation Programme on Undergraduate Projects	<a href="https://www.youtube.com/watch?v=JtQPZjfcILU">https://www.youtube.com/watch?v=JtQPZjfcILU</a>
	Orientation Programme on Fifth Sem Syllabus & Course Outcomes - Chemical	<a href="https://www.youtube.com/watch?v=BoYsOSmbIwA">https://www.youtube.com/watch?v=BoYsOSmbIwA</a>
	Technology (Loyola Academy)	
	Introduction to Mass Transfer Operations (Syllabus)	<a href="https://www.youtube.com/watch?v=jlzx1gKCylQ">https://www.youtube.com/watch?v=jlzx1gKCylQ</a>
	Introduction to Chemical Technology - II (Syllabus)	<a href="https://www.youtube.com/watch?v=v2-DbuxV25U">https://www.youtube.com/watch?v=v2-DbuxV25U</a>
	Introduction to Nuclear Materials, Explosives, and Propellant's	<a href="https://www.youtube.com/watch?v=ICa4NF1cZ8c">https://www.youtube.com/watch?v=ICa4NF1cZ8c</a>
	Introduction to Mass Transfer Operations and Diffusion	<a href="https://www.youtube.com/watch?v=YS9PYajzk_c">https://www.youtube.com/watch?v=YS9PYajzk_c</a>
	Additives for Organic Coatings	<a href="https://www.youtube.com/watch?v=_14yJPziBms">https://www.youtube.com/watch?v=_14yJPziBms</a>
	Resins: Various Types of Resins	<a href="https://www.youtube.com/watch?v=3iut8C3t7JQ">https://www.youtube.com/watch?v=3iut8C3t7JQ</a>
	Solvents & Plasticizers Used in Organic Coatings	<a href="https://www.youtube.com/watch?v=ZoDcv_gp6K0">https://www.youtube.com/watch?v=ZoDcv_gp6K0</a>
	Plasticizers in Organic Coatings	<a href="https://www.youtube.com/watch?v=AG0GniX0WRg">https://www.youtube.com/watch?v=AG0GniX0WRg</a>
	Resistance Temperature Measurement	<a href="https://www.youtube.com/watch?v=yZ3lC5qx0H8">https://www.youtube.com/watch?v=yZ3lC5qx0H8</a>
	Drying of Solids	<a href="https://www.youtube.com/watch?v=F-DVZbS-Hr0">https://www.youtube.com/watch?v=F-DVZbS-Hr0</a>
	Stages in Obtaining Ph.D. After Getting Admission	<a href="https://www.youtube.com/watch?v=-7im5hj4UeE">https://www.youtube.com/watch?v=-7im5hj4UeE</a>
	A Novel Catalyst for Biodiesel Production	<a href="https://www.youtube.com/watch?v=r-1DGp-eEbM">https://www.youtube.com/watch?v=r-1DGp-eEbM</a>
	Multistage Crosscurrent Extraction for Miscible System	<a href="https://www.youtube.com/watch?v=FKzvM1Xt2B4">https://www.youtube.com/watch?v=FKzvM1Xt2B4</a>
	Types of Corrosion, Factors Affecting Corrosion, Corrosion Control Methods	<a href="https://www.youtube.com/watch?v=RwuxNZSzVeE">https://www.youtube.com/watch?v=RwuxNZSzVeE</a>

# YOUTUBE LINKS

	Dry&WetCorrosion-Types&Mechanism	<a href="https://www.youtube.com/watch?v=Zowj0NTTJzg">https://www.youtube.com/watch?v=Zowj0NTTJzg</a>
	SingleStageExtractionforMiscible System: Problem Solving	<a href="https://www.youtube.com/watch?v=bBLbjeCoADU">https://www.youtube.com/watch?v=bBLbjeCoADU</a>
	SingleStageExtractionforMiscible System	<a href="https://www.youtube.com/watch?v=PBbGqjUMEBc">https://www.youtube.com/watch?v=PBbGqjUMEBc</a>
	MultistageCountercurrentExtraction-	<a href="https://www.youtube.com/watch?v=dwnVxGMUOmo">https://www.youtube.com/watch?v=dwnVxGMUOmo</a>
	Problem Solving	<a href="https://www.youtube.com/watch?v=chRUQcs-Lro">https://www.youtube.com/watch?v=chRUQcs-Lro</a>
	MultistageCountercurrentExtraction and Problem Solving	<a href="https://www.youtube.com/watch?v=C33fXsr7G1k">https://www.youtube.com/watch?v=C33fXsr7G1k</a>
	MassTransferOperations-I:Multistage Crosscurrent Extraction and Problems Solving	<a href="https://www.youtube.com/watch?v=0NLWf5zeo_E">https://www.youtube.com/watch?v=0NLWf5zeo_E</a>
	Miscible (One-Pair & Tow-Pair PartiallySoluble)andImmiscible Extraction Systems	<a href="https://www.youtube.com/watch?v=t4Byef3OHzs">https://www.youtube.com/watch?v=t4Byef3OHzs</a>
	Distillation	<a href="https://www.youtube.com/watch?v=TkCX5Gp8Zaw">https://www.youtube.com/watch?v=TkCX5Gp8Zaw</a>
	TeamManagement(Group Dynamics)	<a href="https://www.youtube.com/watch?v=41gVoNPf6as">https://www.youtube.com/watch?v=41gVoNPf6as</a>
	VE&PD:EmotionalManagement& Conflict Management	<a href="https://www.youtube.com/watch?v=fq-82phH-T4">https://www.youtube.com/watch?v=fq-82phH-T4</a>
	VE&PD: Howto Build Relationships, TimeManagement,StressManagement	<a href="https://www.youtube.com/watch?v=UUUpN0PCO29Y">https://www.youtube.com/watch?v=UUUpN0PCO29Y</a>
	VE & PD: Characteristics of Goals; Vision&Mission;DynamicsofInter-Personal Relations	<a href="https://www.youtube.com/watch?v=LLymyGZOT5M">https://www.youtube.com/watch?v=LLymyGZOT5M</a>
	VE&PD:PurposeofLifeGoalSetting, Characteristics of Goal	<a href="https://www.youtube.com/watch?v=rmRoWhdKQII">https://www.youtube.com/watch?v=rmRoWhdKQII</a>
	VE&PD:TransformationofSelf(Unit- 4) Revision	<a href="https://www.youtube.com/watch?v=mYcL45SApL8">https://www.youtube.com/watch?v=mYcL45SApL8</a>
	VE&PD:SelfDiscovery,Self Acceptance & Self Esteem	

## YOUTUBE LINKS

	VE&PD:TraitsofaGoodPersonality; Self Identity & Self Concept	<a href="https://www.youtube.com/watch?v=kTCr2wZ3kb8">https://www.youtube.com/watch?v=kTCr2wZ3kb8</a>
	VE&PD:Characteristics&Elements of Personality; Traits of Good Personality	<a href="https://www.youtube.com/watch?v=QS59giU5dLY">https://www.youtube.com/watch?v=QS59giU5dLY</a>
	VE&PD:HumanContext:TheUrban Circle; True Society; Symptoms of Society for Moral Problems	<a href="https://www.youtube.com/watch?v=myyGz97fIUM">https://www.youtube.com/watch?v=myyGz97fIUM</a>
	VE &PD: Concernandits Importance, ManinSociety-ThreeDimensionsof	<a href="https://www.youtube.com/watch?v=HWTU5inFA9Y">https://www.youtube.com/watch?v=HWTU5inFA9Y</a>
	facingsociety	
	VE &PD: ConcernforOthers	<a href="https://www.youtube.com/watch?v=l3z0WDSOd5w">https://www.youtube.com/watch?v=l3z0WDSOd5w</a>
	VE & PD: Unit 1 (Introduction to Ethics)&Unit-2(ApproachtoLife) Revision	<a href="https://www.youtube.com/watch?v=Ieu2nDXcIRI">https://www.youtube.com/watch?v=Ieu2nDXcIRI</a>
	VE & PD: Love, Basic Components of Love,VarietiesofLove,BasicIssuesof Life	<a href="https://www.youtube.com/watch?v=XREeWylCxhk">https://www.youtube.com/watch?v=XREeWylCxhk</a>
	VE&PD:Desireto Live,Destinyof Man, Approaches to Gods Existence, World	<a href="https://www.youtube.com/watch?v=QdaKxzGHdKM">https://www.youtube.com/watch?v=QdaKxzGHdKM</a>
	VE&PD:Harmony,HumanExistence, Limitation, Fate, and Destiny: Experience of God	<a href="https://www.youtube.com/watch?v=PaZC7LbdM7E">https://www.youtube.com/watch?v=PaZC7LbdM7E</a>
	CT-II:PasteurizationProcess;Freeze Drying	<a href="https://www.youtube.com/watch?v=wHOAhbFNtmI">https://www.youtube.com/watch?v=wHOAhbFNtmI</a>
	VE&PD:ValuesRevealedbyVarious Religions	<a href="https://www.youtube.com/watch?v=4nOM3y0MT0E">https://www.youtube.com/watch?v=4nOM3y0MT0E</a>
	CT-II:FoodAdditives(Continued)and Corrosion, Dry Corrosion & its Mechanism	<a href="https://www.youtube.com/watch?v=ogVQJpHLM_s">https://www.youtube.com/watch?v=ogVQJpHLM_s</a>

## YOUTUBE LINKS

	CT-II:FoodPreservation-Engineering Aspects of Cold Storage, Food Irradiation	<a href="https://www.youtube.com/watch?v=hqKvUOVQLwI">https://www.youtube.com/watch?v=hqKvUOVQLwI</a>
	CT-II:FoodStorage,FoodProcessing and Food Transport	<a href="https://www.youtube.com/watch?v=TNGno8H2Tzg">https://www.youtube.com/watch?v=TNGno8H2Tzg</a>
	CT-II:ReasonstoStudyFoodIndustry, Important Operations in Food Industry	<a href="https://www.youtube.com/watch?v=EylGYamzpP4">https://www.youtube.com/watch?v=EylGYamzpP4</a>
	CT-II:Unit4PaperMillRevision (Continued)	<a href="https://www.youtube.com/watch?v=fCPYFs14luE">https://www.youtube.com/watch?v=fCPYFs14luE</a>
	CT-II:Unit-4:-Pulp&PaperMill (Revision)	<a href="https://www.youtube.com/watch?v=GOh3oLCG6TA">https://www.youtube.com/watch?v=GOh3oLCG6TA</a>
	CT-II:Pulp &PaperMill(Revision)	<a href="https://www.youtube.com/watch?v=dN8Ywki-ZhQ">https://www.youtube.com/watch?v=dN8Ywki-ZhQ</a>
	CT-II:MethodsofPaperProduction and Economics of Paper Industry	<a href="https://www.youtube.com/watch?v=QOt041H4Kps">https://www.youtube.com/watch?v=QOt041H4Kps</a>
	CT-II:KraftorSulfatePulpProduction, ChemicalsRecoveryfromBlack Liquor	<a href="https://www.youtube.com/watch?v=DKDimtRcX9s">https://www.youtube.com/watch?v=DKDimtRcX9s</a>
	CT-II:KraftorSulphateprocessfor Pulp Production	<a href="https://www.youtube.com/watch?v=N68D6_m_G94">https://www.youtube.com/watch?v=N68D6_m_G94</a>
	CT-II:BiogasProduction	<a href="https://www.youtube.com/watch?v=sL6Ch_50XJQ">https://www.youtube.com/watch?v=sL6Ch_50XJQ</a>
	CT-II:Historyofpaper,Characteristics ofIdealFiber,Raw MaterialsRequired	<a href="https://www.youtube.com/watch?v=DfINwZjnY4I">https://www.youtube.com/watch?v=DfINwZjnY4I</a>
	CT-II:IntroductiontoIndustrial Alcohol & Biogas Production	<a href="https://www.youtube.com/watch?v=wOnCaJAUypc">https://www.youtube.com/watch?v=wOnCaJAUypc</a>
	CT-II:GrowthofMicroorganisms, Fermentation and Its Types	<a href="https://www.youtube.com/watch?v=dd9hblj_dJQ">https://www.youtube.com/watch?v=dd9hblj_dJQ</a>
	CT-II: Isolation, Cultivation, Identification,andPurificationof Microorganisms	<a href="https://www.youtube.com/watch?v=Bs0uYDUVN84">https://www.youtube.com/watch?v=Bs0uYDUVN84</a>
	CT-II: General Characteristics of Protozoa,Algae,Fungi,Bacteria&Virus	<a href="https://www.youtube.com/watch?v=o93pEahtYrw">https://www.youtube.com/watch?v=o93pEahtYrw</a>

## YOUTUBE LINKS

	CT-II: Microorganisms, Types of Microorganisms and Microbiology	<a href="https://www.youtube.com/watch?v=7wBBWkLghF8">https://www.youtube.com/watch?v=7wBBWkLghF8</a>
	CT-II Unit II (Oil, fats, Soap, Glycerin and Detergent Industry) Revision (Continuation)	<a href="https://www.youtube.com/watch?v=AKTravQZRDo">https://www.youtube.com/watch?v=AKTravQZRDo</a>
	CT-II: Unit-2 (Oil, fats, Soap, Glycerin and Detergent Industry) Students Presentations	<a href="https://www.youtube.com/watch?v=XbysNyO5ISk">https://www.youtube.com/watch?v=XbysNyO5ISk</a>
	CT-II: Methods of Detergent Manufacturing	<a href="https://www.youtube.com/watch?v=FZEiVSHqxnQ">https://www.youtube.com/watch?v=FZEiVSHqxnQ</a>
	CT-II: Soap & Glycerin Production	<a href="https://www.youtube.com/watch?v=AdgI-T2j_zY">https://www.youtube.com/watch?v=AdgI-T2j_zY</a>
	CT-II: Cleansing Compounds- Introduction, Mechanism, Classification, Soaps Vs Detergents	<a href="https://www.youtube.com/watch?v=s9K70Fjf3Vs">https://www.youtube.com/watch?v=s9K70Fjf3Vs</a>
	CT-II: Extraction of Oil from Seeds (Continuation) and Hydrogenation of Vegetable Oil	<a href="https://www.youtube.com/watch?v=dyvP8j5xXS8">https://www.youtube.com/watch?v=dyvP8j5xXS8</a>
	CT-II: Extraction of Vegetable Oils from Seeds	<a href="https://www.youtube.com/watch?v=PNf6A5Iu1xs">https://www.youtube.com/watch?v=PNf6A5Iu1xs</a>
	CT-II: Student Presentation on Boranes Production & Oil Industry: Oils & Fats Definitions,	<a href="https://www.youtube.com/watch?v=XmmuAQbj8ss">https://www.youtube.com/watch?v=XmmuAQbj8ss</a>
	Chemical Technology-II: High-Performance Liquid Propellant System	<a href="https://www.youtube.com/watch?v=Ms_vxeI2j7s">https://www.youtube.com/watch?v=Ms_vxeI2j7s</a>
	VE & PD: Conscience & Pseudo-Conscience, Happiness as Life Goal, Prescription for Happiness	<a href="https://www.youtube.com/watch?v=XhD7mvjkV5o">https://www.youtube.com/watch?v=XhD7mvjkV5o</a>
	VE & PD: Examples from Ethical Reflection Topic and Group Discussion	<a href="https://www.youtube.com/watch?v=CBTEPJfl_1U">https://www.youtube.com/watch?v=CBTEPJfl_1U</a>
	VE & PD: Dimensions of Human Development (Continued)	<a href="https://www.youtube.com/watch?v=t2ka-tSNM-0">https://www.youtube.com/watch?v=t2ka-tSNM-0</a>
	VE & PD: Ethical Reflection; Dimensions of Human Development	<a href="https://www.youtube.com/watch?v=eLga-ScKs3g">https://www.youtube.com/watch?v=eLga-ScKs3g</a>

## YOUTUBE LINKS

	VE&PD: Value Education, Value System, Value Clarification	<a href="https://www.youtube.com/watch?v=wUqBNpguzho">https://www.youtube.com/watch?v=wUqBNpguzho</a>
	VE & PD: Maslow's Hierarchy Theory	<a href="https://www.youtube.com/watch?v=_ZOJDxUGFyE">https://www.youtube.com/watch?v=_ZOJDxUGFyE</a>
	VE&PD: Importance of Value-based Education and Human development	<a href="https://www.youtube.com/watch?v=Jd3Ac2IBX18">https://www.youtube.com/watch?v=Jd3Ac2IBX18</a>
	Chemical Technology-II: High-Performance Liquid Propellant System & Nuclear Propulsion System	<a href="https://www.youtube.com/watch?v=95U5Ksao48E">https://www.youtube.com/watch?v=95U5Ksao48E</a>
	Chemical Technology-II: Boranes (Diborane; Pentaborane & Decaborane) Production	<a href="https://www.youtube.com/watch?v=5MG4ammDSUk">https://www.youtube.com/watch?v=5MG4ammDSUk</a>
	Chemical Technology-II: High Energy Chemicals- Hydrazine production	<a href="https://www.youtube.com/watch?v=MPpJ83ba34w">https://www.youtube.com/watch?v=MPpJ83ba34w</a>
	Chemical Technology-II: Thrust, Specific Impulse, Burning Rate, Energy systems.	<a href="https://www.youtube.com/watch?v=ZkvW2-vCLiw">https://www.youtube.com/watch?v=ZkvW2-vCLiw</a>
	Chemical Technology-II: Explosives, Propulsion system, Propulsion fundamentals	<a href="https://www.youtube.com/watch?v=_VVybD2wStI">https://www.youtube.com/watch?v=_VVybD2wStI</a>
	Chemical Technology-II: Heavy Water Production	<a href="https://www.youtube.com/watch?v=EPvyxSH9hnk">https://www.youtube.com/watch?v=EPvyxSH9hnk</a>
	Chemical Technology-II: Uranium and Its Sources; Uranium Conversion Processes; Heavy Water.	<a href="https://www.youtube.com/watch?v=nY5IUq7SGHE">https://www.youtube.com/watch?v=nY5IUq7SGHE</a>
	Chemical Technology-II: - Nuplex, Nuclear Fuel Complex and Components of Nuclear Fission Reactor	<a href="https://www.youtube.com/watch?v=MmmVoXzPq00">https://www.youtube.com/watch?v=MmmVoXzPq00</a>
	Mass Transfer Operations-I: Extraction Equipment's (Continued) and Revision	<a href="https://www.youtube.com/watch?v=zW9Yfulmv2E">https://www.youtube.com/watch?v=zW9Yfulmv2E</a>
	Mass Transfer Operations-I: Equilateral Triangular Coordinates; Extraction Equipment's	<a href="https://www.youtube.com/watch?v=kS99PJVXcug">https://www.youtube.com/watch?v=kS99PJVXcug</a>
	Unit 5 (Extraction) Mass Transfer Operations-I: Extraction, Major Steps & factors Affecting	<a href="https://www.youtube.com/watch?v=DpbfRRJsnW8">https://www.youtube.com/watch?v=DpbfRRJsnW8</a>

## YOUTUBE LINKS

	Mass Transfer Operations-I: Analysis of Constant underflow system	<a href="https://www.youtube.com/watch?v=7GxQCvX40yk">https://www.youtube.com/watch?v=7GxQCvX40yk</a>
	Mass Transfer Operations-I: Multistage Countercurrent Leaching Operation- Problem Solving	<a href="https://www.youtube.com/watch?v=PXCJpIwC5KM">https://www.youtube.com/watch?v=PXCJpIwC5KM</a>
	Mass Transfer Operations-I: Multi-stage Countercurrent Leaching & Graphical Procedure	<a href="https://www.youtube.com/watch?v=dnaQH0VjhGM">https://www.youtube.com/watch?v=dnaQH0VjhGM</a>
	Mass Transfer Operations-I: Continuous Cross Current Leaching- Problem Solving	<a href="https://www.youtube.com/watch?v=JhNYp7GPAaE">https://www.youtube.com/watch?v=JhNYp7GPAaE</a>
	Mass Transfer Operations-I: Multistage Cross Current Leaching Procedure & Problem Solving	<a href="https://www.youtube.com/watch?v=OqiaEmTdjw">https://www.youtube.com/watch?v=OqiaEmTdjw</a>
	Mass Transfer Operations-I: Bolman & Hildbrant Extractor, Single Stage Leaching Operation	<a href="https://www.youtube.com/watch?v=TMSQvrVJr64">https://www.youtube.com/watch?v=TMSQvrVJr64</a>
	Mass Transfer Operations-I: Multiple Contact Crosscurrent Leaching & Graphical Procedure	<a href="https://www.youtube.com/watch?v=KepR1M9tq10">https://www.youtube.com/watch?v=KepR1M9tq10</a>
	Mass Transfer Operations-I: Single Stage Operation- Problem 1	<a href="https://www.youtube.com/watch?v=PIq9pdZ9CHI">https://www.youtube.com/watch?v=PIq9pdZ9CHI</a>
	Mass Transfer Operations-I: Types of leaching and Classification of Leaching Equipment	<a href="https://www.youtube.com/watch?v=xRqYBHj2N9k">https://www.youtube.com/watch?v=xRqYBHj2N9k</a>
	Unit 4 (Leaching) Mass Transfer Operations-I: Definitions, Examples, Steps, and Applications	<a href="https://www.youtube.com/watch?v=HA0pfWauvJU">https://www.youtube.com/watch?v=HA0pfWauvJU</a>
	Mass Transfer Operations-I: Factors Affecting the Efficiency of the Distillation Column	<a href="https://www.youtube.com/watch?v=rORjnOikzsA">https://www.youtube.com/watch?v=rORjnOikzsA</a>
	Mass Transfer Operations-I: Overall Efficiency, Murphree Plate Efficiency & Point Efficiency	<a href="https://www.youtube.com/watch?v=8yhFocF8iZg">https://www.youtube.com/watch?v=8yhFocF8iZg</a>
	Mass Transfer Operations-I: Total, Minimum and Optimum Refluxes	<a href="https://www.youtube.com/watch?v=x9DZl0y3Jfo">https://www.youtube.com/watch?v=x9DZl0y3Jfo</a>

## YOUTUBE LINKS

	Mass Transfer Operations-I: Total and Partial Condenser; Total Reflux	<a href="https://www.youtube.com/watch?v=SsBmpiDoQks">https://www.youtube.com/watch?v=SsBmpiDoQks</a>
	Mass Transfer Operation-I: Solving Problems using McCabe Thiele Method (Continuation)	<a href="https://www.youtube.com/watch?v=0xESBHNznDE">https://www.youtube.com/watch?v=0xESBHNznDE</a>
	Mass Transfer Operations-1: McCabe Thiele Method (Continuation) and Problem Solving	<a href="https://www.youtube.com/watch?v=BmZXAUEM1Xw">https://www.youtube.com/watch?v=BmZXAUEM1Xw</a>
	Mass Transfer Operations-I: McCabe-Thiele Method to Calculate Ideal or Theoretical Plates	<a href="https://www.youtube.com/watch?v=8Um7aqtPDQQ">https://www.youtube.com/watch?v=8Um7aqtPDQQ</a>
	Mass Transfer Operation: Feed Line Equation or q Line Equation and Summary of All Equations	<a href="https://www.youtube.com/watch?v=bvg_sRJABq8">https://www.youtube.com/watch?v=bvg_sRJABq8</a>
	Mass Transfer Operations-I: Continuity Equation Derivation (Continued)	<a href="https://www.youtube.com/watch?v=VZeQaI41850">https://www.youtube.com/watch?v=VZeQaI41850</a>
	Unit-3: Mass Transfer Operations-I (Analysis of Fractionating Column): Various Feed Conditions	<a href="https://www.youtube.com/watch?v=gWQtIXjc8ug">https://www.youtube.com/watch?v=gWQtIXjc8ug</a>
	Mass Transfer Operations-I: Fractionation or Continuous Distillation Column-Material Balance	<a href="https://www.youtube.com/watch?v=18_a5yiZ0g4">https://www.youtube.com/watch?v=18_a5yiZ0g4</a>
	Mass Transfer Operations-I: Solving Problems Based on Flash Distillation	<a href="https://www.youtube.com/watch?v=9TxuUNnPWYQ">https://www.youtube.com/watch?v=9TxuUNnPWYQ</a>
	Mass Transfer Operations-I: Problems Solving based on Simple Distillation (Continued)	<a href="https://www.youtube.com/watch?v=c-rv0m3fc">https://www.youtube.com/watch?v=c-rv0m3fc</a>
	Mass Transfer Operations-I: Flash Distillation & Operating Line Equation Derivation	<a href="https://www.youtube.com/watch?v=Q4zz0HvQpvg">https://www.youtube.com/watch?v=Q4zz0HvQpvg</a>
	Mass Transfer Operations-I: Problems Solving based on Simple Distillation	<a href="https://www.youtube.com/watch?v=AHlovhK8DRU">https://www.youtube.com/watch?v=AHlovhK8DRU</a>
	Mass Transfer Operations-I: Simple or Differential or Rayleigh's Distillation and Derivation	<a href="https://www.youtube.com/watch?v=e_OYkva6jJw">https://www.youtube.com/watch?v=e_OYkva6jJw</a>

## YOUTUBE LINKS

	Mass Transfer Operations-I: Vapor-Liquid Equilibrium Calculation (T-x-y diagram construction)	<a href="https://www.youtube.com/watch?v=p3IsK-j1kQI">https://www.youtube.com/watch?v=p3IsK-j1kQI</a>
	Mass Transfer Operations-I: Ideal Solution; Deviation from Ideality and Formation of Azeotrope	<a href="https://www.youtube.com/watch?v=4NLmVcIjj9I">https://www.youtube.com/watch?v=4NLmVcIjj9I</a>
	Mass Transfer Operations-I: Vapor Liquid Equilibria & Gibb's Phase Rule	<a href="https://www.youtube.com/watch?v=AzMeePzrOFY">https://www.youtube.com/watch?v=AzMeePzrOFY</a>
	Mass Transfer Operations-I: P-T-X-Y Diagram, T-X-Y Diagram, & P-X-Y Diagram and Problem Solving	<a href="https://www.youtube.com/watch?v=NNRISfuvdOs">https://www.youtube.com/watch?v=NNRISfuvdOs</a>
	Mass Transfer Operations-I: -Laws: -Rault's, Henry's, Dalton's & Amagats; Gibbs Phase rule	<a href="https://www.youtube.com/watch?v=bWvnfj3y3iw">https://www.youtube.com/watch?v=bWvnfj3y3iw</a>
	Unit-2: Mass Transfer Operations-I (Distillation)	<a href="https://www.youtube.com/watch?v=Lww8xxMssho">https://www.youtube.com/watch?v=Lww8xxMssho</a>
	Mass Transfer Operations-I: Problems Solving on A Through Non-diffusing B case (Liquids Phase)	<a href="https://www.youtube.com/watch?v=1yyVqHQu5tg">https://www.youtube.com/watch?v=1yyVqHQu5tg</a>
	Mass Transfer Operations-I: Wetted Wall Tower & Two Resistance Theory Concept Problems	<a href="https://www.youtube.com/watch?v=fYLo-MZ3zCE">https://www.youtube.com/watch?v=fYLo-MZ3zCE</a>
	Mass Transfer Operations-I: Unit I - Diffusion (Problems Solving)	<a href="https://www.youtube.com/watch?v=Azl70rNWV9M">https://www.youtube.com/watch?v=Azl70rNWV9M</a>
	Mass Transfer Operations-I: Unit I - Diffusion (Problems Solving Continuation)	<a href="https://www.youtube.com/watch?v=Thsxy_LEvwk">https://www.youtube.com/watch?v=Thsxy_LEvwk</a>
	Mass Transfer Operations-I: Unit I (Problems Solving - Continuation)	<a href="https://www.youtube.com/watch?v=72xtE5Zbc14">https://www.youtube.com/watch?v=72xtE5Zbc14</a>
	Mass Transfer Operations-I: Unit I (Problems Solving Continuation)	<a href="https://www.youtube.com/watch?v=gdIxtQLGZI">https://www.youtube.com/watch?v=gdIxtQLGZI</a>
	Mass Transfer Operations-I: Unit I (Problems Solving - Continuation)	<a href="https://www.youtube.com/watch?v=JqHBAtXxlO8">https://www.youtube.com/watch?v=JqHBAtXxlO8</a>
	Mass Transfer Operations-I: Unit I (Problems Solving)	<a href="https://www.youtube.com/watch?v=CV8ZDgE4dCo">https://www.youtube.com/watch?v=CV8ZDgE4dCo</a>

## YOUTUBE LINKS

	Mass Transfer Operations-I: Unit 1 Revision (Continuation)	<a href="https://www.youtube.com/watch?v=_HEAEZwxIaY">https://www.youtube.com/watch?v=_HEAEZwxIaY</a>
	Mass Transfer Operations-I: Unit 1 Revision	<a href="https://www.youtube.com/watch?v=U_Q8MNsGaWA">https://www.youtube.com/watch?v=U_Q8MNsGaWA</a>
	Mass Transfer Operations-I: Two-Film Theory and Wetted Wall Tower	<a href="https://www.youtube.com/watch?v=mW-kGlnQjZY">https://www.youtube.com/watch?v=mW-kGlnQjZY</a>
	Mass Transfer Operations-I: Two-Film or Two-Resistance Theory	<a href="https://www.youtube.com/watch?v=6al1gFIqIX8">https://www.youtube.com/watch?v=6al1gFIqIX8</a>
	Mass Transfer Operations-I: A Through Non Diffusing B in case of Gases	<a href="https://www.youtube.com/watch?v=8mG-pNUSwC8">https://www.youtube.com/watch?v=8mG-pNUSwC8</a>
	Mass Transfer Operations-I: Theories of Mass Transfer film, penetration, surface renewal	<a href="https://www.youtube.com/watch?v=AGNafh86Yoo">https://www.youtube.com/watch?v=AGNafh86Yoo</a>
	Mass Transfer Operations-I: Mass Transfer Coefficients	<a href="https://www.youtube.com/watch?v=6FjNca16hxA">https://www.youtube.com/watch?v=6FjNca16hxA</a>
	Mass Transfer Operations-I: Equimolar Counter Diffusion in Liquids	<a href="https://www.youtube.com/watch?v=w7qllwdsfiE">https://www.youtube.com/watch?v=w7qllwdsfiE</a>
	Mass Transfer Operations-I: A Through Non-Diffusing B in case of Liquids (Continuation)	<a href="https://www.youtube.com/watch?v=DU7DzD_qbfg">https://www.youtube.com/watch?v=DU7DzD_qbfg</a>
	Mass Transfer Operations-I: A Through Non Diffusing B (Continuation)	<a href="https://www.youtube.com/watch?v=5I7gnUqeklc">https://www.youtube.com/watch?v=5I7gnUqeklc</a>
	Mass Transfer Operations-I: Revision of topics	<a href="https://www.youtube.com/watch?v=3CCd3EB2Xg8">https://www.youtube.com/watch?v=3CCd3EB2Xg8</a>
	Mass Transfer Operations-I: A Through Non-Diffusing B (Continuation)	<a href="https://www.youtube.com/watch?v=OfloxBYPdwc">https://www.youtube.com/watch?v=OfloxBYPdwc</a>
	Mass Transfer Operations-I: Steady State Molecular Diffusion at Rest laminar Flow	<a href="https://www.youtube.com/watch?v=1QCe2iNubyc">https://www.youtube.com/watch?v=1QCe2iNubyc</a>
	Mass Transfer Operations-I: Fick's Second law of Diffusion	<a href="https://www.youtube.com/watch?v=-6ayeEHuieU">https://www.youtube.com/watch?v=-6ayeEHuieU</a>
	Mass Transfer Operations-I: Continuity Equation Derivation (Continued)	<a href="https://www.youtube.com/watch?v=MeHnfeXdOKg">https://www.youtube.com/watch?v=MeHnfeXdOKg</a>

## YOUTUBE LINKS

		Mass Transfer Operations-I: Continuity Equation	<a href="https://www.youtube.com/watch?v=sAg8sOdW3r4">https://www.youtube.com/watch?v=sAg8sOdW3r4</a>
		Mass Transfer Operations-I: Continuity Equation Explanation	<a href="https://www.youtube.com/watch?v=Xar-B3e6JPY">https://www.youtube.com/watch?v=Xar-B3e6JPY</a>
		(Unit-1) Mass Transfer Operations-1: Fluxes and Diffusivities	<a href="https://www.youtube.com/watch?v=rNX73Quox_8">https://www.youtube.com/watch?v=rNX73Quox_8</a>
		(Unit-1) Mass Transfer Operations-1: Introduction Class	<a href="https://www.youtube.com/watch?v=gr7_UOdee2o">https://www.youtube.com/watch?v=gr7_UOdee2o</a>
		Image Slide Show Automatic and Manual in Open Broadcasting Software	<a href="https://www.youtube.com/watch?v=WxyUKjdE-oI">https://www.youtube.com/watch?v=WxyUKjdE-oI</a>
		Image Slide Show + Face Recording in Open Broadcasting Software	<a href="https://www.youtube.com/watch?v=-lL52KfZqRA">https://www.youtube.com/watch?v=-lL52KfZqRA</a>
Ms. Ch. K rishnapri ya	10	Overhead secondary distribution-trial and error method- cost accounting	<a href="https://youtu.be/UnsPytCZ8w8">https://youtu.be/UnsPytCZ8w8</a>
		Overhead absorption-cost accounting	<a href="https://youtu.be/k8iz1Zb41Eo">https://youtu.be/k8iz1Zb41Eo</a>
		Repeated distribution method-cost accounting	<a href="https://youtu.be/j3CooU0acLo">https://youtu.be/j3CooU0acLo</a>
		Methods of pre-distribution of overheads-cost accounting	<a href="https://youtu.be/IyrIVBmrz50">https://youtu.be/IyrIVBmrz50</a>
		Methods of pre-apportionment of overheads-cost accounting	<a href="https://youtu.be/04O9_11PWds">https://youtu.be/04O9_11PWds</a>
		Introduction to amalgamation-corporate accounting	<a href="https://youtu.be/rTLRR18w2os">https://youtu.be/rTLRR18w2os</a>
		Primary distribution overhead problem-cost accounting	<a href="https://youtu.be/QChjg6Y_zkI">https://youtu.be/QChjg6Y_zkI</a>
		Overheads introduction-cost accounting	<a href="https://youtu.be/DwH_QCTa3JI">https://youtu.be/DwH_QCTa3JI</a>
		Journal entries on internal reconstruction-corporate accounting	<a href="https://youtu.be/W-d8k24Kurk">https://youtu.be/W-d8k24Kurk</a>
		Introduction to internal reconstruction-corporate accounting	<a href="https://youtu.be/1uJVxU93fp4">https://youtu.be/1uJVxU93fp4</a>

## YOUTUBE LINKS

Mr.N.Anil Kumar	7	ITNS ChallanFormFiling	<a href="https://youtu.be/iFHWM4GVH YU">https://youtu.be/iFHWM4GVH YU</a>
		GeneralInsuranceCompanies Accounting	<a href="https://youtu.be/9b7QKDEbvik">https://youtu.be/9b7QKDEbvik</a>
		GeneralInsuranceCompanies Accounting	<a href="https://youtu.be/y4fA9nSQAu0">https://youtu.be/y4fA9nSQAu0</a>
		GeneralInsuranceCompanies Accounts	<a href="https://youtu.be/PDhDpnhb8rA">https://youtu.be/PDhDpnhb8rA</a>
		CorporateAccounting_ChapterGeneral Insurance Companies Accounts	<a href="https://youtu.be/9b7QKDEbvik">https://youtu.be/9b7QKDEbvik</a>
		LifeInsuranceCompaniesAccounting	<a href="https://youtu.be/5a-rLCJIJZU">https://youtu.be/5a-rLCJIJZU</a>
		ITR2_FormFiling_TaxationPractical Record Work	<a href="https://youtu.be/qxAh2YE8yZI">https://youtu.be/qxAh2YE8yZI</a>
Mr.Kalyan Goud	1	Typesofsubsidiarybooksintroduction	<a href="https://youtu.be/tKkydseM_IY">https://youtu.be/tKkydseM_IY</a>
		Correlation(Pearson's&Rank)	<a href="https://youtu.be/Fr9rxJKYdN8">https://youtu.be/Fr9rxJKYdN8</a>
		Correctcorrelationcoefficient (Pearson's & Rank)	<a href="https://youtu.be/HmrMO66uhbs">https://youtu.be/HmrMO66uhbs</a>
		Constructionofregressionlinesby using Direct Method	<a href="https://youtu.be/ywrwFqyqlrw">https://youtu.be/ywrwFqyqlrw</a>
		Constructionofregressionlinesby using Least Squares Method	<a href="https://youtu.be/8Jgok6mwrXw">https://youtu.be/8Jgok6mwrXw</a>
		CoefficientofConcurrentDeviationand Small Topics	<a href="https://youtu.be/dToX6A3IJg8">https://youtu.be/dToX6A3IJg8</a>
		CoefficientofSkewness(KarlPearson's & Bowley's)	<a href="https://youtu.be/OxKbmtVZXv0">https://youtu.be/OxKbmtVZXv0</a>
		IndexNumbers(Price,Quantityand Value) Formulas	<a href="https://youtu.be/NY-2LNN1pS8">https://youtu.be/NY-2LNN1pS8</a>
		UnweightedPriceandQuantityIndex Numbers	<a href="https://youtu.be/wledmRstJP4">https://youtu.be/wledmRstJP4</a>

## YOUTUBE LINKS

Mr.Rajesh	18	Weighted Aggregate Price and Quantity Index Numbers	<a href="https://youtu.be/knZXWVfIvI">https://youtu.be/knZXWVfIvI</a>
		Consumer Price Index Number (Cost of Living Index Number) Session-I	<a href="https://youtu.be/8dO8x5dC65c">https://youtu.be/8dO8x5dC65c</a>
		Consumer Price Index Number (Cost of Living Index Number) Session-II	<a href="https://youtu.be/4T2wc0yn5S4">https://youtu.be/4T2wc0yn5S4</a>
		Fixed Base & Chain Base Index Numbers and Tests of Consistency	<a href="https://youtu.be/IKA88ctzzxA">https://youtu.be/IKA88ctzzxA</a>
		Shifted Base Index Number (Base shifting) and Deflating Index Number (Real Wage)	<a href="https://youtu.be/XyONJuui8yY">https://youtu.be/XyONJuui8yY</a>
		Free Hand Curve and Semi-Average Methods in Time Series Analysis	<a href="https://youtu.be/59juWLAHxBM">https://youtu.be/59juWLAHxBM</a>
		Method of Moving Averages (Odd years)	<a href="https://www.youtube.com/watch?v=-hVhDAU9V7k">https://www.youtube.com/watch?v=-hVhDAU9V7k</a>
		Method of Moving Averages (Even Years)	<a href="https://youtu.be/kfaaduPrI4k">https://youtu.be/kfaaduPrI4k</a>
		Method of Least Squares (Straight Line Trend)	<a href="https://youtu.be/BXt2eVTqpW4">https://youtu.be/BXt2eVTqpW4</a>
		Problems on Probability Mass Function	<a href="https://youtu.be/eskJb8dTAcE">https://youtu.be/eskJb8dTAcE</a>
D.Sravani	10	ANOVA - two way problem	<a href="https://youtu.be/bkeVloOwl8s">https://youtu.be/bkeVloOwl8s</a>
		Standard deviation, variance and Co-efficient of variance	<a href="https://youtu.be/BHBo262kahY?si=cHUHsHVcUSIVpmpV">https://youtu.be/BHBo262kahY?si=cHUHsHVcUSIVpmpV</a>
		Latin Square Design problem in design of experiments	<a href="https://youtu.be/7paX61_POaw?si=qFZ9rlpg3OQvrZqP">https://youtu.be/7paX61_POaw?si=qFZ9rlpg3OQvrZqP</a>
		ANOVA- one way problem	<a href="https://youtu.be/hVw-wy8QOHM">https://youtu.be/hVw-wy8QOHM</a>
		principle of duality - OR	<a href="https://youtu.be/jSfufoh-gv4">https://youtu.be/jSfufoh-gv4</a>
		VAM - OR	<a href="https://youtu.be/LfnWyKridWg">https://youtu.be/LfnWyKridWg</a>

## YOUTUBELINKS

	MatrixMinima Method-OR	<a href="https://youtu.be/xjuLzqHCtHA">https://youtu.be/xjuLzqHCtHA</a>
	Sequencingproblem-OR	<a href="https://youtu.be/Pqky7mT-emA">https://youtu.be/Pqky7mT-emA</a>
	IntroductiontoAssignmentProblem- OR	<a href="https://youtu.be/nt83W8_1izk">https://youtu.be/nt83W8_1izk</a>
	CorrelationAndScatterDiagram Method	<a href="https://youtu.be/cEQsjOOt9zw">https://youtu.be/cEQsjOOt9zw</a>
	SharedPages	<a href="https://youtu.be/UMPZRnKI27Q">https://youtu.be/UMPZRnKI27Q</a>
	HashandInvertedPageTables	<a href="https://youtu.be/ojL-r1S3gV4">https://youtu.be/ojL-r1S3gV4</a>
	HierarchicalPaging	<a href="https://youtu.be/ScVGIWHKnJU">https://youtu.be/ScVGIWHKnJU</a>
	MemoryProtection	<a href="https://youtu.be/J1E4Zw6zSUo">https://youtu.be/J1E4Zw6zSUo</a>
	PagingHardwareSupport	<a href="https://youtu.be/3F7L1Uxti7I">https://youtu.be/3F7L1Uxti7I</a>
	PagingLogicalandPhysicalMemory	<a href="https://youtu.be/BCtsHeyRpN0">https://youtu.be/BCtsHeyRpN0</a>
	FreeFrames inPaging Hardware	<a href="https://youtu.be/0SR4vYDXhFw">https://youtu.be/0SR4vYDXhFw</a>
	Thrashing	<a href="https://youtu.be/uFcj5h7-i0I">https://youtu.be/uFcj5h7-i0I</a>
	PageReplacementAlgorithms	<a href="https://youtu.be/44u-atbqdBA">https://youtu.be/44u-atbqdBA</a>
	PerformanceofDemandPaging	<a href="https://youtu.be/JBRY_OZFYuI">https://youtu.be/JBRY_OZFYuI</a>

# YOUTUBELINKS

T.Suneetha	43	PageFaults fromDemandPaging	<a href="https://youtu.be/x1mm2Glt-dI">https://youtu.be/x1mm2Glt-dI</a>
		ValidandInvalidbitsinPhysical memory	<a href="https://youtu.be/SSaHdqnk5bA">https://youtu.be/SSaHdqnk5bA</a>
		DemandPagingwithSwapping-howto swap few contiguous pages from main memory to disc	<a href="https://youtu.be/ZU94ThYOhWw">https://youtu.be/ZU94ThYOhWw</a>
		VirtualMemory	<a href="https://youtu.be/q7IE7X7bF8w">https://youtu.be/q7IE7X7bF8w</a>
		TypesofFailuresfromRecovery Management Systems	<a href="https://youtu.be/SAvf9_4NtVY">https://youtu.be/SAvf9_4NtVY</a>
		DataTransparencyfromDistributed Data Bases	<a href="https://youtu.be/rvPTxV1sZbM">https://youtu.be/rvPTxV1sZbM</a>
		VerticalFragmentationfromDistributed Databases	<a href="https://youtu.be/Ym0WQZ0Djrs">https://youtu.be/Ym0WQZ0Djrs</a>
		Backingstorefromoperatingsystems	<a href="https://youtu.be/o8NnofvFe3Y">https://youtu.be/o8NnofvFe3Y</a>
		Contiguousmemoryallocation formOS	<a href="https://youtu.be/-1_U3BebHbw">https://youtu.be/-1_U3BebHbw</a>
		Contiguousmemoryallocationand fragmentation from OS	<a href="https://youtu.be/-rD6oHOdLEo">https://youtu.be/-rD6oHOdLEo</a>
		SegmentationfromOperatingsystems	<a href="https://youtu.be/Z3C7AmgIXu4">https://youtu.be/Z3C7AmgIXu4</a>
		SegmentationfrompagingOperating systems	<a href="https://youtu.be/Zq_ILMxnM0U">https://youtu.be/Zq_ILMxnM0U</a>
		GrantingofLocks-part1	<a href="https://youtu.be/0OxJk0XL3_k">https://youtu.be/0OxJk0XL3_k</a>
		GrantingofLocks-part2	<a href="https://youtu.be/be_aKtWgSBQ">https://youtu.be/be_aKtWgSBQ</a>
		Deadlockhandling-1	<a href="https://youtu.be/99QOA3Pb10A">https://youtu.be/99QOA3Pb10A</a>

# YOUTUBELINKS

	Deadlockhandling-2	<a href="https://youtu.be/3sqMr8_T86s">https://youtu.be/3sqMr8_T86s</a>
	DeadlockPrevention-1	<a href="https://youtu.be/OQHTQQPMeHk">https://youtu.be/OQHTQQPMeHk</a>
	DeadlockPrevention-2	<a href="https://youtu.be/hJb6o5zGw3k">https://youtu.be/hJb6o5zGw3k</a>
	DeadlockPrevention-3	<a href="https://youtu.be/yEiPY-8yxO0">https://youtu.be/yEiPY-8yxO0</a>
	DeadlockPrevention-4andtimeout based schemes	<a href="https://youtu.be/RatDqhc-l9A">https://youtu.be/RatDqhc-l9A</a>
	DeadlockdetectionFromOS	<a href="https://youtu.be/HR5FmtSiyNM">https://youtu.be/HR5FmtSiyNM</a>
	Deadlockdetectionwithacycleinthe wait for graph	<a href="https://youtu.be/CeijoSVzoPA">https://youtu.be/CeijoSVzoPA</a>
	Deadlockrecoverybyselectionofa victim	<a href="https://youtu.be/zfi1hV82FRc">https://youtu.be/zfi1hV82FRc</a>
	Deadlock recoverywithrollback	<a href="https://youtu.be/EFsZHvESWEQ">https://youtu.be/EFsZHvESWEQ</a>
	Deadlock recoverywithstarvation	<a href="https://youtu.be/QbI1WVnGejc">https://youtu.be/QbI1WVnGejc</a>
	HomogeneousandHeterogeneous databases	<a href="https://youtu.be/MNIZT3_uAwc">https://youtu.be/MNIZT3_uAwc</a>
	DistributedDatastorage	<a href="https://youtu.be/So8byREDUyU">https://youtu.be/So8byREDUyU</a>
	DataReplication	<a href="https://youtu.be/KlyDh6fku1g">https://youtu.be/KlyDh6fku1g</a>
	Horizontalfragmentationfrom distributed databases	<a href="https://youtu.be/tfnG6pTBDDo">https://youtu.be/tfnG6pTBDDo</a>
	CheckPoint	<a href="https://youtu.be/Q1Zv5_9faNo">https://youtu.be/Q1Zv5_9faNo</a>

## YOUTUBELINKS

	RecoveryandAtomicityandLog-based Recovery form DBMS	<a href="https://youtu.be/zT7YKczE5Pk">https://youtu.be/zT7YKczE5Pk</a>
	StableStructurefromRecovery Management Systems	<a href="https://youtu.be/Eh2DPF2IES0">https://youtu.be/Eh2DPF2IES0</a>

  
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