

YOUTUBE LINKS

<i>Name of the Faculty</i>	<i>No. of Videos</i>	<i>Topic</i>	<i>YouTube Link</i>
Dr. K. Vijayalakshmi	3	Integration around circle	https://youtu.be/88epkgo7pW0
		Residues	https://youtu.be/qXAUlnxtKnw
		Cayley's theorem	https://youtu.be/O6IRJimv8Zk
Mrs. K. Ketana	1	Regression Analysis	https://youtu.be/27qkqO_gB9g
Mrs. P. Naga Durga	23	Normal distribution theory	https://youtu.be/obSpqlmZ-yc
		Latin square design problem	https://youtu.be/FSSPchysHvA
		Completely randomized design problem	https://youtu.be/v9_ASm52wlo
		Decision theory1	https://youtu.be/PzCuOjt31Gk
		Binomial distribution	https://youtu.be/xGiY9Bom3TQ
		One way classification theory	https://youtu.be/DgmBe4XqbBQ
		Poisson distribution	https://youtu.be/hfMQK11SV74
		Completely randomized design	https://youtu.be/eqBr_yH9SYo
		Sequencing theory	https://youtu.be/5okbsuzv0HM
		One way classification	https://youtu.be/GAuzhXiSNJo
		Sequencing problems on 3 machines	https://youtu.be/pnS6ERtCun8
		F test	https://youtu.be/neP5p8SGO_s
		One way classification problem	https://youtu.be/p3yamw1Xwo8
		Completely randomized design	https://youtu.be/eqBr_yH9SYo
		Random variables	https://youtu.be/VEaK7PCIE9M
Normal distribution theory	https://youtu.be/obSpqlmZ-yc		
Randomized block design problem			

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			https://youtu.be/t7qr1WQS-cA
		Two way classification theory	https://youtu.be/cCrMNKSmTis
		Randomized block design	https://youtu.be/xGJ8tpLjS0M
		F test	https://youtu.be/neP5p8SGQ_s
		Latin's square design	https://youtu.be/SM0fCS37dxc
		Decision theory under risk	https://youtu.be/eyhHXZIVmpA
		Mathematical expectations	https://youtu.be/3OQ7jfMqdmg
Ms.P. Anjusree Krishnan	2	Time series Introduction	https://youtu.be/M0aJD5PuIHQ
		Components of time series	https://youtu.be/0WhEQBofL7Q
Ms. Bindu Babu	2	Matrix in mathematics part-1	https://youtu.be/IOd-fLXulo4
		Matrix in mathematics part-2	https://youtu.be/cIYVF-JSBKM
Ms. Sudeshna	1	Secondary storage	https://www.youtube.com/watch?v=wkErhsUZTdA
Ms. Ramya T	12	Installation of Ubuntu in Virtual box	https://youtu.be/BvQ1tOJ84ek
		Installation of Fedora	https://youtu.be/i0Le1s-4taw
		process schedulling	https://youtu.be/vbWxmGi5A2I
		Implementation of Page table	https://youtu.be/_8hZtfYxNoc
		Paging	https://youtu.be/_8hZtfYxNoc
		Sticky bit Linux	https://youtu.be/s0-uOrVI0b0
		External and Internal Fragemtation	https://youtu.be/FCbUNxathTs
		Contiguous Memory Allocation	https://youtu.be/femO0FKhS78
		Swapping	https://youtu.be/enxKQieEQYo
		Logical and Physical Address Binding	https://youtu.be/5BDkvmRkR9I
		Memory Managemt I	https://youtu.be/fH76QEU12sM

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		Memory Managemt II	https://youtu.be/5IXPpo5nvvA
Venkatesh Tengli	6	Hurwitz Stability Criterion - 1	https://youtu.be/Ks6NStb_V_0
		Hurwitz Stability Criterion – 2	https://youtu.be/oU1Q1d6XEo4
		Hurwitz Stability Criterion – 3	https://youtu.be/8Uzxpjf8GpE
		Hurwitz Stability Criterion - 4	https://youtu.be/o11vPR3RUTA
		Routh stability Criterion - 1	https://youtu.be/jgog4TZtUYE
		Routh stability Criterion - 2	https://youtu.be/C9SmAOAyCKY
Swapna Seguri	2	Software testing life cycle	https://www.youtube.com/watch?v=h8R-O5EXvV0
		White box and black box testing	https://www.youtube.com/watch?v=k4A5DKxqb74
K SitaRama Sastry	2	Schrodinger wave equations	https://youtu.be/SANGqCK7Hvk
		Particle in 1-D box	https://youtu.be/XNTcgMPXKuU
Josephin Bharathi Vege	2	Introduction to Computers - I	https://www.youtube.com/watch?v=GYwswiwoj8E
		Introduction to Computers - II	https://www.youtube.com/watch?v=t5zl48HmUCs
Dr. K. Rama	2	Compilation process	https://youtu.be/_ddnjYbp5UI
		MC & EC	https://youtu.be/0uDLfsL7LPM
Dr. Shakira Sultana	2	Differential Equation	http://youtu.be/Kfx8s1X7BMg?hd=1
		Variable seperable Method	https://youtu.be/DLDGp5RZQII
Mr. Dhanunjaya Rao		Fundamental equation for free space propogation	https://youtu.be/eZSkVzLl-6o
		Optimum frequacy IONOSpheric abnormalities in antenna	https://youtu.be/oNOAdgd4HPA

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	5	Rectangular patch Antenna	https://youtu.be/yWxfkn-A4S8
		Wava Propogation	https://youtu.be/IK8cqXwMx8g
		Reflector Antenna	https://youtu.be/JYXMOWpnwQM
Mr. S.G. Rajesh	1	Types of meter and Construction of DC motor	https://youtu.be/GPbCi6jdGHo
Ms. M. Sai Chitra	1	Data representation in computer	https://www.youtube.com/watch?v=HZ_WiNFsjj4
		Measurement of humidity- Dew Point method, Psychrometric Method	https://www.youtube.com/watch?v=y59BKFGuMWI
		Humidification (Mass Transfer Operations-II)- All Concepts	https://www.youtube.com/watch?v=f2giPn2B8LU
		Hygrometer, Hydrogen Sulfide Detection System and Oxygen Analysis by Paramagnetic Effect	https://www.youtube.com/watch?v=VBuKMQAFq4E
		Humdification (Mass Transfer Operations)- Humidity Chart or Psychrometric Chart	https://www.youtube.com/watch?v=EOg2qSw3F_k
		Humidification (Mass Transfer Operations)- Phase Equilibrium & Adiabatic Saturation Process	https://www.youtube.com/watch?v=MUoPGCGqzKU
		Humidification (Mass Transfer Operations)- Total Enthalpy & Problem Solving (1 & 2)	https://www.youtube.com/watch?v=fTQwYV5hqvw
		Humidification (Mass Transfer Operations-II)- All Concepts	https://www.youtube.com/watch?v=f2giPn2B8LU
		Absorption with Chemical Reaction	https://www.youtube.com/watch?v=7pKeUKLiM30
		Industrial Thermocouples:- Construction, Working, Operation etc. Absorption-Problem-2 Solving (CO2-Air)	https://www.youtube.com/watch?v=5_-VJw0ag_Y

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	Absorption-Problem-2 Solving (CO ₂ -Air)	https://www.youtube.com/watch?v=H4BzflVogL4
	Gas Absorption-Problems1 Solving (SO ₂ Air Mixture)	https://www.youtube.com/watch?v=twPRfUlcGOE
	Instrument Functions, Elements, Characteristics (Static & Dynamic); Various Thermometers	https://www.youtube.com/watch?v=7s0wa8gWES4
	Various Effects in thermometer; Thermoelectricity and Thermocouples	https://www.youtube.com/watch?v=E6r19XIsDhw
	Absorption- Calculation of Packed Column Height	https://www.youtube.com/watch?v=yjfb7ba_jcg
	Loyola Academy's Zoom Meeting	https://www.youtube.com/watch?v=8vhNiMoibB0
	Workshop on Research Innovation, Incubation, Entrepreneurship, and Startups on Campus	https://www.youtube.com/watch?v=CKSBa_DzS8M
	Mass Transfer Operations-I: Estimation of Mass Transfer Coefficient using Wetted Wall Tower	https://www.youtube.com/watch?v=7Idaq5HETJo
	Mass Transfer Operations-I: Problems Solving based on Two film or Two Resistance Theory	https://www.youtube.com/watch?v=9zvR7lnIFx8
	(Unit-1) Mass Transfer Operations-1: Two-Film Theory or Two-Resistance Theory	https://www.youtube.com/watch?v=VM_2vTkUbSk
	(Unit-1) Mass Transfer Operations-1: Theories of Mass Transfer	https://www.youtube.com/watch?v=qfM8L461Gp0
	(Unit-1) Mass Transfer Operations-1: Diffusivity (DAB) Estimation using Correlations	https://www.youtube.com/watch?v=oKgiybgeoBY
	(Unit-1) Mass Transfer Operations-1: Mass Transfer Coefficients	https://www.youtube.com/watch?v=pxSN4642_hw
	(Unit-1) Mass Transfer Operations-1: Equimolar Counter Diffusion & Problems Solving	https://www.youtube.com/watch?v=ra2WAcE_jLo
	Mass Transfer Operations-I: "A"	https://www.youtube.com/watch

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Dr. Zakir Hussain	178	Through Non-Diffusing "B" Derivation Gas Phase	h?v=_V_XWX4lgmw
		Mass Transfer Operations-I: "A" Through Non-Diffusing "B" Solutions to the Liquid Phase Problems	https://www.youtube.com/watch?v=unBi-IFs510
		(Unit-1) Mass Transfer Operations-I: "A" Through Non-Diffusing "B"	https://www.youtube.com/watch?v=SC-nxDBmYjc
		(Unit-1) Mass Transfer Operations-1: Continuity Equation and Ficks Second Law Derivations	https://www.youtube.com/watch?v=cmnB5pF5j-U
		Mass Transfer Operations-I: Relationship between Fluxes and Show That $DAB=DBA$	https://www.youtube.com/watch?v=StBK7v2Jsms
		Mass Transfer Operations-I: Basics of MTO- Notations, Units, Ficks First Law of Diffusion	https://www.youtube.com/watch?v=oQMbc2kZ4dQ
		Mass Transfer Operations-I: Various Mass Transfer Processes and their Examples	https://www.youtube.com/watch?v=IJXeNbkwfdS
		(Unit-1) Mass Transfer Operations-1 (Introduction to Diffusion): Fluxes and Diffusivities	https://www.youtube.com/watch?v=AskvT2YNr_8
		(Unit-1) Mass Transfer Operations-1: Introduction Class	https://www.youtube.com/watch?v=7hyqKIu1wE8
		Heavy Energy Chemicals-Hydrazine & Borane Production	https://www.youtube.com/watch?v=ajdSOAdugf8
		Heavy Water Production and Indian Heavy Water Boards	https://www.youtube.com/watch?v=vZSIofncPBQ
		Nuclear Materials Nuclear Fuel Cycle, Uranium Conversion Process	https://www.youtube.com/watch?v=aEsCmsx5vP8
		Pioneers of Indian Nuclear Research	https://www.youtube.com/watch?v=8-nXyh8BxsA
		Orientation Programme on Undergraduate Projects	https://www.youtube.com/watch?v=JtQPZjfCILU
Orientation Programme on Fifth Sem Syllabus & Course Outcomes-Chemical	https://www.youtube.com/watch?v=BoYsOSmbIwA		

YOUTUBE LINKS

	Technology (Loyola Academy)	
	Introduction to Mass Transfer Operations (Syllabus)	https://www.youtube.com/watch?v=jlzx1gKCylQ
	Introduction to Chemical Technology-II (Syllabus)	https://www.youtube.com/watch?v=v2-DbuxV25U
	Introduction to Nuclear Materials, Explosives, and Propellant's	https://www.youtube.com/watch?v=ICa4NF1cZ8c
	Introduction to Mass Transfer Operations and Diffusion	https://www.youtube.com/watch?v=YS9PYajzk_c
	Additives for Organic Coatings	https://www.youtube.com/watch?v=_l4yJPziBms
	Resins: Various Types of Resins	https://www.youtube.com/watch?v=3iut8C3t7JQ
	Solvents & Plasticizers Used in Organic Coatings	https://www.youtube.com/watch?v=ZoDcv_gp6K0
	Plasticizers in Organic Coatings	https://www.youtube.com/watch?v=AG0GniX0WRg
	Resistance Temperature Measurement	https://www.youtube.com/watch?v=yZ3lC5qx0H8
	Drying Of Solids	https://www.youtube.com/watch?v=F-DVZbS-Hr0
	Stages in Obtaining PhD After Getting Admission	https://www.youtube.com/watch?v=-7im5hj4UeE
	A Novel Catalyst for Biodiesel Production	https://www.youtube.com/watch?v=r-1DGp-eEbM
	Multistage Crosscurrent Extraction for Miscible System	https://www.youtube.com/watch?v=FKzvM1Xt2B4
	Types of Corrosion, Factors Affecting Corrosion, Corrosion Control Methods	https://www.youtube.com/watch?v=RwuxNZSzVeE
	Dry & Wet Corrosion- Types & Mechanism	https://www.youtube.com/watch?v=Zowj0NTTJzg
	Single Stage Extraction for Miscible System: Problem Solving	https://www.youtube.com/watch?v=bBLbjeCoADU
	Single Stage Extraction for Miscible System	https://www.youtube.com/watch?v=PBbGqjUMEBc
	Multistage Countercurrent Extraction-	https://www.youtube.com/watch

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	Problem Solving	h?v=dwnVxGMUOmo
	Multistage Countercurrent Extraction and Problem Solving	https://www.youtube.com/watch?v=chRUQcs-Lro
	Mass Transfer Operations-I: Multistage Crosscurrent Extraction and Problems Solving	https://www.youtube.com/watch?v=C33fXsr7G1k
	Miscible (One-Pair & Tow-Pair Partially Soluble) and Immiscible Extraction Systems	https://www.youtube.com/watch?v=0NLWf5zeo_E
	Distillation	https://www.youtube.com/watch?v=t4Byef3OHzs
	Team Management (Group Dynamics)	https://www.youtube.com/watch?v=TkCX5Gp8Zaw
	VE & PD: Emotional Management & Conflict Management	https://www.youtube.com/watch?v=41gVoNPf6as
	VE & PD: How to Build Relationships, Time Management, Stress Management	https://www.youtube.com/watch?v=fq-82phH-T4
	VE & PD: Characteristics of Goals; Vision & Mission; Dynamics of Inter-Personal Relations	https://www.youtube.com/watch?v=UUpN0PCO29Y
	VE & PD: Purpose of Life Goal Setting, Characteristics of Goal	https://www.youtube.com/watch?v=LLymyGZOT5M
	VE & PD: Transformation of Self (Unit-4) Revision	https://www.youtube.com/watch?v=rmRoWhdKQII
	VE & PD: Self Discovery, Self Acceptance & Self Esteem	https://www.youtube.com/watch?v=mYcL45SApL8
	VE & PD: Traits of a Good Personality; Self Identity & Self Concept	https://www.youtube.com/watch?v=kTCr2wZ3kb8
	VE & PD: Characteristics & Elements of Personality; Traits of Good Personality	https://www.youtube.com/watch?v=QS59giU5dLY
	VE & PD: Human Context: The Urban Circle; True Society; Symptoms of Society for Moral Problems	https://www.youtube.com/watch?v=myyGz97fIUM
	VE & PD: Concern and its Importance, Man in Society-Three Dimensions of	https://www.youtube.com/watch?v=HWTU5inFA9Y

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	facing society	
	VE & PD: Concern for Others	https://www.youtube.com/watch?v=13z0WDSOd5w
	VE & PD: Unit 1 (Introduction to Ethics) & Unit-2 (Approach to Life) Revision	https://www.youtube.com/watch?v=Ieu2nDXcIRI
	VE & PD: Love, Basic Components of Love, Varieties of Love, Basic Issues of Life	https://www.youtube.com/watch?v=XREeWylCxhk
	VE & PD: Desire to Live, Destiny of Man, Approaches to Gods Existence, World	https://www.youtube.com/watch?v=QdaKxzGHdKM
	VE & PD: Harmony, Human Existence, Limitation, Fate, and Destiny: Experience of God	https://www.youtube.com/watch?v=PaZC7LbdM7E
	CT-II: Pasteurization Process; Freeze Drying	https://www.youtube.com/watch?v=wHOAhbFNtml
	VE & PD: Values Revealed by Various Religions	https://www.youtube.com/watch?v=4nOM3y0MT0E
	CT-II: Food Additives (Continued) and Corrosion, Dry Corrosion & its Mechanism	https://www.youtube.com/watch?v=ogVQJpHLM_s
	CT-II: Food Preservation- Engineering Aspects of Cold Storage, Food Irradiation	https://www.youtube.com/watch?v=hqKvUOVQLwI
	CT-II: Food Storage, Food Processing and Food Transport	https://www.youtube.com/watch?v=TNGno8H2Tzg
	CT-II: Reasons to Study Food Industry, Important Operations in Food Industry	https://www.youtube.com/watch?v=EylGYamzpP4
	CT-II: Unit 4 Paper Mill Revision (Continued)	https://www.youtube.com/watch?v=fCPYFs14luE
	CT-II: Unit-4:- Pulp & Paper Mill (Revision)	https://www.youtube.com/watch?v=GOh3oLCG6TA

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	CT-II: Pulp & Paper Mill (Revision)	https://www.youtube.com/watch?v=dN8Ywki-ZhQ
	CT-II: Methods of Paper Production and Economics of Paper Industry	https://www.youtube.com/watch?v=QOt041H4Kps
	CT-II: Kraft or Sulfate Pulp Production, Chemicals Recovery from Black Liquor	https://www.youtube.com/watch?v=DKDimtRcX9s
	CT-II: Kraft or Sulphate process for Pulp Production	https://www.youtube.com/watch?v=N68D6_m_G94
	CT-II: Biogas Production	https://www.youtube.com/watch?v=sL6Ch_50XJQ
	CT-II: History of paper, Characteristics of Ideal Fiber, Raw Materials Required	https://www.youtube.com/watch?v=DfINwZjnY4I
	CT-II: Introduction to Industrial Alcohol & Biogas Production	https://www.youtube.com/watch?v=wOnCaJAUypc
	CT-II: Growth of Microorganisms, Fermentation and Its Types	https://www.youtube.com/watch?v=dd9hbIj_dJQ
	CT-II: Isolation, Cultivation, Identification, and Purification of Microorganisms	https://www.youtube.com/watch?v=Bs0uYDUVN84
	CT-II: General Characteristics of Protozoa, Algae, Fungi, Bacteria & Virus	https://www.youtube.com/watch?v=o93pEahtYrw
	CT-II: Microorganisms, Types of Microorganisms and Microbiology	https://www.youtube.com/watch?v=7wBBWkLghF8
	CT-II Unit II (Oil, fats, Soap, Glycerin and Detergent Industry) Revision (Continuation)	https://www.youtube.com/watch?v=AKTravQZRDo
	CT-II: Unit-2 (Oil, fats, Soap, Glycerin and Detergent Industry) Students Presentations	https://www.youtube.com/watch?v=XbysNyO5ISk
	CT-II: Methods of Detergent Manufacturing	https://www.youtube.com/watch?v=FZEiVSHqxnQ
	CT-II: Soap & Glycerin Production	https://www.youtube.com/watch?v=AdgI-T2j_zY
	CT-II: Cleansing Compounds - Introduction, Mechanism, Classification, Soaps Vs Detergents	https://www.youtube.com/watch?v=s9K70Fjf3Vs

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		CT-II: Extraction of Oil from Seeds (Continuation) and Hydrogenation of Vegetable Oil	https://www.youtube.com/watch?v=dyvP8j5xXS8
		CT-II: Extraction of Vegetable Oils from Seeds	https://www.youtube.com/watch?v=PNf6A5Iu1xs
		CT-II: Student Presentation on Boranes Production & Oil Industry: Oils & Fats Definitions,	https://www.youtube.com/watch?v=XmmuAQbj8ss
		Chemical Technology-II: High-Performance Liquid Propellant System	https://www.youtube.com/watch?v=Ms_vxeI2j7s
		VE & PD: Conscience & Pseudo-Conscience, Happiness as Life Goal, Prescription for Happiness	https://www.youtube.com/watch?v=XhD7mvjkV5o
		VE & PD: Examples from Ethical Reflection Topic and Group Discussion	https://www.youtube.com/watch?v=CBTEPJfI_1U
		VE & PD: Dimensions of Human Development (Continued)	https://www.youtube.com/watch?v=t2ka-tSNM-0
		VE & PD: Ethical Reflection; Dimensions of Human Development	https://www.youtube.com/watch?v=eLga-ScKs3g
		VE & PD: Value Education, Value System, Value Clarification	https://www.youtube.com/watch?v=wUqBNpguzho
		VE & PD: Maslow's Hierarchy Theory	https://www.youtube.com/watch?v=_ZOJDxUGFyE
		VE & PD: Importance of Value-based Education and Human development	https://www.youtube.com/watch?v=Jd3Ac2IBX18
		Chemical Technology-II: High-Performance Liquid Propellant System & Nuclear Propulsion System	https://www.youtube.com/watch?v=95U5Ksao48E
		Chemical Technology-II: Boranes (Diborane; Pentaborane & Decaborane) Production	https://www.youtube.com/watch?v=5MG4ammDSUk
		Chemical Technology-II: High Energy Chemicals- Hydrazine production	https://www.youtube.com/watch?v=MPpJ83ba34w

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	Chemical Technology-II: Thrust, Specific Impulse, Burning Rate, Energy systems.	https://www.youtube.com/watch?v=ZkvW2-vCLIw
	Chemical Technology-II: Explosives, Propulsion system, Propulsion fundamentals	https://www.youtube.com/watch?v=_VVybD2wStI
	Chemical Technology-II: Heavy Water Production	https://www.youtube.com/watch?v=EPvyxSH9hnk
	Chemical Technology-II: Uranium and Its Sources; Uranium Conversion Processes; Heavy Water.	https://www.youtube.com/watch?v=nY5IUq7SGHE
	Chemical Technology-II:- Nuplex, Nuclear Fuel Complex and Components of Nuclear Fission Reactor	https://www.youtube.com/watch?v=MmmVoXzPq00
	Mass Transfer Operations-I: Extraction Equipment's (Continued) and Revision	https://www.youtube.com/watch?v=zW9Yfulmv2E
	Mass Transfer Operations-I: Equilateral Triangular Coordinates; Extraction Equipment's	https://www.youtube.com/watch?v=kS99PJVXcug
	Unit 5 (Extraction) Mass Transfer Operations-I: Extraction, Major Steps & factors Affecting	https://www.youtube.com/watch?v=DpbfRRJsnW8
	Mass Transfer Operations-I: Analysis of Constant underflow system	https://www.youtube.com/watch?v=7GxQCvX40yk
	Mass Transfer Operations-I: Multistage Countercurrent Leaching Operation- Problem Solving	https://www.youtube.com/watch?v=PXcJpIwC5KM
	Mass Transfer Operations-I: Multi-stage Countercurrent Leaching & Graphical Procedure	https://www.youtube.com/watch?v=dnaQH0VjhGM
	Mass Transfer Operations-I: Continuous Cross Current Leaching- Problem Solving	https://www.youtube.com/watch?v=JhNYp7GPAaE
	Mass Transfer Operations-1: Multistage Cross Current Leaching Procedure & Problem Solving	https://www.youtube.com/watch?v=OqiaEmTdjw

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	Mass Transfer Operations-I: Bolman & Hildbrant Extractor, Single Stage Leaching Operation	https://www.youtube.com/watch?v=TMSQvrvJr64
	Mass Transfer Operations-I: Multiple Contact Crosscurrent Leaching & Graphical Procedure	https://www.youtube.com/watch?v=KepR1M9tq10
	Mass Transfer Operations-I: Single Stage Operation-Problem 1	https://www.youtube.com/watch?v=PIq9pdZ9CHI
	Mass Transfer Operations-I: Types of leaching and Classification of Leaching Equipment	https://www.youtube.com/watch?v=xRqYBHj2N9k
	Unit 4 (Leaching) Mass Transfer Operations-I: Definitions, Examples, Steps, and Applications	https://www.youtube.com/watch?v=HA0pfWauvjU
	Mass Transfer Operations-I: Factors Affecting the Efficiency of the Distillation Column	https://www.youtube.com/watch?v=rORjnOikzsA
	Mass Transfer Operations-I: Overall Efficiency, Murphree Plate Efficiency & Point Efficiency	https://www.youtube.com/watch?v=8yhFocF8iZg
	Mass Transfer Operations-I:- Total, Minimum and Optimum Refluxes	https://www.youtube.com/watch?v=x9DZl0y3Jfo
	Mass Transfer Operations-I: Total and Partial Condenser; Total Reflux	https://www.youtube.com/watch?v=SsBmpiDoQks
	Mass Transfer Operation-I: Solving Problems using McCabe Thiele Method (Continuation)	https://www.youtube.com/watch?v=0xESBHNznDE
	Mass Transfer Operations-1: McCabe Thiele Method (Continuation) and Problem Solving	https://www.youtube.com/watch?v=BmZXAUEM1Xw
	Mass Transfer Operations-I: McCabe-Thiele Method to Calculate Ideal or Theoretical Plates	https://www.youtube.com/watch?v=8Um7aqtPDQQ
	Mass Transfer Operation: Feed Line Equation or q Line Equation and Summary of All Equations	https://www.youtube.com/watch?v=bvg_sRJABq8

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	Mass Transfer Operations-I: Continuity Equation Derivation (Continued)	https://www.youtube.com/watch?v=VZeQaI41850
	Unit-3: Mass Transfer Operations-I (Analysis of Fractionating Column): Various Feed Conditions	https://www.youtube.com/watch?v=gWQtIXjc8ug
	Mass Transfer Operations-I: Fractionation or Continuous Distillation Column-Material Balance	https://www.youtube.com/watch?v=18_a5yiZ0g4
	Mass Transfer Operations-I: Solving Problems Based on Flash Distillation	https://www.youtube.com/watch?v=9TxuUNnPWyQ
	Mass Transfer Operations-I: Problems Solving based on Simple Distillation (Continued)	https://www.youtube.com/watch?v=c__-rv0m3fc
	Mass Transfer Operations-I: Flash Distillation & Operating Line Equation Derivation	https://www.youtube.com/watch?v=Q4zz0HvQpvg
	Mass Transfer Operations-I: Problems Solving based on Simple Distillation	https://www.youtube.com/watch?v=AHIOvhK8DRU
	Mass Transfer Operations-I: Simple or Differential or Rayleigh's Distillation and Derivation	https://www.youtube.com/watch?v=e_OYkva6jJw
	Mass Transfer Operations-I: Vapor-Liquid Equilibrium Calculation (T-x-y diagram construction)	https://www.youtube.com/watch?v=p3IsK-j1kQI
	Mass Transfer Operations-I: Ideal Solution; Deviation from Ideality and Formation of Azeotrope	https://www.youtube.com/watch?v=4NLMVcIjj9I
	Mass Transfer Operations-I: Vapor Liquid Equilibria & Gibb's Phase Rule	https://www.youtube.com/watch?v=AzMeePzrOFY
	Mass Transfer Operations-I: P-T-X-Y Diagram, T-X-Y Diagram, & P-X-Y Diagram and Problem Solving	https://www.youtube.com/watch?v=NNRISfuvdOs
	Mass Transfer Operations-I:- Laws:- Rault's, Henrys, Daltons & Amagats; Gibbs Phase rule	https://www.youtube.com/watch?v=bWvnfj3y3iw

YOUTUBE LINKS

	Unit-2: Mass Transfer Operations-I (Distillation)	https://www.youtube.com/watch?v=Lww8xxMssho
	Mass Transfer Operations-I: Problems Solving on A Through Nondiffusing B case (Liquids Phase)	https://www.youtube.com/watch?v=1yyVqHQ5tg
	Mass Transfer Operations-I: Wetted Wall Tower & Two Resistance Theory Concept Problems	https://www.youtube.com/watch?v=fYLo-MZ3zCE
	Mass Transfer Operations-I: Unit I- Diffusion (Problems Solving)	https://www.youtube.com/watch?v=Azl70rNWV9M
	Mass Transfer Operations-I: Unit I- Diffusion (Problems Solving Continuation)	https://www.youtube.com/watch?v=Thsxy_LEvwk
	Mass Transfer Operations-I: Unit 1 (Problems Solving-Continuation)	https://www.youtube.com/watch?v=72xtE5Zbcl4
	Mass Transfer Operations-I: Unit 1 (Problems Solving Continuation)	https://www.youtube.com/watch?v=gdIxtQLGZI
	Mass Transfer Operations-I: Unit 1 (Problems Solving-Continuation)	https://www.youtube.com/watch?v=JqHBAtXxlO8
	Mass Transfer Operations-I: Unit 1 (Problems Solving)	https://www.youtube.com/watch?v=CV8ZDgE4dCo
	Mass Transfer Operations-I: Unit 1 Revision (Continuation)	https://www.youtube.com/watch?v=_HEAEZwxIaY
	Mass Transfer Operations-I: Unit 1 Revision	https://www.youtube.com/watch?v=U_Q8MNsGaWA
	Mass Transfer Operations-I: Two-Film Theory and Wetted Wall Tower	https://www.youtube.com/watch?v=mW-kGlnQjZY
	Mass Transfer Operations-I: Two-Film or Two-Resistance Theory	https://www.youtube.com/watch?v=6allgFIqIX8
	Mass Transfer Operations-I: A Through Non Diffusing B in case of Gases	https://www.youtube.com/watch?v=8mG-pNUSwC8
	Mass Transfer Operations-I: Theories of Mass Transfer film, penetration, surface renewal	https://www.youtube.com/watch?v=AGNafh86Yoo

YOUTUBE LINKS

	Mass Transfer Operations-I: Mass Transfer Coefficients	https://www.youtube.com/watch?v=6FjNca16hxA
	Mass Transfer Operations-I: Equimolar Counter Diffusion in Liquids	https://www.youtube.com/watch?v=w7qllwdsfiE
	Mass Transfer Operations-I: A Through Non-Diffusing B in case of Liquids (Continuation)	https://www.youtube.com/watch?v=DU7DzD_qbfg
	Mass Transfer Operations-I: A Through Non Diffusing B (Continuation)	https://www.youtube.com/watch?v=5I7gnUqeklc
	Mass Transfer Operations-1: Revision of topics	https://www.youtube.com/watch?v=3CCd3EB2Xg8
	Mass Transfer Operations-I: A Through Non-Diffusing B (Continuation)	https://www.youtube.com/watch?v=OfIoxBYPdwc
	Mass Transfer Operations-I: Steady State Molecular Diffusion at Rest laminar Flow	https://www.youtube.com/watch?v=1QCe2iNubyc
	Mass Transfer Operations-I: Fick's Second law of Diffusion	https://www.youtube.com/watch?v=-6ayeEHuieU
	Mass Transfer Operations-I: Continuity Equation Derivation (Continued)	https://www.youtube.com/watch?v=MeHnfeXdOKg
	Mass Transfer Operations-I: Continuity Equation	https://www.youtube.com/watch?v=sAg8sOdW3r4
	Mass Transfer Operations-I: Continuity Equation Explanation	https://www.youtube.com/watch?v=Xar-B3e6JPY
	(Unit-1) Mass Transfer Operations-1: Fluxes and Diffusivities	https://www.youtube.com/watch?v=rNX73Quox_8
	(Unit-1) Mass Transfer Operations-1: Introduction Class	https://www.youtube.com/watch?v=gR7_UOdee2o
	Image Slide Show Automatic and Manual in Open Broadcasting Software	https://www.youtube.com/watch?v=WxyUKjdE-oI
	Image Slide Show + Face Recording in Open Broadcasting Software	https://www.youtube.com/watch?v=-IL52KfZqRA

YOUTUBE LINKS

Ms. Ch. Krishna priya	10	Overhead secondary distribution- trail and error method- cost accounting	https://youtu.be/UnsPytCZ8w8
		Overhead absorption-cost accounting	https://youtu.be/k8iz1Zb41Eo
		Repeated distribution method-cost accounting	https://youtu.be/j3CooU0acLo
		Methods of re-distribution of overheads-cost accounting	https://youtu.be/IyrIVBmrz50
		Methods of re-apportionment of overheads-cost accounting	https://youtu.be/04O9_11PWds
		Introduction to amalgamation-corporate accounting	https://youtu.be/rTLRR18w2os
		Primary distribution overhead problem - cost accounting	https://youtu.be/QChjg6Y_zkI
		Overheads introduction - cost accounting	https://youtu.be/DwH_QCTa3JI
		Journal entries on internal reconstruction-corporate accounting	https://youtu.be/W-d8k24Kurk
		Introduction to internal reconstruction-corporate accounting	https://youtu.be/1uJVxU93fp4
Mr. N. Anil Kumar	7	ITNS Challan Form Filing	https://youtu.be/iFHWm4GVHYU
		General Insurance Companies Accounting	https://youtu.be/9b7QKDEbvik
		General Insurance Companies Accounting	https://youtu.be/y4fA9nSQAu0
		General Insurance Companies Accounts	https://youtu.be/PDhDpnhb8rA
		Corporate Accounting _Chapter General Insurance Companies Accounts	https://youtu.be/9b7QKDEbvik
		Life Insurance Companies Accounting	https://youtu.be/5a-rLCJIJZU

YOUTUBE LINKS

		ITR 2_Form Filing_Taxation Practical Record Work	https://youtu.be/qxAh2YE8yZI
Mr. Kalyan Goud	1	Types of subsidiary books introduction	https://youtu.be/tKkydseM_IY
Mr. Rajesh	18	Correlation (Pearson's & Rank)	https://youtu.be/Fr9rxJKYdN8
		Correct correlation coefficient (Pearson's & Rank)	https://youtu.be/HmrMO66uhbs
		Construction of regression lines by using Direct Method	https://youtu.be/ywrwFqyq1rw
		Construction of regression lines by using Least Squares Method	https://youtu.be/8Jgok6mwrXw
		Coefficient of Concurrent Deviation and Small Topics	https://youtu.be/dToX6A3IJg8
		Coefficient of Skewness (Karl Pearson's & Bowley's)	https://youtu.be/OxKbmtVZXv0
		Index Numbers (Price, Quantity and Value) Formulas	https://youtu.be/NY-2LNN1pS8
		Unweighted Price and Quantity Index Numbers	https://youtu.be/wledmRstJP4
		Weighted Aggregate Price and Quantity Index Numbers	https://youtu.be/knZXWVfIIV
		Consumer Price Index Number (Cost of Living Index Number) Session-I	https://youtu.be/8dO8x5dC65c
		Consumer Price Index Number (Cost of Living Index Number) Session-II	https://youtu.be/4T2wc0yn5S4
		Fixed Base & Chain Base Index Numbers and Tests of Consistency	https://youtu.be/IKA88ctzzxA
		Shifted Base Index Number (Base shifting) and Deflating Index Number (Real Wage)	https://youtu.be/XyONJuui8yY
Free Hand Curve and Semi-Average Methods in Time Series Analysis	https://youtu.be/59juWLAHxBM		

YOUTUBE LINKS

		Method of Moving Averages (Odd years)	https://www.youtube.com/watch?v=-hVhDAU9V7k
		Method of Moving Averages (Even Years)	https://youtu.be/kfaaduPrI4k
		Method of Least Squares (Straight Line Trend)	https://youtu.be/BXt2eVTqpW4
		Problems on Probability Mass Function	https://youtu.be/eskJb8dTAcE
D. Sravani	6	principle of duality-OR	https://youtu.be/jSfufoh-gv4
		VAM -OR	https://youtu.be/LfnWyKrIdWg
		Matrix Minima Method-OR	https://youtu.be/xjuLzqHCtHA
		Sequencing problem-OR	https://youtu.be/Pqky7mT-emA
		Introduction to Assignment Problem-OR	https://youtu.be/nt83W8_1izk
		Correlation And Scatter Diagram Method	https://youtu.be/cEQsjOOt9zw
		Shared Pages	https://youtu.be/UMPZRnKI27Q
		Hash and Inverted Page Tables	https://youtu.be/ojL-r1S3gV4
		Hierarchical Paging	https://youtu.be/ScVGIWHKnJU
		Memory Protection	https://youtu.be/J1E4Zw6zSUo
		Paging Hardware Support	https://youtu.be/3F7L1Uxti7I

YOUTUBE LINKS

T.Suneetha	43	Paging Logical and Physical Memory	https://youtu.be/BCtsHeyRpN0
		Free Frames in Paging Hardware	https://youtu.be/0SR4vYDXhFw
		Thrashing	https://youtu.be/uFcj5h7-i0I
		Page Replacement Algorithms	https://youtu.be/44u-atbqdBA
		Performance of Demand Paging	https://youtu.be/JBRY_OZFYuI
		Page Faults from Demand Paging	https://youtu.be/x1mm2Glt-dI
		Valid and Invalid bits in Physical memory	https://youtu.be/SSaHdqnk5bA
		Demand Paging with Swapping - how to swap few contiguous pages from main memory to disc	https://youtu.be/ZU94ThYOhWw
		Virtual Memory	https://youtu.be/q7IE7X7bF8w
		Types of Failures from Recovery Management Systems	https://youtu.be/SAvf9_4NtVY
		Data Transparency from Distributed Data Bases	https://youtu.be/rvPTxV1sZbM
		Vertical Fragmentation from Distributed Databases	https://youtu.be/Ym0WQZ0Djrs
		Backing store from operating systems	https://youtu.be/o8NnofvFe3Y
		Contiguous memory allocation form OS	https://youtu.be/-1_U3BebHbw
Contiguous memory allocation and fragmentation from OS	https://youtu.be/-rD6oHOdLEo		

YOUTUBE LINKS

	Segmentation from Operating systems	https://youtu.be/Z3C7AmgIXu4
	Segmentation from paging Operating systems	https://youtu.be/Zq_ILMxnM0U
	Granting of Locks - part1	https://youtu.be/0OxJk0XL3_k
	Granting of Locks - part2	https://youtu.be/be_aKtWgSBQ
	Deadlock handling -1	https://youtu.be/99QOA3Pb10A
	Deadlock handling -2	https://youtu.be/3sqMr8_T86s
	Deadlock Prevention-1	https://youtu.be/OQHTQQPMeHk
	Deadlock Prevention-2	https://youtu.be/hJb6o5zGw3k
	Deadlock Prevention - 3	https://youtu.be/yEiPY-8yxO0
	Deadlock Prevention-4 and timeout based schemes	https://youtu.be/RatDqhc-l9A
	Deadlock detection From OS	https://youtu.be/HR5FmtSiyNM
	Deadlock detection with a cycle in the wait for graph	https://youtu.be/CeijoSVzoPA
	Deadlock recovery by selection of a victim	https://youtu.be/zfi1hV82FRc
	Deadlock recovery with rollback	https://youtu.be/EFsZHvESWEQ
	Deadlock recovery with starvation	https://youtu.be/QbI1WVnGejc

YOUTUBE LINKS

	Homogeneous and Heterogeneous databases	https://youtu.be/MNIZT3_uAwc
	Distributed Data storage	https://youtu.be/So8byREDUYU
	Data Replication	https://youtu.be/KlyDh6fku1g
	Horizontal fragmentation from distributed databases	https://youtu.be/tfnG6pTBDDo
	Check Point	https://youtu.be/Q1Zv5_9faNo
	Recovery and Atomicity and Log-based Recovery form DBMS	https://youtu.be/zT7YKczE5Pk
	Stable Structure from Recovery Management Systems	https://youtu.be/Eh2DPF2IES0


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