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Textile Processing Chemistry - NPTELTypes Of Textile Chemical Processing. Preparation -It Is A Group Of Wet Chemical Processes For The Removal Of All Foreign Matter From The Fabric-this Rendering Which Is Usually Accomplished By Washing With Water And Mild Detergent Which is capable of Emulsifying the Oils And waxes. 2th, 2024References - NPTELReferences 1.

Aland Wild., Soils And The Environment, Cambridge University Press, New York, 1993. 2. De., A.K., Environmental Chemistry, 4th Ed., New Age ... 1th, 2024
Module # 6 - NPTEL Design Of Tall Vessels: Introduction, Axial Stress Due To Dead Loads, Axial Stresses Due To Pressurs, Longitudinal Bending Stresses Due To Dynamic Loads, Design Considerations Of Distillation (tall) And Absorption Column (tower)
1. Introduction 2. Stresses In The Shell (tall Vertical Vessel) 3. Axial And Circumferential Pressure Stresses 3th, 2024.

L-21 TB ET EE NPTEL These Two Vectors Are Connected By A Rather Simple Relation: $B = \mu_0 \mu_r H$; Where $\mu_0 = 4 \times 10^{-7} \text{ Hm/A}$ Is Called The Absolute Permeability Of Free Space And μ_r , A Dimensionless Quantity Called The Relative Permeability Of A Medium (or A Material). For Example The Value Of μ_r Is 1 For Free Space Or Could Be Several Thousands In Case Of Ferromagnetic Materials. 4th, 2024
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L-43 GDR ET EE NPTEL • To Investigate The Errors Involve In Wattmeter Readings And Its Compensation. • Understanding The Effect Of

Inductance Of Voltage Coil (moving Coil) On The
Wattmeter Readings. L.43.1 Introduction
Electrodynamic Type Instruments Are Similar To The
PMMC-type Elements Except That The Magnet Is
Replaced By Two Serially Connected Fixed Coils ... 2th,
2024.

Module 7 - NPTEL7.17.5 Calculation Of Short-Term
Deflection Clause C-2 Of Annex C Of IS 456 Prescribes
The Steps Of Calculating The Short-term Deflection.
The Code Recommends The Usual Methods For Elastic
Deflections Using The Short-term Modulus Of Elasticity
Of Concrete E_c And Effective Moment Of Inertia I_{eff}
Given By The Following Equation: ; But 2th, 2024
CMOS DIGITAL VLSI DESIGN - NPTELThe Course Follows A
Design Perspective, Starts From Basic Specifications
And Ends ... Prof. S. Dasgupta, is Presently Working As
An Associate Professor, In Microelectronics And VLSI
Group Of The Department Of Electronics And
Communication Engineering At Indian Institute Of
Technology, 3th, 2024
NPTEL Syllabus - Random
Vibrations & Failure Analysis
Lecture No. Topic
MODULE 1: Introduction, Probability Theory, Random Variables
L1. Introduction ... Crossings Of Stochastic Process
L21. Crossings Of Non-Gaussian Random Processes
L22. Peak Distributions Of Stochastic Processes
L23. Random Fatigue ... Papoulis (1997). Probability,
Random Variables And Stochastic Processes, McGraw-
Hill, NY. 2. Y ... 3th, 2024.
Electro Ceramics Web Course (NPTEL) Basic Courses On

Structure Of Materials, Thermodynamics, And Solid State Physics Suited For Final Year Undergraduate Students Of Most Disciplines And Fresh Graduate Students. List Of Topics Module Topics Equivalent Lectures (50-60 M Each) 1: Structure Of Ceramic Materials 5 2: Defect Chemistry And Equilibria 7 3: Diffusion And Conduction In ... 4th, 2024NPTELTitle: 6 Author: R&AC Created Date: 7/6/2006 10:47:34 AM 1th, 2024GROUND IMPROVEMENT - NPTELLimitations Of Aggregate Piers Disadvantages Associated With Aggregate Piers Can Be Categorized Into Two Consisting Of Economic Limitations And Performance Limitations. The Requirement Of A Drilled Cavity, And The Fact That Almost All The Soils Requiring Improvement With Aggregate Piers, Being Very Soft And Compressible, Cavity Collapse 4th, 2024.

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Problems Can Be Handled By The Classical Optimization Techniques: - Single Variable Functions - Multivariable Functions With No Constraints, 4th, 2024
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Sanjay, B P. "Distance Education And Technology Based Education: An ICT Framework."
Varghese, N. V. And Garima Malik. Indian Higher Education Report 2015 . New York: Routledge, 2016. 226-41. Print. Sherly, Elizabeth And Meraj. "A Techno 4th, 2024.

Lecture 5 Solid Catalysts - NPTEL
Entities Or Be Initiated With Seed Materials Such As Dust , Particle Fragments, Roughness Of Vessels Surface. Addition Of Seed Material Enhances Rate Of Nucleation. The Nucleus Is Defined As The Smallest Solid Phase Aggregate Of Atoms, Molecule Or Ions Which Is Formed During Precipitation
3th, 2024
NPTEL - Mechanical Engineering - Forming
P, Where U Plastic Is Plastic Work Done Per Unit Volume Of Work Piece. $C_p \Delta T = \lambda u$. Is Specific Heat And ρ Is Density. With Friction, Total ρC_p , Where λ Is Fraction Of Deformation Work Converted To Heat. Normally, $\lambda = 0.95$ To 0.98 . %

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(Biotechnology)
Lecture 32 - Test Of Hypothesis - 2 (1 Tailed And 2 Tailed Test Of Hypothesis, P-value)

Lecture 33 - Test Of Hypothesis - 3 (1 Tailed And 2

Tailed Test Of Hypothesis, P-value) Lecture 34 - Test Of Hypothesis - 4 (Type -1 And Type -2 Error) Lecture 35 - T-test
Lecture 36 - 1 Tailed And 2 Tailed T-dis 1th,

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DATES March 29, 2020 (Sunday) April 25, 26, 2020

(Saturday & Sunday) Note - Exams For Certain Cours

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