Module 8 Diffusion Of Innovation Nptel Free Pdf Books

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Module # 6 - NPTELDesign 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 May 1th, 2024Module 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 Shortterm Modulus Of Elasticity Of Concrete E C And Effective Moment Of Inertia I Eff Given By The Following Equation: ; But Jun 1th, 2024Module - NPTELOn The Other Hand, An Analog Transmission Requires Lower Bandwidth Having Band Pass Characteristics. The Process Involved In Analog Transmission Is Known As Modulation, Which Requires Manipulation Of One Or More Of The Parameters Of The Carrier That Characterizes The Analog Signal. Figure 2.5.1 Depicts The Modulation May 1th, 2024.

Module 2: Sensors And Signal Processing Lecture 1 ... - NPTELBefore Using A Thermocouple For Reading The Temperature Of A Furnace. 2. Differentiate Between Span And Range Of A Transducer System. 3. What Do You Mean Nonlinearity Error? How It Is Different Than By Hysteresis Error? 4. Explain The Significance Of The Following Information Given In The Specification O Feb 1th, 2024Module 10 - NPTELThe Complete Design Of Slender Columns As Recommended By IS 456. 11.27.1 Introduction Slender And Short Are The Two Types Of Columns Classified On The Basis Of Slenderness Ratios As Mentioned In Sec.10.21.5 Of Lesson 21. Columns Having Both L Ex/D And L Ey/b Less Than Twelve Are Designated As Short And Otherwise, They Are Slender, Where Ex And L L Jun 1th, 2024Module 1 HYDROLOGIC CYCLE - NPTELTo The Atmosphere". This Cycle Has No Beginning Or End And Water Is Present In All The Three States (solid, Liquid, And Gas). A Pictorial View Of The Hydrological Cycle Is Given In Fig. 1.1. The Science Of Hydrology Primarily Deals With The Land Portion Of The Hydrologic Cycle; Interactions With The Oceans And Atmosphere Are Also Studied. Jun 1th, 2024.

Module-14 Recognizing Self And Others - NPTELJohari Window (Luft & Ingham, 1955) Requires The Participants To Choose 56 - Adjectives From A Given Set Of 56 Adjectives That Describes Him/ Her. The Same Exercise Is Repeated By The Participant's Peers. The Selected Adjectives Are Mapped Onto A Grid As Shown Below. Jan 1th, 2024Module 9 - NPTEL(d) Spiral Staircase (Fig. 9.20.1d) (e) Helicoidal Staircase (Fig. 9.20.1e) Architectural Considerations Involving Aesthetics, Structural Feasibility And Functional Requirements Are The Major Aspects To Select A Particular Type Of The Staircase. Other Influenci Jun 1th, 2024Module 4 Drives And Mechanisms Lecture 1 ... - Nptel.ac.inAC Motors Convert Current Into AC The Rotation Of A Mechanical Element (mechanical Energy). As In The Case Of Motor, A Current Is Passed Through The Coil, Generating A DC Torque On The Coil. Typical Components Include A Stator And A Rotor. The Armature Of Rotor Is A Magnet Unlike DCmotors And The Stator Is Fo Rmed By Electromagnets Similar To DC Feb 1th, 2024. Module 3 Aggregate Planning - NPTEL12320*, Period 4: [1380 0 0] Cost = 17000, [300 1080 0 0] Cost = 16920, [620 0 760 0] Cost = 16480^* , [1020 0 0 360] Cost = 16920. Best Solution Is To Produce 620 In Period 1 (for Periods 1 And 2) And 760 In Period 3 For Periods 3 And 4. 7. Consider The Demand For Four Periods (in ... Apr 1th, 2024Module 4 - NPTELThe Major Cause Of Poor Listening Is Due To The Listener'semotional, Mental And Psychological -set. If There Ismind Any Dislike For The Speaker And Disapproval To His/her Ideas, The Listener Will Certainly Reconstruct Distorted And Negative . NPTEL-COMMUNICATION SKILLS May 1th, 2024Module 3 - NPTELThe Sum Of Distribution Factor At A Joint, Except When It Is Fixed Is Always Equal To One. The Distribution Moments Are Developed Only When The Joints Rotate Under The Action Of Unbalanced Moment. In The Case Of Fixed Joint, It Does Not Rotate And Hence No Distribution Moments Are Developed And Consequently Distribution Factor Is Equal To Zero. Jan 1th, 2024.

Module 2 - NPTELA Continuous Beam Is Carrying Uniformly Distributed Load Of 2 KN/m As Shown In Fig. 12.5a. The Moment Of

Inertia Of Span ABC AB Is Twice That Of Span . Evaluate Reactions And Draw Bending Moment A Jun 1th, 2024Module 11 -NPTEL• Identify Five Points Indicating The Differences Between The Design Of Foundation And The Design Of Other Elements Of The Superstructure, • Differentiate Between Footing And Foundation, • Differentiate Between Shallow And Deep Foundations, • Identify The Situation Mar 1th, 2024Module 11 - Nptel.ac.inDesign A Plain Concrete Footing For A Column Of 400 Mm X 400 Mm Carrying An Axial Load Of 400 KN Under Service Loads. Assume Safe Bearing Capacity Of Soil As 300 KN/m2 At A Depth Of 1 M Below The Ground Level. Use M 20 And Fe 415 For The Design. Solution 1: Plain Concrete Foot Jan 1th, 2024.

Module 1: Elasticity - NPTELLinear Elasticity As A General Three-dimensional Theory Has Been Developed In The Early 1820's Based On Cauchy's Work. Simultaneously, Navier Had Developed An Elasticity Theory Based On A Simple Particle Model, In Which Particles Interacted With Their Neighbours By A C Apr 1th, 2024

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