

JNTU MECHANICAL ENGINEERING SYLLABUS R09 pdf

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Occurrence of saline water intrusions, Ghyben- Herzberg relation, Shape of interface, control of seawater intrusion. Concepts of conjunction use, Case studies. Raghunath, Wiley Eastern Ltd. Transmissivity, differentiar equation governing ppond water flow in three dimensions derivation, ground water flow equation in polar coordinate system. Ground water flJw contours ttreir appiications. GYeh, Printice Hal I. Applied Hydrogeology by C. UNIT Surface and subsurface rnvestigaaiion: Surface methods of exproraiion Electrical resistivity and seismic refraction applications along with case Studies in suusurrace InvestigatiJn. Design of Bunkers and Silos. Reinforced Concrete Structures Vol. Essentials of Bridge Engineering by D. Reinforced Concrete Design by S. Fillai and D" Menon, Tara Mc. Ghrawhil I Publishing Company. Types of erbsion, factors affecting erosion, effects of erosion on land fertility and land capability, estimation of soil loss due to erosion, Universal sbil loss equation. Contour techniques, ploughing, 2. Murty Advanced Reinforced concrete Design p. Rainwater Harvesting, catchment harvesting, harvesting structures, soil moisture conservation, check dams, artificial recharge, farm ponds, percolation tanks. Land capability classification, management of forest, agricultural, grassland and wild land. Reclamation of saline and alkaline soils. Role of Ecosystem, crop husbandry, soil eruichment, inter, mixed and strip cropping, cropping pattern, sustainable agriculture, bio-mass management, dry land agriculture, Silvi pasture, holticulture, social forestry and afforestation. VIII Planning watershed management activities, peoples participation, preparation of action plan, administrative requirements- Reservoir Routing.. Awurbs and Wp James, - prentice Hall Publishers. Irrigation and Water Management by D. Energy resources, energy interactions with earth surface features and atmosphere, resolution, sensors and satellite visual ofIndia. Data collection and input oVerview, data input and output. Integrated analysis ofthe spatial and attribute data. Mc Donnell, OxfordPublishers Flexible Pavement Design Concepts,. Detailed Estimates of Buildings. Huang, prentice Hall Inc. IV Rate Analysis - Working out data for various items of work over head and contingent charges. Dutta, UBS publishers, Estimating and Costing by GS. Standard Schedule ofrates and standard data book by public works department. Estimation, Costing and Specifications by M. Clerical of method optimization, KuchTuclear, gradential based research techniques for simple unconstfained optimization. Finite element analysis by S. Bhavakatti-New age international publishers Finite element method by logan daryl Finite element method by chandrupatta, belegunda Finite element analysis by p. Optimal design of water distribution networks P. Bhave, Narosa Prhliqhino hnrq? UNIT Settlement of Pile groups resting in sands and clays -laterally loaded pilesultimate capacity of laterally loaded piles. I 2 3 Geotechnical Engineering by c. Attrition Test Abrasion Test. New Age International Pvt. Ltd, Publ ishers Flash and fire Point tests. Workability test on concrete by compaction factor, slump and Vee-bee. Non-Destructive testing on concrete for demonstration www. Determination of Optimum dose of coagulant Determination of Chlorine demand Grouting: Determination of total phosphorous. Determination of Optimum coagulant Determination of Chlorine demand. IV I In, situ densification methods in Cohesive soils:

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