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and case studies in the book directly to current projects The book first discusses the stages of economic development and their connections to the sustainability of the environment Subsequent chapters cover waste and its management soil systems soil water and soil pollutant interactions subsurface transport of pollutants role of groundwater nano micro and biologic pollutants soil characteristics that impact pollution diffusion and potential remediation processes like mechanical electric magnetic hydraulic and dielectric permittivity of soils Presents a clear understanding of the propagation of pollutants in soils Identifies the physico chemical processes in soils Covers emerging pollutants nano micro and biologic contaminants Features in depth coverage of hydraulic electrical magnetic and dielectric permittivity characteristics of soils and their impact on remedial technologies Chemical Engineering License Review Dilip K. Das, Rajaram K. Prabhudesai, 1999 146 example problems with detailed step by step solutions Covers all topics featured on the exam Easy to use tables charts and formulas An ideal desk companion to Perry's Chemical Engineer's Handbook McGraw Hill Professional Publishing 1997 Complete references and an index Chemical Engineering License Review 2 e brings together all elements of professional problem solving in one volume It is an ideal study guide and the first truly practical no nonsense review for the difficult PE Exam The introductory chapter reviews test specifications and offers the authors recommendations on the best strategies for passing the exam Seventeen chapters cover Units and Dimensions Fluid Dynamics Heat Transfer Evaporation Distillation Absorption Leaching Liquid Liquid Extraction Psychrometry and Humidification Drying Filtration Thermodynamics Chemical Kinetics Process Control Engineering Economy Plant Safety and Biochemical Engineering Each topic is thoroughly reviewed followed by examples of examination problems Complete step by step solutions are provided

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