CH3352 – Fluid Mechanics for Chemical Engineers Syllabus

Regulation 2021 Anna University

Unit I:

Methods of analysis and description - fluid as a continuum — Velocity and stress field - Newtonian and non-Newtonian fluids — Classification of fluid motion.

Unit II:

Fluid statics — basic equation – equilibrium of fluid element — pressure variation in a static fluid application to manometer — Differential analysis of fluid motion — continuity, equation of motions, Bernoulli equation and Navier–Stokes equation.

Unit III:

The principle of dimensional homogeneity—dimensional analysis, Rayleigh method and the Pitheorem – non-dimensional action of the basic equations – similitude – relationship between dimensional analysis and similitude – use of dimensional analysis for scale up studies.

Unit IV:

Reynolds number regimes, internal flow - flow through pipes — pressure drop under laminar and turbulent flow conditions — major and minor losses; Line sizing; External flows - boundary layer concepts, boundary layer thickness under laminar and turbulent flow conditions - Flow over a sphere — friction and pressure drag - flow through fixed and fluidized beds.

Unit V:

Flow measurement - Constant and variable head meters; Velocity measurement techniques; Types, characteristics and sizing of valves; Classification, performance characteristics and sizing of pumps, compressors and fans.













Chemical Engineering Fluid Mechanics Syllabus

Ron Darby

Chemical Engineering Fluid Mechanics Syllabus:

GATE 2026 Chemical Engineering PYQ Umesh Dhande,2024-07-11 This comprehensive guide is designed to cater to the growing demand for accurate and concise solutions to GATE Chemical Engineering Questions from 2000 to 2024 The book serves as a valuable supplement to standard texts for Chemical Engineering The book s key features include 1 Step by Step Solutions Detailed easy to follow solutions to all questions 2 Chapter Wise and Year Wise Analysis In depth analysis of questions organized by chapter and year 3 Detailed Explanations Clear explanations of each question ensuring a thorough understanding of the concepts 4 Simple and Easy to Understand Language Solutions are presented in a straightforward and accessible manner 5 With a coverage spanning __ years this book is an invaluable resource for Chemical Engineering students preparing for GATE The authors acknowledge that there is always room for improvement and welcome suggestions and corrections to further refine the content Acknowledgments The authors would like to extend their gratitude to the expert team at GATE ACADEMY for their dedication and consistency in designing the script The final manuscript has been prepared with utmost care ensuring that it meets the highest standards of quality

Chemical Engineering Education ,1999

Khanna's Objective Type Questions & Answers in Chemical Engineering OP Gupta, 2016 This book is meant for diploma students of chemical engineering and petroleum engineering both for their academic programmes as well as for competitive examination This book Contains 18 chapters covering the entire syllabus of diploma course in chemical engineering and petrochemical engineering This book in its present form has been designed to serve as an encyclopedia of chemical engineering so as to be ready reckoner apart from being useful for all types of written tests and interviews faced by chemical engineering and petrochemical engineering diploma students of the country Since branch related subjects of petrochemical engineering are same as that of chemical engineering diploma students so this book will be equally useful for diploma in petrochemical engineering students Fluid Flow for Chemical Engineers F. Holland, R. Bragg, 1995-03-17 This major new edition of a popular undergraduate text covers topics of interest to chemical engineers taking courses on fluid flow These topics include non Newtonian flow gas liquid two phase flow pumping and mixing It expands on the explanations of principles given in the first edition and is more self contained Two strong features of the first edition were the extensive derivation of equations and worked examples to illustrate calculation procedures These have been retained A new extended introductory chapter has been provided to give the student a thorough basis to understand the methods covered in The Chemical Engineer ,2000 Mechanical Operations Kiran D Patil, 2012-09 Properties and subsequent chapters Handling of Particulate Solids Conveyors Mixing of Solids and Pastes Size Reduction Mechanical Separations Screening Filtration Separation Based on Motion of Particulate through the Fluids Mixing and Agitation Fluidization Beneficiation Process Fluid Mechanics: Soviet Research, WITS: The 'Open' Years Bruce Murray, 2022-09 In the period between the outbreak of World War II in 1939 and the enactment of university apartheid by the Nationalist Government in 1959 the

University of the Witwatersrand Johannesburg Wits developed as an open university admitting students of all races This the second volume of the history of Wits by historian Bruce Murray has as its central theme the process by which Wits became open the compromises this process entailed and the defence the University mounted to preserve its open status in the face of the challenges posed by the Nationalist Government The University's institutional autonomy is highlighted by Yunus Ballim in his preface to the centenary edition of WITS The Open Years He writes The emerging posture of a university willing to rise in defence of academic freedom was important because this was to become infused into the institutional culture of Wits The book looks at the University's role in South Africa's war effort its contribution to the education of ex volunteers after the war its leading role in training job seeking professionals required by a rapidly expanding economy and the rise of research and postgraduate study Students feature prominently through their political activities the flourishing of a student intelligentsia the heyday of the Remember and Give Rag parade rugby intervarsity and the stunning success of Wits sportsmen and women WITS The Open Years paints a vivid picture of the range of personalities who enlivened the campus among them some well known figures in the new South Africa The book includes chapters by Alf Stadler who was Professor of Political Studies at Wits and the author of The Political Economy of Modern South Africa and Jonty Winch former Sports Officer at Wits and the author of Wits Sport Fluid Mechanics for Chemical Engineers Noel De Nevers, 2011 A Textbook of Fluid Mechanics R. K. Bansal, 2005-02 Engineering ,1928 Chemical Engineering Fluid Mechanics Mehrdad Massoudi, Rajinder Pal,2018-06 Fluid mechanics deals with the study of the behavior of fluids under the action of applied forces In general we are interested in finding the power necessary to move a fluid through a device or the force required moving a solid body through a fluid Although fluid mechanics is a challenging and complex field of study it is based on a small number of principles which in themselves are relatively straightforward. This book is intended to show how these principles can be used to arrive at satisfactory engineering answers to practical problems The study of fluid mechanics is undoubtedly difficult but it can also become a profound and satisfying pursuit for anyone with a technical inclination This book brings together theory and real cases on understanding the fundamentals of chemical engineering fluid mechanics with an emphasis on valid and practical approximations in modeling It deals with the study of forces and flow within fluids It includes factual articles comprising theoretical experimental investigations in physics The contributed chapters are written by eminent researchers and specialists in the field This approach gives the students a set of tools that can be used to solve a wide variety of problems as early as possible in the course In turn by learning to solve problems students can gain a physical understanding of the basic concepts before moving on to examine more complex flows Drawing on principles of fluid mechanics and real world cases the book covers engineering problems and concerns of performance equipment operation sizing and selection from the viewpoint of a process engineer Chemical Engineering Fluid Mechanics Ron Darby, 2001 **British Universities'** Guide to Graduate Study ,1993 Chemistry and Industry ,1979 **Calendar** University of Adelaide, 1969 Which

<u>University?</u>,1975 **Glass**,1968 **Cambridge University Reporter** University of Cambridge,1963 **Calcutta Review**,1961

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