



QUAID-E-AZAM UNIVERSITY  
ISLAMABAD

M.Sc Annual Examinations, Part-II, 2019

September 24, 2019

Roll No: \_\_\_\_\_

Max Marks: 100

Pass Marks: 40

Time Allowed: 2 Hours

SUBJECT: MATHEMATICS

PAPER: FLUID MECHANICS (MA-471) (505)

Note: Attempt any FIVE Questions. All questions carry equal marks.

Q 1: (20)  
What is fluid deformation? Show that Shear Stress is related to the rate of angular deformation through the fluid viscosity.

Q 2: (20)  
Prove that the sum of three heads, means to say pressure head, velocity head and elevation head remains constant

$$\frac{V^2}{2g} + \frac{p}{\rho g} + Z = 0$$

Q 3: (20)

The Stream function for certain incompressible flow field is given by:

$$\psi = -U_e \sin \theta + \frac{q}{2\pi} \theta$$

Find the points where  $|\mathbf{V}| = 0$  and show that  $\psi = 0$  there.

Q 4: (20)

Consider the flow field given by  $\psi = 9x^2 - 9y^2$

- Show that the flow is irrotational
- Determine the velocity potential for this flow
- The line of constant  $\phi$  and  $\psi$  are orthogonal

Q 5: (20)

Derive the law of conservation of mass for cylindrical coordinate system

Q 6: (20)

- Derive the equations of surfaces perpendicular to the stream lines.
- If

$$U = -\frac{Cy}{r^2}, \quad V = \frac{Cx}{r^2}, \quad w = 0$$

Find out the equation of surfaces perpendicular to stream lines.

Q 7: (20)

A velocity field

$$\mathbf{V} = u\mathbf{i} + v\mathbf{j} + w\mathbf{k} \text{ is given as}$$

$$u = x + 2y + 3z + 4t^2$$

$$v = xyz + t, w = (x + y)z^2 + 2t$$

Determine:

- The local acceleration
- The convective acceleration
- Total acceleration at  $P(1,1,1)$ .



# Fluid Mechanic Past Paper Solution

**Alan Williams**



## **Fluid Mechanic Past Paper Solution:**

**Computational Fluid Mechanics and Heat Transfer** Dale Anderson, John C. Tannehill, Richard H. Pletcher, Ramakanth Munipalli, Vijaya Shankar, 2020-12-17 Computational Fluid Mechanics and Heat Transfer Fourth Edition is a fully updated version of the classic text on finite difference and finite volume computational methods Divided into two parts the text covers essential concepts in the first part and then moves on to fluids equations in the second Designed as a valuable resource for practitioners and students new examples and homework problems have been added to further enhance the student s understanding of the fundamentals and applications Provides a thoroughly updated presentation of CFD and computational heat transfer Covers more material than other texts organized for classroom instruction and self study Presents a wide range of computation strategies for fluid flow and heat transfer Includes new sections on finite element methods computational heat transfer and multiphase flows Features a full Solutions Manual and Figure Slides for classroom projection Written as an introductory text for advanced undergraduates and first year graduate students the new edition provides the background necessary for solving complex problems in fluid mechanics and heat transfer *Applied Mechanics Reviews* ,1974

**Chemical Engineering License Problems and Solutions** Dilip K. Das, Rajaram K. Prabhudesai, 2003-09-18 This is a review book for people planning to take the PE exam in Chemical Engineering Prepared specifically for the exam used in all 50 states It features 188 new PE problems with detailed step by step solutions The book covers all topics on the exam and includes easy to use tables charts and formulas It is an ideal desk Companion to DAS s Chemical Engineer License Review It includes sixteen chapters and a short PE sample exam as well as complete references and an index Chapters include the following topical areas material and energy balances fluid dynamics heat transfer evaporation distillation absorption leaching liq liq extraction psychrometry and humidification drying filtration thermodynamics chemical kinetics process control mass transfer and plant safety The ideal study guide this book brings all elements of professional problem solving together in one BIG BOOK Ideal desk reference Answers hundreds of the most frequently asked questions The first truly practical no nonsense problems and solution book for the difficult PE exam Full step by step solutions are included **Objective NCERT Based Chapterwise Topicwise Solutions For 11th And 12th Class with Solved Papers (2005 -2023) with Notes for NEET-AIIMS Exam 2024 - Physics** Subhash Jain, 2023-07-14 Prepare thoroughly for Physics in the NEET AIIMS Exam 2024 with this comprehensive guide featuring objective NCERT based solutions solved papers and notes for classes 11th and 12th Objective NCERT From Prabhat Exam is an unparallel book designed on the complete syllabus of 11th and 12th NCERT textbook It is the leading choice of Toppers and the pinnacle for NEET exam along with NCERT This book is a must for NEET BOARDS CUET as it has questions extracted from each and every line of the NCERT textbook Extra Notes are added from experts to make it more understandable Chapter wise NCERT notes for quick yet thorough impactful revisions Tabular texts Illustrative diagrams in HD pages for understanding NCERT Based Topic wise MCQs from each of NCERT to get firm grip on

concepts NCERT Exemplar Problem MCQs to develop a strong base go in depth Assertion Reason Case Based Questions HOTS to cover all question typologies Exam Archive including Previous years NEET other PMT exam s questions Practice Papers Model Test Papers to put final practice touch to your preparation 5 Mock Test to Make you an experienced player Answer keys hints and explanations are also added in the book for micro level understanding Computational Fluid Mechanics and Heat Transfer, Second Edition Richard H. Pletcher, John C. Tannehill, Dale Anderson, 1997-04-01 This comprehensive text provides basic fundamentals of computational theory and computational methods The book is divided into two parts The first part covers material fundamental to the understanding and application of finite difference methods The second part illustrates the use of such methods in solving different types of complex problems encountered in fluid mechanics and heat transfer The book is replete with worked examples and problems provided at the end of each chapter

GATE Computer Science and Information Technology Nagpal D.P., 2009 This book has been prepared to meet the requirements of students preparing for GATE examination in Computer Science Engineering discipline as per the prescribed

**Issues in Mechanical Engineering: 2011 Edition** , 2012-01-09 Issues in Mechanical Engineering 2011 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Mechanical Engineering The editors have built Issues in Mechanical Engineering 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about Mechanical Engineering in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Mechanical Engineering 2011 Edition has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com> *JEE Advanced Physics - Unitwise Practice Test Papers* Career Point Kota, 2020-07-20 Competitive examination preparation takes enormous efforts time on the part of a student to learn practice and master each unit of the syllabus To check proficiency level in each unit student must take self assessment to identify his/her weak areas to work upon that eventually builds confidence to win Also performance of a student in exam improves significantly if student is familiar with the exact nature type and difficulty level of the questions being asked in the Exam With this objective in mind we are presenting before you this book containing unit tests Some features of the books are The complete syllabus is divided into logical units and there is a self assessment tests for each unit Tests are prepared by subject experts who have decade of experience to prepare students for competitive exams Tests are as per the latest pattern of the examination Detailed explanatory solution of each test paper is also given Student is advised to attempt these Tests once they complete the preparation revision of unit They should attempt these Test in exam like environment in a specified time Student is advised to properly analyze the solutions and think of alternative methods and linkage to the solutions of

identical problems also We firmly believe that the book in this form will definitely help a genuine hardworking student We have put our best efforts to make this book error free still there may be some errors We would appreciate if the same is brought to our notice We wish to utilize the opportunity to place on record our special thanks to all faculty members and editorial team for their efforts to make this book      Recent Numerical Advances in Fluid Mechanics Omer San,2020-07-03 In recent decades the field of computational fluid dynamics has made significant advances in enabling advanced computing architectures to understand many phenomena in biological geophysical and engineering fluid flows Almost all research areas in fluids use numerical methods at various complexities from molecular to continuum descriptions from laminar to turbulent regimes from low speed to hypersonic from stencil based computations to meshless approaches from local basis functions to global expansions as well as from first order approximation to high order with spectral accuracy Many successful efforts have been put forth in dynamic adaptation strategies e g adaptive mesh refinement and multiresolution representation approaches Furthermore with recent advances in artificial intelligence and heterogeneous computing the broader fluids community has gained the momentum to revisit and investigate such practices This Special Issue containing a collection of 13 papers brings together researchers to address recent numerical advances in fluid mechanics      Computational Fluid Mechanics and Heat Transfer, Third Edition Richard H. Pletcher, John C. Tannehill, Dale Anderson, 2012-08-30 Thoroughly updated to include the latest developments in the field this classic text on finite difference and finite volume computational methods maintains the fundamental concepts covered in the first edition As an introductory text for advanced undergraduates and first year graduate students Computational Fluid Mechanics and Heat Transfer Third Edition provides the background necessary for solving complex problems in fluid mechanics and heat transfer Divided into two parts the book first lays the groundwork for the essential concepts preceding the fluids equations in the second part It includes expanded coverage of turbulence and large eddy simulation LES and additional material included on detached eddy simulation DES and direct numerical simulation DNS Designed as a valuable resource for practitioners and students new homework problems have been added to further enhance the student's understanding of the fundamentals and applications      **Encyclopedia of Fluid Mechanics: Aerodynamics and compressible flows** ,1989      **Handbook of Fluid Dynamics** Richard W. Johnson, 1998-05-28 This book provides professionals in the field of fluid dynamics with a comprehensive guide and resource The book balances three traditional areas of fluid mechanics theoretical computational and experimental and expounds on basic science and engineering techniques Each chapter introduces a topic discusses the primary issues related to this subject outlines approaches taken by experts and supplies references for further information Topics discussed include basic engineering fluid dynamics classical fluid dynamics turbulence modeling reacting flows multiphase flows flow and porous media high Reynolds number asymptotic theories finite difference method finite volume method finite element method spectral element methods for incompressible flows experimental methods such as hot wire anemometry laser Doppler velocimetry and flow

visualization applications such as axial flow compressor and fan aerodynamics turbomachinery airfoils and wings atmospheric flows and mesoscale oceanic flows The text enables experts in particular areas to become familiar with useful information from outside their specialization providing a broad reference for the significant areas within fluid dynamics

AIAA 26th Aerospace Sciences Meeting, 1988      Fluid Mechanics for Engineers Meinhard T. Schobeiri, 2010-03-27 The contents of this book covers the material required in the Fluid Mechanics Graduate Core Course MEEN 621 and in Advanced Fluid Mechanics a Ph D level elective course MEEN 622 both of which I have been teaching at Texas A M University for the past two decades While there are numerous undergraduate fluid mechanics texts on the market for engineering students and instructors to choose from there are only limited texts that comprehensively address the particular needs of graduate engineering fluid mechanics courses To complement the lecture materials the instructors more often recommend several texts each of which treats special topics of fluid mechanics This circumstance and the need to have a textbook that covers the materials needed in the above courses gave the impetus to provide the graduate engineering community with a coherent textbook that comprehensively addresses their needs for an advanced fluid mechanics text Although this text book is primarily aimed at mechanical engineering students it is equally suitable for aerospace engineering civil engineering other engineering disciplines and especially those practicing professionals who perform CFD simulation on a routine basis and would like to know more about the underlying physics of the commercial codes they use Furthermore it is suitable for self study provided that the reader has a sufficient knowledge of calculus and differential equations In the past because of the lack of advanced computational capability the subject of fluid mechanics was artificially subdivided into inviscid viscous laminar turbulent incompressible compressible subsonic supersonic and hypersonic flows      Scientific and Technical Aerospace Reports, 1987 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

Fluid Mechanics and the Environment: Dynamical Approaches John L. Lumley, 2008-01-11 The papers in this volume were written by his students and colleagues to honor Sidney Leibovich Samuel B Eckert Professor in the Sibley School of Mechanical and Aerospace Engineering at Cornell University in commemoration of his 60th birthday 2 April 1999 They were presented at a symposium held at Cornell 23 and 24 August 1999 Sid obtained his Bachelor of Science degree with honors from The California Institute of Technology in 1961 graduating first in his class He came to Cornell to work with Geoffrey Ludford on Magnetohydrodynamics and obtained his Ph D in 1965 in the Department of Theoretical and Applied Mechanics He spent a year at University College London as a NATO Postdoctoral Fellow and returned to Cornell as an Assistant Professor He has been here ever since and is currently Director of the Sibley School Since returning to Cornell Sid has concentrated on rotating fluids and n linear waves in various combinations and applications producing some 3 2 pers a year with an applied mathematical bent In particular this interest led to both Langmuir circulation and vortex breakdown two

areas in which Sid has had enormous influence and both of course examples of rotating fluids interacting with waves It was impossible to work in this area without being distracted by the study of the nonlinear dispersive and dissipative waves themselves and Sid has made substantial contributions in this area     *Design of Reinforced Concrete Structures* Alan Williams,2004 Here is a comprehensive guide and reference to assist civil engineers preparing for the Structural Engineer Examination It offers 350 pages of text and 70 design problems with complete step by step solutions Topics covered Materials for Reinforced Concrete Limit State Principles Flexure of Reinforced Concrete Beams Shear and Torsion of Concrete Beams Bond and Anchorage Design of Reinforced Concrete Columns Design of Reinforced Concrete Slabs and Footings Retaining Walls and Piled Foundations An index is provided     **Paper** ,1986     Theory and Applications of Nonviscous Fluid Flows Radyadour K. Zeytounian,2012-12-06 From the reviews Researchers in fluid dynamics and applied mathematics will enjoy this book for its breadth of coverage hands on treatment of important ideas many references and historical and philosophical remarks Mathematical Reviews     *Rheology Abstracts* ,1981

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