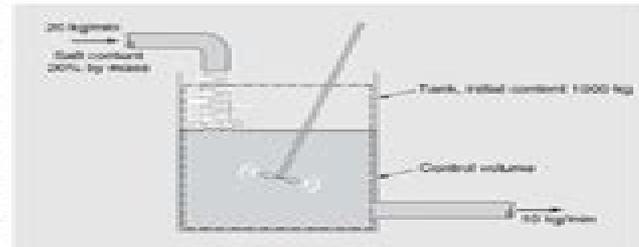


## Heat Transfer Midterm Exam July 9, 2018

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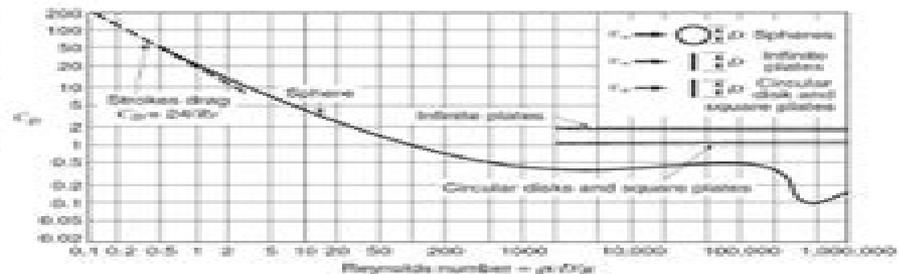
**Q1) (15 points)** Explain about the conditions required for deriving 1) Bernoulli equation and 2) Euler equation from the Navier-stokes equation.

**Q2) (15 points)** Examine the situation illustrated in right figure. A tank initially contains 1000 kg of brine containing 10% salt by mass. An inlet stream of brine containing 20% salt by mass flows into the tank at a rate of 20 kg/min. The mixture in the tank is kept uniform by stirring. Brine is removed from the tank via an outlet pipe at a rate of 10 kg/min. Find the amount of salt in the tank at any time  $t$ , and the elapsed time when the amount of salt in the tank is 200 kg.



**Q3) (15 points)** Determine the dimensionless groups formed from the variables involved in the flow of fluid external to a solid body. The force exerted on the body is a function of  $v$ ,  $\rho$ ,  $\mu$ , and  $L$  (a significant dimension of the body).

**Q4) (15 points)** Evaluate the terminal velocity of a 7.5-mm-diameter glass sphere falling freely through (a) air at 300 K; (b) water at 300 K; and (c) glycerin at 300 K. The density of glass is  $2250 \text{ kg/m}^3$ .



**Q5) (20 points)** Derive the acceleration of single particle under given condition with Lagrangian point

1) 2 dimensional, steady, incompressible flow

2)  $\vec{V} = V_1[1+(\kappa/L)]\hat{i}$

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**Ian Pickup**



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**Chemical Engineering** Rajaram K. Prabhudesai, 2004 Chemical Engineering Sample Exams offers the most complete set of sample exams available with step by step solutions to every problem in the book It is a superb reference guide and it provides ample practice for the exams including the new breadth depth exams [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

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