

Course Title Chemical Engineering Principles Date: 7/6/2015
Term: Second Time Allowed: 3 hours

Level: 1" year Full Mark: 90 Marks

- ALL questions are MANDANTORY. You MUST solve.
- For molecular weight values refer to the attached periodic table.
 - Conversion factors sheet is also attached to the exam.

Question 1 (35 Marks)

Choose the correct answer:

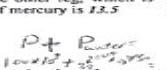
- What basic SI unit is equal to kg.m²/s²
- (a) Joule
 - (b) Pascal
 - (c) Tesla

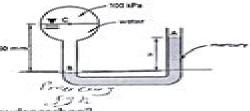
(b) 0.5 m

((c) 0.8 m)

(d) Watt

2. One leg of a mercury U-tube manometer is connected to a pipe containing water under a gage pressure of Inthe Pa. The mercury in this leg stands 750 mm below the water. What is the height of mercury in the other leg, which is open to the air? The specific gravity of mercury is I3.5 (a) 0.2 m





- (d) I m
- 3. What are the products of complete combustion of a gaseous hydrocarbon?
 - (a) Carbon monoxide only.
 - (b) Water, carbon monoxide, and carbon dioxide.
 - (c) Carbon dioxide and water
 - (d) Carbon monoxide, water, and ammonia.
- 4. Why is excess air required in combustion?
 - (a) It allows the reaction to occur stoichiometrically.
 - (b) It reduces air pollution.
 - (c) It reduces the heat requirements.
 - (d) It allows complete combustion.

5. A sample of an unknown compound is found to be 49.3% carbon, 9.6% hydrogen, 19.2% nitrogen, and 21.9% oxygen by weight. What is its molecular formula?

- (a) C.H.NO (b) C.H.NO (c) C.H.N1O
 - (e) C₃H₆N₂O (d) C₃H₃NO

6. Nitroglycerin is made by combining glycerol, nitric acid, and sulfuric acid. What are the minimum coefficients needed to balance the equation of this reaction?

 $-- C_3 H_3 O_3 + -- H_2 O_4 + -- H_2 SO_4 \rightarrow -- C_3 H_5 N_3 O_9 + -- H_2 O + -- H_5 SO_4$

- (a) 2, 6, 2, 2, 6, 2 '
- **(b)** 1, 3, 3, 1, 3, 2
- (c) 4, 2, 1, 1, 2, 4
- (d) 1, 3, 1, 1, 3, 1

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Chunlong Zhang

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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 Oxford University Press Oxford **Engineering Education** John Heywood, 2005-11-11 A synthesis of nearly 2 000 articles to help University Press.1924 make engineers better educators While a significant body of knowledge has evolved in the field of engineering education over the years much of the published information has been restricted to scholarly journals and has not found a broad audience This publication rectifies that situation by reviewing the findings of nearly 2 000 scholarly articles to help engineers become better educators devise more effective curricula and be more effective leaders and advocates in curriculum and research development. The author's first objective is to provide an illustrative review of research and development in engineering education since 1960 His second objective is with the examples given to encourage the practice of classroom assessment and research and his third objective is to promote the idea of curriculum leadership. The publication is divided into four main parts Part I demonstrates how the underpinnings of education history philosophy psychology sociology determine the aims and objectives of the curriculum and the curriculum s internal structure which integrates assessment content teaching and learning Part II focuses on the curriculum itself considering such key issues as content organization trends and change A chapter on interdisciplinary and integrated study and a chapter on project and problem based models of curriculum are included Part III examines problem solving creativity and design Part IV delves into teaching assessment and evaluation beginning with a chapter on the lecture cooperative learning and teamwork The book ends with a brief insightful forecast of the future of engineering education Because this is a practical tool and reference for engineers each chapter is self contained and may be read independently of the others Unlike other works in engineering education which are generally intended for educational researchers this publication is written not only for researchers in the field of engineering education but also for all engineers who teach All readers acquire a host of practical skills and knowledge in the fields of learning philosophy sociology and history as they specifically apply to the process of engineering curriculum improvement and evaluation

Chemical Engineering in the Pharmaceutical Industry Mary T. am Ende, David J. am Ende, 2019-04-01 A guide to the important chemical engineering concepts for the development of new drugs revised second edition. The revised and updated second edition of Chemical Engineering in the Pharmaceutical Industry offers a guide to the experimental and computational methods related to drug product design and development. The second edition has been greatly expanded and covers a range of topics related to formulation design and process development of drug products. The authors review basic analytics for quantitation of drug product quality attributes such as potency purity content uniformity and dissolution that are addressed with consideration of the applied statistics process analytical technology and process control. The 2nd Edition is divided into

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Materials in Marine Technology Robert L. Reuben, 2012-12-06 Materials in Marine Technology covers the important aspects of metallurgy and materials engineering which must be taken into account when designing for marine environments. The purpose is to aid materials selection and the incorporation of materials data into the design manufacture and inspection strategy Recent advances in materials technology including the use of new materials for marine applications Alloys Polymers and Composites are examined in detail The integrated approach is design oriented and is supported by recent case studies

Oxford University Gazette University of Oxford,1905 Solar Hydrogen Production Francesco Calise,Massimo Dentice D'Accadia,Massimo Santarelli,Andrea Lanzini,Domenico Ferrero,2019-08-15 Solar Hydrogen Production Processes Systems and Technologies presents the most recent developments in solar driven hydrogen generation methods The book covers different hydrogen production routes from renewable sources to solar harvesting technologies Sections focus on solar energy presenting the main thermal and electrical technologies suitable for possible integration into solar based hydrogen production systems and present a thorough examination of solar hydrogen technologies ranging from solar driven water electrolysis and solar thermal methods to photo catalytic and biological processes All hydrogen based technologies are covered including data regarding the state of the art of each process in terms of costs efficiency measured parameters experimental analyses and demonstration projects In the last part of the book the role of hydrogen in the integration of renewable sources in electric grids transportation sector and end user applications is assessed considering their current status and future perspectives The book includes performance data tables models and references to available standards It is

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Nature Sir Norman Lockyer,1924 Soil and Groundwater Remediation Chunlong Zhang,2019-10-30 An introduction to the principles and practices of soil and groundwater remediation Soil and Groundwater Remediation offers a comprehensive and up to date review of the principles practices and concepts of sustainability of soil and groundwater remediation. The book starts with an overview of the importance of groundwater resource quality contaminant sources types and the scope of soil and groundwater remediation. It then provides the essential components of soil and groundwater remediation with easy to understand design equations calculations and the practical applications. The book contains information on remediation basics such as subsurface chemical behaviors soil and groundwater hydrology and characterization regulations cost analysis and risk assessment. The author explores various conventional and innovative remediation technologies including pump and treat soil vapor extraction bioremediation incineration thermally enhanced techniques soil washing flushing and permeable reactive barriers. The book also examines the modeling of groundwater flow and contaminant transport in saturated and unsaturated zones. This important book Presents the current challenges of remediation practices. Includes up to date information about the low cost risk based sustainable remediation practices as well

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