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Introduction to Biotechnology and Bioprocess Engineering ...

“Bioprocess Engineering: Basic Concepts” by Shuler, ML and F Kargi (Second Edition, 2001, Prentice Hall PTR) is the recommended textbook for the course while “Bioprocess Engineering Principles” by Doran, PA(1995, Academic Press) is the recommended reference textbook The two books have been well received by students taking the course

Chapter 10: Sterilization and Bioreactor Operation

“Bioprocess Engineering: Basic Concepts” Shuler and Kargi, Prentice Hall, 2002 David R Shonnard Michigan Technological University 14

Sterilization of Gases → aerobic fermentations require 01 to 10 (L air / (L liquid • min)) → 50,000 L fermenter requires 7×10^6 to 7×10^7 L air/day → microorganism concentrations in air are about 1-10

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Outcome 4: an ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts Outcome 6 an ability to develop and conduct appropriate experimentation, analyze and interpret

Chemical And Bioprocess Control Solution Manual

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