

# MICROBIOLOGY LECTURE EXAM 2 STUDY GUIDE

## Microbial Growth

- Growth of bacteria refers to the increase in numbers of bacteria and DOES NOT refer to an increase in the size of the actual bacteria itself.
- ALL bacteria divide by a process called *binary fission*
  - Binary fission: when one cell divides into two cells
- Generation time: the time required to divide
  - This time can vary
  - The average bacteria can divide every 30 to 60 minutes
  - Human pathogens can divide about every 20 to 30 minutes
    - This gives the human pathogens tremendous reproductive potential!
    - Time to double in numbers
      - This explains why you can go to bed at night feeling relatively normal and good, but then when you wake up in the morning, you have a strep throat that hurts very badly.
  - Ex.: You can go from 1 cell to 1,000,000 in 10 hours, etc.
  - Fortunately, the period of rapid cell multiplication only lasts for a short period of time.
    - Rapid cell multiplication: when the cells divide so rapidly.
- Growth curve
  - Whenever bacteria are introduced into a new environment, the bacteria undergo or follow a growth curve.
    - It does not matter what the environment is.
      - Ex.: the environment could be a glass of milk, or an agar plate, etc.

# Microbiology 260 Study Guide Lecture Exam 2

**G Orfield**



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Announcement University of California, Berkeley. College of Natural Resources,1979      The American Biology Teacher,1997      **Announcement** University of Michigan--Dearborn,1981      Catalogs of Courses University of California, Berkeley,1982 Includes general and summer catalogs issued between 1878 1879 and 1995 1997      **Medical and Health Care Books and Serials in Print** ,1997      **Announcement** University of California, Los Angeles. School of Medicine,1979      **Scientific and Technical Books and Serials in Print** ,1989      **Books in Print** ,1991      **The Bookseller** ,1953      Index to Computer-based Applications in Dental Education Daniel E. Tira,1981      Cornell University Description of Courses Cornell University,1976      Whitaker's Cumulative Book List ,1978      **Medical Books and Serials in Print** ,1983      **El-Hi Textbooks and Serials in Print, 1996** R R Bowker Publishing,Bowker,1996-02      **Forthcoming Books** Rose Arny,2000      **Whitaker's Book List** ,1991      **Books in Print Supplement** ,1982      **Books in Series** ,1985 Vols for 1980 issued in three parts Series Authors and Titles      **Bowker's Medical Books in Print** ,1975      **Barron's Profiles of American Colleges** ,2005

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