

Microbiology Study Guide

Microbial growth

PHYSICAL REQUIREMENTS FOR GROWTH

- Growth of population: increase in the number of cells
- Requirements are both *physical and chemical*

PHYSICAL REQUIREMENTS:

- *psychrophiles: cold loving microbes
- *mesophiles: moderate temperature
- *thermophiles: heat loving
- Minimum growth temperature: the lowest temperature that a species will grow
 - Optimum: temperature it grows best
 - Maximum: highest temperature tolerated for growth
- Most bacteria grow at a pH value between 6.5-7.5
- Most microbes undergo plasmolysis (shrinking) in hypertonic solutions; halophiles (microorganisms that require salt to survive) can tolerate higher salt concentrations

CHEMICAL REQUIREMENTS:

- Carbon—all organisms require a carbon source
- *chemoheterotrophs: use an organic molecule (pure carbon)
- *autotrophs: use carbon dioxide
- Nitrogen—needed for protein and nucleic acid synthesis. Obtained from decomposition of proteins, from NH_4 or NO_3 .
- Oxygen—obligate aerobes (require oxygen); facultative anaerobes (will use oxygen if it is present but do not require it); anaerobes (do not use oxygen) – for growth
- Other: sulfur, phosphorus, trace elements, organic growth factors

BIOFILMS

- Microbes adhere to surfaces and accumulate as biofilms on solid surfaces in contact with water
- Most bacteria live in biofilms
- Microbes in biofilms are more resistant to antibiotics than free-swimming microbes

Microbiology Study Guide And Practice Exam

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Alcamo's Fundamentals of Microbiology: Body Systems Jeffrey C. Pommerville, 2012-01-15 Ideal for allied health

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Microbiology, with STUDENT CONSULT Online Access, 7 Patrick R. Murray, Ken S. Rosenthal, Michael A.

Pfaller, 2013-01-01 The new edition of this popular text presents microbiology in a succinct easy to use and engaging manner Clear discussions explain how microbes cause disease in humans and review the updated vaccines and new antibiotics currently available to treat these diseases Expert coverage of basic principles the immune response laboratory diagnosis bacteriology virology mycology and parasitology ensures that you'll understand all the facts vital to the practice of medicine today A revised artwork program illustrates the appearance of disease simplifying complex information while text boxes and additional summary tables emphasize essential concepts and learning issues for more efficient exam review Online access to Student Consult where you'll find the complete contents of the book fully searchable Integration Links to bonus content in other Student Consult titles updated features for both students and instructors and much more further enhances your study and exponentially boosts your reference power Focuses on why the biologic properties of organisms are important to disease in humans equipping you with a practical understanding of microbiology Examines etiology epidemiology host defenses identification diagnosis prevention and control for each microbe in consistently organized chapters enabling you to find the information you need fast Features summary tables and text boxes that emphasize essential concepts and learning issues enabling you to make your exam review more efficient Correlates basic science with clinical practice through review questions at the end of each chapter to help you understand the clinical relevance of the organisms examined Uses clinical cases from literature reports to illustrate the epidemiology diagnosis and treatment of infectious diseases Features revised artwork more than 635 brilliant images nearly all in full color that offers a more consistent and modern approach to the study of medical microbiology Provides more clinical photographs throughout that help you better understand the clinical applications of microbiology Offers expanded use of summary boxes for bacteria throughout all organism chapters to further enhance your review and learning Includes enhanced Student Consult features including self assessment questions clinical cases animations showing the actions of various important toxins and a PowerPoint presentation with supplemental images of organisms and stains Your purchase entitles you to access the web site until the next edition is published or until the current edition is no longer offered for sale by Elsevier whichever occurs first If the next edition is published less than one year after

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Medical Microbiology E-Book Patrick R. Murray, Ken S. Rosenthal, Michael A. Pfaller, 2020-03-10 The foremost text in this complex and fast changing field Medical Microbiology 9th Edition provides concise up to date and understandable explanations of key concepts in medical microbiology immunology and the microbes that cause human disease Clear engaging coverage of basic principles immunology laboratory diagnosis bacteriology virology mycology and parasitology help you master the essentials of microbiology effectively preparing you for your coursework exams and beyond Features significant new information on the human microbiome and its influence on the immune and other body systems and new developments in microbial diagnosis treatment diseases and pathogens Updates every chapter with state of the art information and current literature citations Summarizes detailed information in tabular format rather than in lengthy text Provides review questions at the end of each chapter that correlate basic science with clinical practice Features clinical

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