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microbiology textbook is  
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applications, and proven art  
that teaches. In its Eleventh  
Edition, Tortora, Funke, and  
Case's Microbiology: An  
Introduction helps you make  
the connection between  
microbiology and human  
health. This edition continues  
to incorporate the latest in  
microbiology research and  
includes more features

designed to engage you and promote critical thinking. With the complex and extensive information presented in introductory microbiology courses, demonstrating the connections between processes students can't see with their naked eye and diseases they will encounter in future careers can be challenging.

Microbiology: An Introduction guides you through the process of disease diagnosis, aided by the practical application of the new Clinical Cases that are integrated through every textbook chapter. The text, complemented by MasteringMicrobiology®, provides new MicroLab Tutors that help you prepare, practice, and maximize your lab time. To take learning beyond the classroom, new assignable Mastering content appeals to students, helping you understand how microbiology works and why it's important--reinforcing textbook lessons with interactive coaching activities and tutorials of the foundation figures, case studies and additional features. This package comes with:

Standalone Access Card for Pearson eText for Microbiology: An Introduction, Eleventh Edition Student Access Code Card for MasteringMicrobiology Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included.

Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive

practice tests. Only Cram101 is Textbook Specific.

Accompanys: 9780805347906 . Containing 57 thoroughly class-tested and easily customizable exercises, Laboratory Experiments in Microbiology, Tenth Edition, provides engaging labs with instruction on performing basic microbiology techniques and applications for undergraduate students in diverse areas, including the biological sciences, allied health sciences, agriculture, environmental science, nutrition, pharmacy, and various pre-professional programs. The perfect companion to

Tortora/Funke/Case's Microbiology: An Introduction or any introductory microbiology text, the Tenth Edition features an updated art program and a full-color design, integrating valuable micrographs throughout each exercise. Additionally, many of the illustrations have been re-rendered in a modern, realistic, three-dimensional style to better visually engage students. Laboratory Reports for each exercise have been enhanced with new Clinical Applications questions, as well as questions relating to Hypotheses or Expected Results. Experiments have been refined throughout the manual and the Tenth Edition includes an extensively revised exercise on transformation in bacteria using pGLO to introduce students to this important technique. This #1 selling non-majors microbiology book is praised for its straightforward presentation of complex topics,

careful balance of concepts and applications, and proven art that teaches. In its Tenth Edition, Tortora/Funke/Case responds to the #1 challenge of the microbiology course: teaching a wide range of reader levels, while still addressing reader under-preparedness. The Tenth Edition meets readers at their respective skill levels. First, the book signals core microbiology content to readers with the new and highly visual Foundation Figures that readers need to understand before moving forward in a chapter. Second, the book gives readers frequent opportunities for self-assessment with the new Check Your Understanding questions that correspond by number to the chapter Learning Objectives. Then, a new "visual learning" orientation includes: an increased number of the popular Diseases in Focus boxes, newly illustrated end-of-chapter Study Outlines that provide students with visual cues to remind them of chapter content, and new end-of-chapter Draw It questions. The all-new art program is contemporary without compromising Tortora/Funke/Case's hallmark reputation for precision and clarity. Content revisions include substantially revised immunity chapters and an increased emphasis on antimicrobial resistance, bioterrorism, and biofilms. The new Get Ready for Microbiology workbook and online practice and assessment materials help readers prepare for the course. The Microbial

World and You, Chemical Principles, Observing Microorganisms Through a Microscope, Functional Anatomy of Prokaryotic and Eukaryotic Cells, Microbial Metabolism, Microbial Growth, The Control of Microbial Growth, Microbial Genetics, Biotechnology and Recombinant DNA, Classification of Microorganisms, The Prokaryotes: Domains Bacteria and Archaea, The Eukaryotes: Fungi, Algae, Protozoa, and Helminths, Viruses, Viroids, and Prions, Principles of Disease and Epidemiology, Microbial Mechanisms of Pathogenicity, Innate Immunity: Nonspecific Defenses of the Host, Adaptive Immunity: Specific Defenses of the Host, Practical Applications of Immunology, Disorders Associated with the Immune System, Antimicrobial Drugs, Microbial Diseases of the Skin and Eyes, Microbial Diseases of the Nervous System, Microbial Diseases of the Cardiovascular and Lymphatic Systems, Microbial Diseases of the Respiratory System, Microbial Diseases of the Digestive System, Microbial Diseases of the Urinary and Reproductive Systems, Environmental Microbiology, Applied and Industrial Microbiology . Intended for those interested in learning the basics of microbiology. NOTE: This edition features the same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value-this format costs significantly less than a new

textbook. Before purchasing, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. xxxxxxxxxxxxxxxx Master Microbiology where it matters. Everywhere. An engaging and clear approach to learning complex microbiology topics and theory Praised for its exceptionally clear presentation of complex topics, this #1-selling text for microbiology non-majors provides a careful balance of concepts and applications, proven art that teaches and the most robust, dynamic media in MasteringMicrobiology. The Twelfth Edition of Tortora, Funke, and Case's Microbiology: An Introduction focuses on big picture concepts and themes in microbiology, encouraging students to visualize and synthesize tough topics such as microbial metabolism, immunology, and microbial genetics. The text and accompanying resources also help students make connections between microbiology theory and disease diagnosis, treatment, and prevention. Also available with MasteringMicrobiology MasteringMicrobiology is an online homework, tutorial, and assessment resource that helps students quickly master

concepts and improve course results. Students benefit from self-paced tutorials that feature immediate wrong-answer feedback and hints that emulate the instructor office-hour experience to help keep students on track. With a wide range of interactive, engaging, and assignable activities, students are encouraged to actively learn and retain tough course concepts. Designed for major and non-major students taking an introductory level microbiology lab course. Whether your course caters to pre-health professional students, microbiology majors or pre-med students, everything they need for a thorough introduction to the subject of microbiology is right here. The fifth edition of this successful text continues to present microbiology within the framework of general biology. Brief chapters on history and methods are followed by detailed treatment of structure, metabolism, growth, environmental factors and microbial genetics. An introductory section dealing with bacterial classifications prefaces 13 chapters concerned with characteristics of groups of micro-organisms. Every student package automatically includes a CD-ROM containing the Microbiology Place website, along with an access code for the Microbiology Place website. Students and instructors continue to make Microbiology: An Introduction the No. 1 selling non-majors microbiology text, praising its careful balance of microbiology concepts and applications,

proven art that teaches, and its straightforward presentation of complex topics. For the Eighth Edition, this successful formula has been refined with updated research, applications, and links to an enhanced Microbiology Place Website/CD-ROM. Supported by a powerful new Art and Photo CD-ROM for instructors, this new edition provides the most current coverage, technology, and applications for microbiology students. This #1 selling non-majors microbiology textbook is praised for its straightforward presentation of complex topics, careful balance of concepts and applications, and proven art that teaches. In its Tenth Edition, Tortora/Funke/Case responds to the #1 challenge of the microbiology course: teaching a wide range of student levels, while still addressing student under-preparedness. The Tenth Edition meets students at their respective skill levels. First, the book signals core microbiology content to students with the new and highly visual Foundation Figures that students need to understand before moving forward in a chapter. Second, the book gives students frequent opportunities for self-assessment with the new Check Your Understanding questions that correspond by number to the chapter Learning Objectives. Then, a new "visual learning" orientation includes: an increased number of the popular Diseases in Focus boxes, newly illustrated end-of-chapter Study Outlines that provide students with visual

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computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed. This reference answers the most important questions that form the foundation of Microbiology within 6 laminated pages. Carry this core material in a handy format to use beyond the course and into higher level and career courses, then even further into your working life as a refresher. With many diagrams in a small package, you will not need to crack the textbook to review. Suggested uses: o Students - especially relevant for those majoring in science or a health care related field o Quick Reference - instead of digging into the textbook to find a core answer you need while studying, use the guide to reinforce quickly and repeatedly o Memory - refreshing your memory repeatedly is a foundation of studying, have the core answers handy so you can focus on understanding the concepts o Test Prep - no student should be cramming, but if you are, there is no better tool for that final review by Berdell R. Funke. Students

can master key concepts and earn a better grade with the help of the clear, concise writing and creative and thought-provoking exercises found in this study guide. Revised for the Eighth Edition, the study guide includes concise explanations of key concepts, definitions of important terms, art labeling exercises, critical thinking problems, and a variety of self-test questions with answers. Biological Sciences Were you looking for the book with access to MasteringMicrobiology? This product is the book alone, and does NOT come with access to MasteringMicrobiology. Buy the book and access card package to save money on this resource. This #1 selling non-majors microbiology textbook is praised for its straightforward presentation of complex topics, careful balance of concepts and applications, and proven art that teaches. In its Eleventh Edition, Tortora, Funke, and Case's Microbiology: An Introduction helps students make the connection between microbiology and human health. This edition continues to incorporate the latest in microbiology research and includes more features designed to engage students and promote critical thinking. With the complex and extensive information presented in introductory microbiology courses, demonstrating the connections between processes students can't see with their naked eye and diseases they will encounter in future careers can be challenging.

Microbiology: An Introduction guides students through the process of disease diagnosis, aided by the practical application of the new Clinical Cases that are integrated through every textbook chapter. This package contains: Microbiology: An Introduction, Eleventh Edition Books a la Carte are unbound, three-hole-punch versions of the textbook. This lower cost option is easy to transport and comes with same access code or media that would be packaged with the bound book. This #1 selling non-majors microbiology textbook is praised for its straightforward presentation of complex topics, careful balance of concepts and applications, and proven art that teaches. In its Tenth Edition, Tortora/Funke/Case responds to the #1 challenge of the microbiology course: teaching a wide range of student levels, while still addressing student under-preparedness. The Tenth Edition meets you at your respective skill level. First, the book signals core microbiology content to you with the new and highly visual Foundation Figures that you need to understand before moving forward in a chapter. Second, the book gives you frequent opportunities for self-assessment with the new Check Your Understanding questions that correspond by number to the chapter Learning Objectives. Then, a new "visual learning" orientation includes: an increased number of the popular Diseases in Focus boxes, newly illustrated end-of-chapter Study Outlines that provide you with visual cues to

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materials help students prepare for the course. This text is now available with MasteringMicrobiology. All of the resources previously found in the Microbiology Place Companion Website are now located within the study area of MasteringMicrobiology. This text comes packaged with: Access to MasteringMicrobiology (TM) The Microbial World and You, Chemical Principles, Observing Microorganisms Through a Microscope, Functional Anatomy of Prokaryotic and Eukaryotic Cells, Microbial Metabolism, Microbial Growth, The Control of Microbial Growth, Microbial Genetics, Biotechnology and Recombinant DNA, Classification of Microorganisms, The Prokaryotes: Domains Bacteria and Archaea, The Eukaryotes: Fungi, Algae, Protozoa, and Helminths, Viruses, Viroids, and Prions, Principles of Disease and Epidemiology, Microbial Mechanisms of Pathogenicity, Innate Immunity: Nonspecific Defenses of the Host, Adaptive Immunity: Specific Defenses of the Host, Practical Applications of Immunology, Disorders Associated with the Immune System, Antimicrobial Drugs, Microbial Diseases of the Skin and Eyes, Microbial Diseases of the Nervous System, Microbial Diseases of the Cardiovascular and Lymphatic Systems, Microbial Diseases of the Respiratory System, Microbial Diseases of the Digestive System, Microbial Diseases of the Urinary and Reproductive Systems, Environmental

Microbiology, Applied and Industrial Microbiology . Intended for those interested in learning the basics of microbiology. This #1 selling non-majors microbiology textbook is praised for its straightforward presentation of complex topics, careful balance of concepts and applications, and proven art that teaches. In its Tenth Edition, Tortora/Funke/Case responds to the #1 challenge of the microbiology course: teaching a wide range of student levels, while still addressing student under-preparedness. The Tenth Edition meets students at their respective skill levels. First, the book signals core microbiology content to students with the new and highly visual Foundation Figures that students need to understand before moving forward in a chapter. Second, the book gives students frequent opportunities for self-assessment with the new Check Your Understanding questions that correspond by number to the chapter Learning Objectives. Then, a new "visual learning" orientation includes: an increased number of the popular Diseases in Focus boxes, newly illustrated end-of-chapter Study Outlines that provide students with visual cues to remind them of chapter content, and new end-of-chapter Draw It questions. The all-new art program is contemporary without compromising Tortora/Funke/Case's hallmark reputation for precision and clarity. Content revisions include substantially revised immunity chapters and an

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cytopathology to transfusion science. The series:- Understands the complex roles of Biomedical Scientists in the modern practice of medicine.- Understands the development needs of employers and the Profession.- Addresses the need for understanding of a range of fundamental sciences in the context of Biomedicine.- Places the theoretical aspects of Biomedical Science in their practical context via clinical case studies. Medical Microbiology covers a range of key laboratory techniques used in the diagnosis of important human diseases caused by microorganisms. From sample collection, through to analysis and laboratory investigation, the text covers a wide range of procedures and highlights how and why results are generated. The third edition has been expanded to cover a wider range of topics, including a new chapter on Whole Genome Sequencing and extended coverage of syphilis and MALDI. Molecular Cell Biology presents the key concepts in cell biology and their experimental underpinnings. The authors, all world-class researchers and teachers, incorporate medically relevant examples where appropriate to help illustrate the connections between cell biology and health and human disease. As always, a hallmark of MCB is the use of experiments to engage students in the history of cell biology and the research that has contributed to the field. The microbial world and you - Chemical principles - Observing microorganisms through a microscope -

Functional anatomy of prokaryotic and eukaryotic cells - Microbial metabolism - Microbial growth and its control - Microbial genetics - Biotechnology and DNA technology - Classification of microorganisms - The prokaryotes - The eukaryotes - Viruses, viroids and prions - Principles of disease and epidemiology - Microbial mechanisms of pathogenicity - Innate immunity - Adaptive immunity - Practical applications of immunology - Disorders associated with the immune system - Antimicrobial drugs - Microbial diseases - Environmental microbiology - Applied and industrial microbiology. This package contains the following components: -0321550072: Microbiology: An Introduction with MyMicrobiologyPlace Website -0321582071: CourseCompass with Pearson eText Student Access Kit for Microbiology: An Introduction (ValuePack component) -0321581962: Study Card for Microbiology: An Introduction For introduction to microbiology (mixed majors) courses. Built from the ground up for pre-nursing and allied health students Microbiology: Basic and Clinical Principles teaches microbiology fundamentals in a manner that encourages students to think clinically and critically. This is the first microbiology text to emphasize medically relevant topics and align with ASM's Curriculum Guidelines for Microbiology in Nursing and Allied Health. In the 2nd Edition, interactive features expand the clinical focus. New

content covers Covid-19 throughout; sepsis scoring standards; therapeutics, diagnostics, and preventatives; transmission precautions; and diversity, equity and inclusion in STEM. Hallmark features of this title Visual Summaries help students synthesize chapter content, focus on key microbiology concepts, and see the bigger picture. The art program incorporates research-based learning design principles and step-by-step process figures to focus on essential details and support visual learners. Think Clinically, Be S.M.A.R.T. About Cases share the author-created S.M.A.R.T. framework to help students apply what they've learned to clinical scenarios. Bench to Bedside introduces cutting-edge advances in translational medicine, highlighting the collaboration between scientists and clinicians to improve patient outcomes. New and updated features of this title NEW: Healthcare Hero chapter opens present real and diverse healthcare heroes in a step toward empowering students to envision themselves in the careers for which they are training. EXPANDED: NCLEX/HESI/TEAS Style Reading Questions help students practice critical thinking and build confidence for entrance and licensure exams. NEW and UPDATED: Figures enhance textual and visual clarity and present the most current and accurate information. NEW: More than 40 photos show how skin conditions present in people of color, an often-overlooked

aspect of dermatology. EXPANDED: Promotion of diversity, equity, and inclusion continues from the first edition and includes even more non-native speaker language footnotes and in-text features that highlight healthcare disparities. NEW: COVID-19 content is infused throughout the text in art and in general content and prominently featured in Chapter 6 (Viruses), Chapter 14 (Vaccines), and Chapter 16 (Respiratory System Diseases). Features of Mastering Microbiology for the 2nd Edition Learn more about Mastering Microbiology. EXPANDED: 7 new Concept Coach animations with built-in quizzing to engage learners and coach them on challenging microbiology topics. NEW: 6 Interactive Content Reviews help students learn the most challenging topics in the course with active learning that guides content exploration in an integrated way to foster deeper understanding. NEW: Pearson® Interactive Labs are structured around the process of science and feature real-world scenarios and guided feedback so students can make and learn from their mistakes. NEW: 14 Micro Lab Explorations are decision-tree style lab exercises that allow students to learn important lab techniques and concepts in a low-stakes environment. EXPANDED: NCLEX/HESI/TEAS Style Reading questions help students practice critical thinking and build confidence for entrance and licensure exams. Think Clinically, Be S.M.A.R.T. About Cases share



the author-created S.M.A.R.T. framework to help students apply what they've learned to clinical scenarios. All are tagged with ASM's nursing-

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