

Chapter 11 Physical and Chemical Agents for Microbial Control - Study Guide

1. Summarize the major categories of microbial control and its purposes.
2. Evaluate the relative resistance of different groups of infectious agents.
3. Define and differentiate among major terms for microbial control, citing examples of each.
4. Characterize the parameters of microbial death and describe several factors that influence the rate of death.
5. Summarize what factors influence the effectiveness of an antimicrobial agent.
6. Identify the targets of antimicrobial control agents and explain what effects these agents have.
7. List the major types of physical agents used in controlling microbes.
8. Describe the basic effects of temperatures on microbes.
9. Define moist and dry heat and explain their modes of action and relative effectiveness.
10. Differentiate between thermal death point and thermal death time and provide examples of their uses.
11. Describe several moist heat methods and their chief applications for sterilization and disinfection.
12. Describe some methods using dry heat and its chief applications.
13. Explain how cold temperatures and desiccation are used in microbial control.
14. Define radiation and assess the use of irradiation as a method of microbial control.
15. Differentiate between ionizing and nonionizing radiation in their modes of action.
16. Summarize the primary uses of ionizing and nonionizing radiation in sterilization and disinfection.
17. Describe the concept behind sterilization by filtration, including examples of applications.
18. Define the terms that are used to describe chemical control of microbes.
19. Explain the desirable features of antimicrobial chemicals and what factors influence their effectiveness.
20. Describe the types of halogens, their modes of actions, and their clinical and commercial applications.
21. Identify the characteristics of phenolic compounds and alcohols, explain how they act, and evaluate their primary uses.
22. Describe the characteristics of oxidizing agents and aldehydes. Summarize their main applications.
23. Differentiate among sterilizing gases and aerosols. Describe how they are used.
24. Explain how detergents, soaps, and heavy metals can be employed in clinical, commercial, and household microbial control.

Physical Science Chapter 11 Study Guide

Albert A Gayle



Physical Science Chapter 11 Study Guide:

Whispering the Techniques of Language: An Mental Journey through **Physical Science Chapter 11 Study Guide**

In a digitally-driven world where monitors reign great and immediate connection drowns out the subtleties of language, the profound strategies and psychological nuances concealed within phrases frequently go unheard. Yet, set within the pages of **Physical Science Chapter 11 Study Guide** a captivating fictional treasure pulsing with natural thoughts, lies an extraordinary journey waiting to be undertaken. Written by an experienced wordsmith, this marvelous opus encourages viewers on an introspective journey, delicately unraveling the veiled truths and profound impact resonating within the very fabric of each word. Within the mental depths of the moving review, we can embark upon a genuine exploration of the book is core subjects, dissect its interesting publishing model, and yield to the powerful resonance it evokes heavy within the recesses of readers hearts.

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