



## Study Guide and Workbook for Pathophysiology: The Biological Basis for Disease in Adults and Children, 5th edition

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Mosby, 2006. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: PART ONE: CENTRAL CONCEPTS OF PATHOPHYSIOLOGY CELLS AND TISSUES Unit I: The Cell 1. Cellular Biology 2. Altered Cellular and Tissue Biology 3. The Cellular Environment: Fluids and Electrolytes, Acids and Bases Unit II: Genes and Gene-Environment Interaction 4. Genes and Genetic Diseases 5. Genes, Environment-Lifestyle, and Common Diseases Unit III: Mechanisms of Self-Defense 6. Innate Immunity: Inflammation 7. Adaptive Immunity 8. Alterations in Immunity and Inflammation 9. Infection 10. Stress and Disease Unit IV: Cellular Proliferation: Cancer 11. Biology of Cancer 12. Tumor Invasion and Metastasis 13. Cancer in Children PART TWO: PATHOPHYSIOLOGIC ALTERATIONS: ORGANS AND SYSTEMS Unit V: The Neurologic System 14. Structure and Function of the Neurologic System 15. Pain, Temperature Regulation, Sleep, and Sensory Function 16. Concepts of Neurologic Dysfunction 17. Disorders of Neurologic Function 18. Neurobiology of Schizophrenia, Mood Disorders, and Anxiety Disorders 19. Alterations of Neurologic Function in Children Unit VI: The Endocrine System 20. Mechanisms of Hormonal Regulation 21. Alterations of Hormonal Regulation Unit VII: The Reproductive Systems 22. Structure and Function of the Reproductive System 23. Alterations of the Reproductive System 24. Sexually Transmitted Infections Unit...



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