

## Health Science 1-Final Exam Study Guide

### A. Safety

1. What 3 things are needed to start and sustain a fire? **fuel, heat, oxygen**
2. Describe ergonomics. **it promotes safety and attempts to prevent injury**
3. What 4 things do microorganisms need to grow and reproduce? **Water, oxygen, a warm environment, darkness**
4. Name and describe the 6 chains in the chain of infection.  
**Infectious agent-First stage; pathogen**  
**Reservoir host-Second stage; place or host where the pathogen lives/resides**  
**Portal of the exit-Third stage; route of escape of the pathogen from the reservoir**  
**Route of the transmission-Fourth stage; Method by which pathogen gets from the reservoir to the new host by touching the air**  
**Portal of the entry-Fifth stage; route through which the pathogen enters its new host. It could inhale it, ingest it, or have sexual contact**

**Susceptible host- Sixth stage; Organism that accepts pathogen; back to the beginning**

5. What are examples of personal protective equipment? **gloves, mask, goggles**
6. What is the major cause of fires? **carelessness with smoking and matches**
7. When should you wash your hands in healthcare? **Before and after a procedure and if they contaminate and after removing gloves**
8. If a person contracts a pathogen that is transmitted through air, soil, food, or feces is called: **Indirect contact**
9. What are some examples of ways to break the chain of infection? **handwashing, vaccination, wearing a mask**
10. An infection originating inside the body is called a/an: **nosocomial**
11. An infection originating in a healthcare setting is called a/an: **endogenous**
12. What are the routes of exposure to microorganisms? **direct contact, fomites, aerosol airborne, oral ingestion, and vectorborne**

### B. History and Systems

13. Geriatric care will experience a rapid **increase**(increase or decrease) in the future.
14. Is outpatient care more or less expensive than in-patient care? **Less because inpatient goes up every day that you there**
15. Early intervention and preventative services are **More**(more or less) cost-effective than treating the illness after it has occurred.
16. **Hippocrates** developed an organized method to observe the body and record signs and symptoms of diseases.
17. **Michelangelo** and **Leonardo da Vinci** used dissection in order to draw the human body more realistically.
18. Public health and sanitation systems were first developed by the **ancient Romans**.
19. Vaccination for smallpox was developed in 1796 by **Edward Jenner**.
20. Disinfectants and antiseptics were first used to prevent infection during surgery by **D. Joseph Lister**.
21. What disease was cured by introducing citrus fruits or vitamin C? **scurvy**

# Health Science Fundamentals Study Guide Answers

**American Council on Education**



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*Tabbner's Nursing Care 2 Vol Set - E-Book Epub* Gabrielle Koutoukidis, Kate Stainton, 2024-11-19 Must have resource for all future Enrolled Nurses Tabbner's Nursing Care is the main resource for Diploma of Nursing students and instructors This well established and highly respected book provides the knowledge and skills learners need to qualify as Enrolled Nurses Written by a highly qualified team of editors and contributors the book equips the learner to provide safe competent and person centred care It teaches and prepares learners to apply critical and reflective thinking to decision making use healthcare technology and work as part of a healthcare team in a variety of settings Complete with an accompanying workbook and a host of features to support and facilitate teaching and learning Tabbner's Nursing Care is the ideal contemporary evidenced based resource to develop competent and safe Enrolled Nurses of the future Reflects the current context and scope of practice for Enrolled Nurses Takes a person centred care approach and supports learners to become safe and competent Enrolled Nurses Builds clinical reasoning critical thinking and problem solving skills Full colour content to support teaching and learning Includes Nursing Care Plans Critical Thinking Exercises Case Studies Progress Notes Decision Making Framework Exercises Clinical Skills with rationales and Review Exercises New to this edition New skills covering Removal of a drain tube Urinary catheterisation male Focused pain assessment Care of the person after death Content covering health informatics and technology LGBTQIA representation and COVID 19 New chapter on readiness for practice Instructor resources on Evolve Answer guides for Case Studies Critical Thinking Exercises Decision Making Framework Exercises Review Questions Clinical Cases case studies Clinical Skills videos Image collection PowerPoint slides Test bank Weblinks Learner and instructor resources on Evolve Answer guides for Case Studies Critical Thinking Exercises Decision Making Framework Exercises Review Questions Clinical Cases case studies Clinical Skills videos Weblinks

**Errors in Medical Science Investigations** Hamid Soori, 2024-03-27 This book introduces all common errors in medical science fields and the ways to control them Systematic errors could be controlled both during study design and statistical analysis Some errors have been presented in small segments but not in a comprehensive book It covers many common errors that usually affect the research proposals final reports theses and scientific presentations in the field of medical sciences as well as the rejection reasons on scientific papers It will help researchers to control common errors using epidemiological and statistical methods

**Blockchain in Health Sciences** Aryan Chaudhary, Rashmi Singh, Gaurav Agarwal, 2025-08-26 The book provides a comprehensive understanding of how blockchain technology can revolutionize healthcare by improving patient outcomes enhancing data privacy and driving innovative solutions to industry challenges Blockchain in Health Sciences is an essential roadmap for navigating the complex landscape of blockchain technology in healthcare From foundational concepts to real world applications this book empowers understanding to harness the potential of blockchain to improve patient outcomes enhance data privacy and optimize healthcare delivery Delve into the integration of blockchain with the Internet of

Things and AI to uncover groundbreaking solutions for challenges faced by the healthcare industry Gain insights into the regulatory and ethical implications of blockchain in healthcare ensuring responsible and effective implementation Each chapter unveils the current uses of blockchain in drug discovery drug and device tracking real world data collection and increased patient engagement used to unlock opportunities to advance health sciences research This book is an essential guide for readers exploring opportunities to empower and enable data in health science research Readers will find the volume Introduces the fundamentals of blockchain and its integration with IoT in healthcare Provides practical applications across patient records drug supply chains and genomics research Explores the synergy of AI IoT and blockchain for unprecedented healthcare advancements Audience Healthcare professionals researchers policymakers IT experts and anyone interested in the future of healthcare [National Library of Medicine AVLINE Catalog](#) National Library of Medicine (U.S.),1975 Listing of audiovisual materials catalogued by NLM Items listed were reviewed under the auspices of the American Association of Dental Schools and the Association of American Medical Colleges and are considered suitable for instruction Entries arranged under MeSH subject headings Entry gives full descriptive information and source Also includes Procurement source section that gives addresses and telephone numbers of all sources [The 1984 Guide to the Evaluation of Educational Experiences in the Armed Services](#) American Council on Education,1984 **The 1980 Guide to the Evaluation of Educational Experiences in the Armed Services: Army** American Council on Education,1980 **Excel HSC Economics** J. Buultjens,2005 Contains comprehensive coverage of the new course chapter summaries research activities glossary of terms and useful websites *Toward an Educated Health Consumer* Carter L. Marshall,1977

**Resources in Education** ,1986 **Fundamentals of Nursing - E-Book** Patricia A. Potter,Anne Griffin Perry,Patricia Stockert,Amy Hall,2016-02-02 It s your complete guide to nursing from basic concepts to essential skills Fundamentals of Nursing 9th Edition prepares you to succeed as a nurse by providing a solid foundation in critical thinking evidence based practice nursing theory and safe clinical care in all settings With illustrated step by step guidelines this book makes it easy to learn important skills and procedures Care plans are presented within a nursing process framework and case studies show how to apply concepts to nursing practice From an expert author team led by Patricia Potter and Anne Griffin Perry this bestselling nursing textbook helps you develop the understanding and clinical reasoning you need to provide excellent patient care 51 skills demonstrations provide illustrated step by step instructions for safe nursing care and include rationales for each step 29 procedural guidelines provide streamlined step by step instructions for performing basic skills UNIQUE Critical Thinking Models in each clinical chapter show how to apply the nursing process and critical thinking to achieve successful clinical outcomes Evidence Based Practice chapter shows how nursing research helps in determining best practices UNIQUE Caring for the Cancer Survivor chapter prepares nurses to care for cancer patients who may still face physical and emotional issues Case studies include unique clinical application questions and exercises allowing you to

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*Cumulative Book Index*, 1925 A world list of books in the English language

*Health Sciences Libraries*, 1985

Computational Epidemiology Ellen Kuhl, 2021-09-22 This innovative textbook brings together modern concepts in mathematical epidemiology computational modeling physics based simulation data science and machine learning to understand one of the most significant problems of our current time the outbreak dynamics and outbreak control of COVID 19 It teaches the relevant tools to model and simulate nonlinear dynamic systems in view of a global pandemic that is acutely relevant to human health If you are a student educator basic scientist or medical researcher in the natural or social sciences or someone passionate about big data and human health This book is for you It serves as a textbook for undergraduates and graduate students and a monograph for researchers and scientists It can be used in the mathematical life sciences suitable for courses in applied mathematics biomedical engineering biostatistics computer science data science epidemiology health sciences machine learning mathematical biology numerical methods and probabilistic programming This book is a personal reflection on the role of data driven modeling during the COVID 19 pandemic motivated by the curiosity to understand it

**EPA-430/1**, 1979-05

**Books in Print**, 1994

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