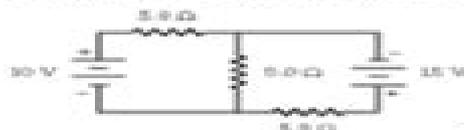


TENNESSEE STATE UNIVERSITY
PHYSICS 2120
FINAL EXAMINATION, SU 2008

Name _____ ID# _____ Date _____ Score _____

DIRECTIONS: Each of the problems below is followed by a list of possible answers. Select the best possible answer, and shade in the corresponding alphabet on the sheet provided. Each problem is worth ten (10) points for a total of 300 points. Other instructions will be given in the EXAM HALL, if necessary.

1. Determine the current in the 10-V emf.



- a. 2.3 A b. 2.7 A c. 1.3 A d. 0.30 A e. 2.5 A

2. In order for two objects to have the same temperature, they must
 a. be in thermal equilibrium. b. be in thermal contact with each other.
 c. have the same relative "hotness" or "coldness" when touched.
 d. have all of the properties listed above. e. have only properties (b) and (c) above.
3. Two thermometers are calibrated, one in degrees Celsius and the other in degrees Fahrenheit. At what temperature (in kelvins) do their readings measure the same temperature?
 a. 218.15 b. 233.15 c. 273.15 d. 40.15 e. 0
4. A 5.0-nC point charge is embedded at the center of a nonconducting sphere (radius = 2.0 cm) which has a charge of -8.0 nC distributed uniformly throughout its volume. What is the magnitude of the electric field at a point that is 1.0 cm from the center of the sphere?
 a. 1.8×10^5 N/C b. 9.0×10^4 N/C c. 3.6×10^5 N/C d. 2.7×10^5 N/C e. 7.2×10^5 N/C
5. A gallon container is filled with gasoline. How many gallons are lost if the temperature increases by 25°F? (The volume expansion of gasoline is $9.6 \times 10^{-4} \text{ (}^\circ\text{C)}^{-1}$.) (Neglect the change in volume of the container.)
 a. 2.4×10^{-2} b. 1.3×10^{-2} c. 3.6×10^{-2} d. 4.8×10^{-2} e. 9.6×10^{-2}
6. Which of the following is not a possible thermometric property of a body?
 a. The change in length of a solid. b. the change in volume of a gas at constant pressure.
 c. The change in pressure of a gas at constant volume. d. The change in weight at constant pressure and volume. e. The change in electrical resistance of a conductor.
7. The electric field in the region defined by the $y-z$ plane and the positive x axis is given by $E = ax$, where a is a constant. (There is no field for negative values of x .) As x increases in magnitude, relative to $V = 0$ at the origin, the electric potential in the region defined above is: a. a decreasing function proportional to $-|x^2|$. b. a decreasing function proportional to $-|x|$. c. constant. d. an increasing function proportional to $+|x|$. e. an increasing function proportional to $+|x^2|$.

Final Exam Study Guide Tennessee State University

Yicheng Fang



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disorder chapter are all based on actual clinical situations Each case study describes a specific clinical problem and provides a foundation on which to organize and further discuss the material in the chapter from cover *The Annual Guides to Graduate Study* ,1974 *The College Blue Book 2008* ,2002 Library Journal Melvil Dewey,Richard Rogers Bowker,L. Pylodet,Charles Ammi Cutter,Bertine Emma Weston,Karl Brown,Helen E. Wessells,2005 Includes beginning Sept 15 1954 and on the 15th of each month Sept May a special section School library journal ISSN 0000 0035 called Junior libraries 1954 May 1961 Also issued separately *Peterson's Guide to Graduate Programs in the Biological and Agricultural Sciences* ,1991 **Business Law and the Regulation of Business** Richard A. Mann,Barry S. Roberts,2002 This text provides a concise explanation of the statutory and case law that affects business with the objective of enabling students to use the law as a source for business decision making Excellent preparation for CPA exams and numerous critical thinking features are particular strengths of this text This seventh edition continues the tradition of authoritative accurate and up to date presentation of the law **Peterson's Guide to Graduate Programs in Engineering and Applied Sciences** ,1991 Directory of M.A. & Ph.D. Programs in Art and Art History ,1992 *College and University* ,1980 Includes proceedings of the association s annual convention *American Law School Review* ,1915

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Table of Contents Final Exam Study Guide Tennessee State University

1. Understanding the eBook Final Exam Study Guide Tennessee State University
 - The Rise of Digital Reading Final Exam Study Guide Tennessee State University
 - Advantages of eBooks Over Traditional Books
2. Identifying Final Exam Study Guide Tennessee State University
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Final Exam Study Guide Tennessee State University
 - User-Friendly Interface
4. Exploring eBook Recommendations from Final Exam Study Guide Tennessee State University
 - Personalized Recommendations
 - Final Exam Study Guide Tennessee State University User Reviews and Ratings

- Final Exam Study Guide Tennessee State University and Bestseller Lists
- 5. Accessing Final Exam Study Guide Tennessee State University Free and Paid eBooks
 - Final Exam Study Guide Tennessee State University Public Domain eBooks
 - Final Exam Study Guide Tennessee State University eBook Subscription Services
 - Final Exam Study Guide Tennessee State University Budget-Friendly Options
- 6. Navigating Final Exam Study Guide Tennessee State University eBook Formats
 - ePub, PDF, MOBI, and More
 - Final Exam Study Guide Tennessee State University Compatibility with Devices
 - Final Exam Study Guide Tennessee State University Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Final Exam Study Guide Tennessee State University
 - Highlighting and Note-Taking Final Exam Study Guide Tennessee State University
 - Interactive Elements Final Exam Study Guide Tennessee State University
- 8. Staying Engaged with Final Exam Study Guide Tennessee State University
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Final Exam Study Guide Tennessee State University
- 9. Balancing eBooks and Physical Books Final Exam Study Guide Tennessee State University
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Final Exam Study Guide Tennessee State University
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Final Exam Study Guide Tennessee State University
 - Setting Reading Goals Final Exam Study Guide Tennessee State University
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Final Exam Study Guide Tennessee State University
 - Fact-Checking eBook Content of Final Exam Study Guide Tennessee State University
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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