

QUESTION 9: POWER SUPPLIES

- 9.1 9.1.1 Transformation steps-down the AC ✓voltage from 220 V to the required voltage✓ (2)
- 9.1.2 Rectification converts the AC signal✓ into a pulsating DC signal✓ (2)
- 9.2 9.2.1 The diode will be forward-biased because the anode is made more positive with respect to the cathode,✓ thereby reducing the depletion region✓ and allowing charge carriers to cross the junction resulting in conduction. ✓ (3)
- 9.2.2 The diode will be reverse-biased because the anode is made more negative with respect to the cathode,✓ thereby widening the depletion region✓ this will prevent majority charge carriers crossing the junction and the diode behaves like an insulator.✓ (3)
- 9.3 9.3.1 The series resistor limits the current that flows through the Zener protecting it. ✓
It also acts a voltage divider with the Zener setting the Zener voltage. (1)
- 9.3.2 $P = V_Z \times I_Z$ ✓
 $I_Z = \frac{P}{V_Z}$ ✓
 $I_Z = \frac{2}{5}$ ✓
 $= 400 \text{ mA}$ ✓ (3)
- 9.3.3 $R_s = \frac{V_s - V_Z}{I_Z}$ ✓
 $R_s = \frac{12 - 5}{0.4}$ ✓
 $= 17.5 \Omega$ ✓ (3)
- 9.3.4 $I_L = \frac{V_Z}{R_L}$ ✓
 $I_L = \frac{5}{1000}$ ✓
 $= 5 \text{ mA}$ ✓ (3)

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Technological Innovation Jason Vaughan, 2013-10 Everyone agrees that innovation is a worthy aim but what does innovation actually entail And what does it mean for a library organization For this issue of Library Technology Reports Jason Vaughan reviewed professional literature both scholarly and mainstream and surveyed library directors to learn their views on how technological innovation is impacting today's libraries Identifying common threads from a mix of perspectives his findings provide clarity on the subject as well as an ideal way for readers to begin a discussion at their own organization Gathering a range of insights about technological innovation Vaughan presents A summary of General Electric's GE Global Innovation Barometer Phrases and words common to job ads referencing innovation Criteria of awards for technological innovation Analysis charts and graphs of responses to a 10 question survey of research library directors Handbook of Clean Energy Systems, 6 Volume Set Jinyue Yan, 2015-06-22 The Handbook of Clean Energy Systems brings together an international team of experts to present a comprehensive overview of the latest research developments and practical applications throughout all areas of clean energy systems Consolidating information which is currently scattered across a wide variety of literature sources the handbook covers a broad range of topics in this interdisciplinary research field including both fossil and renewable energy systems The development of intelligent energy systems for efficient energy processes and mitigation technologies for the reduction of environmental pollutants is explored in depth and environmental social and economic impacts are also addressed Topics covered include Volume 1 Renewable Energy Biomass resources and biofuel production Bioenergy Utilization Solar Energy Wind Energy Geothermal Energy Tidal Energy Volume 2 Clean Energy Conversion Technologies Steam Vapor Power Generation Gas Turbines Power Generation Reciprocating Engines Fuel Cells Cogeneration and Polygeneration Volume 3 Mitigation Technologies Carbon Capture Negative Emissions System Carbon Transportation Carbon Storage Emission Mitigation Technologies Efficiency Improvements and Waste Management Waste to Energy Volume 4 Intelligent Energy Systems Future Electricity Markets Diagnostic and Control of Energy Systems New Electric Transmission Systems Smart Grid and Modern Electrical Systems Energy Efficiency of Municipal Energy Systems Energy Efficiency of Industrial Energy Systems Consumer Behaviors Load Control and Management Electric Car and Hybrid Car Energy Efficiency Improvement Volume 5 Energy Storage Thermal Energy Storage Chemical Storage Mechanical Storage Electrochemical Storage Integrated Storage Systems Volume 6 Sustainability of Energy Systems Sustainability Indicators Evaluation Criteria and Reporting Regulation and Policy Finance and Investment Emission Trading Modeling and Analysis of Energy Systems Energy vs Development Low Carbon Economy Energy Efficiencies and Emission Reduction Key features Comprising over 3 500 pages in 6 volumes HCES presents a comprehensive overview of the latest research developments and practical applications throughout all areas of clean energy systems consolidating a wealth of information which is currently scattered across a wide variety of literature sources In addition to renewable energy systems HCES also

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Advances in Smart System Technologies P. Suresh,U. Saravanakumar,Mohammed Saleh Hussein Al Salameh,2020-08-29 This book presents select peer reviewed proceedings of the International Conference on Frontiers in Smart Systems Technologies ICFSSST 2019 It focuses on latest research and cutting edge technologies in smart systems and intelligent autonomous systems with advanced functionality Comprising topics related to diverse aspects of smart technologies such as high security reliability miniaturization energy consumption and intelligent data processing the book contains contributions from academics as well as industry Given the range of the topics covered this book will prove useful for students researchers and professionals alike

Mobile Technologies and Augmented Reality in Open Education Kurubacak, Gulsun,Altinpulluk, Hakan,2017-02-22 Novel trends and innovations have enhanced contemporary educational environments When applied properly these computing advances can create enriched learning opportunities for students Mobile Technologies and Augmented Reality in Open Education is a pivotal reference source for the latest academic research on the integration of interactive technology and mobile applications in online and distance learning environments Highlighting scholarly perspectives across numerous topics such as wearable technology instructional design and flipped learning this book is ideal for educators professionals practitioners academics and graduate students interested in the role of augmented reality in modern educational contexts

Evidence-Based Education in the Health Professions Ted Brown,Brett Williams,2005-02-01 Evidence based education is an attempt to find critique and implement the highest quality research evidence that underpins the education provided to students This comprehensive book presents concepts key to evidence based education learning and teaching analysing a wide range of allied health professions in depth It introduces unique inspirati

Labor in the Tourism and Hospitality Industry Abdallah M. Elshaer,2019-05-28 An organization s workforce is arguably the greatest asset of any organization and tourism and hospitality is an extremely labor intensive industry This volume takes an in depth look at workforce issues in the tourism and hospitality industry focusing on labor skills ethics rights and more It examines manpower planning beyond forecasting estimates to include investigative techniques in a way that offers insight for economic planning in both tourism and tourism education The authors use economic sociological and psychological analysis and take a pragmatic stance on the challenges of the workforce The authors look at the specifics of the labor market of the tourism and hospitality industry discussing the current status of the industry s organizations and how

they are suffering labor shortages qualitative or quantitative and constant turnover resulting in significant costs to organizations Topics such as low wages and overdependence on tipping workforce diversity technological change resistance and seasonality issues and more are examined The volume also provides a section on labor rights in the tourism and hospitality industry which looks at labor trafficking and issues in social justice and human rights Key features Provides an in depth understanding of tourism employment Presents a critical analysis of labor supply and demand in the tourism and hospitality industries Considers the need for specific labor skills and training Examines the reasons for labor shortages and turnover in the tourism and hospitality industry Discusses labor ethics and social responsibility in hospitality tourism organizations

Journal of Contemporary Urban Affairs, Vol.1 No.2, 2017 Senem Zeybekoglu Sadri, Hourakhsh Ahmad Nia, Yousif Hussien Suleiman, Mustafa Aziz Amen, Ifeanyi Obi, Donia Zhang, Anindita Mandal, Hugh Byrd, Ehsan Valipour, Samira Tayyebisoudkolaei, Abdollah Mobaraki, Hossein Sadri, 2017-12-01

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Appropriate Technology, 1993

Space Insurance: International Legal Aspects Katarzyna Malinowska, 2017-03-15 Insurance related to outer space activities has been around since the 1960s but has become vastly more significant with the increased commercial use of satellites This book focuses on the legal aspects of space insurance in the contractual context analysing space risk as well as the insurance terms used on the market It offers the first in depth coverage both practical and theoretical of space insurance from an international law perspective Attending throughout to the important and problematic distinction between the space segment upstream and ground segment downstream in space law this book deals comprehensively with such issues and topics as the following the main hazards relating to space activities the impact of new space technologies on the level of risk and insurance the differing types of risks attributable to various entities in the context of insurable interest aspects of the space risk allocation regimes and risk assessment the impact of the five space treaties the Outer Space Treaty the Liability Convention the Rescue Agreement the Registration Convention and the Moon Agreement on the subject and scope of

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