

# PHYSICS

2014

Time: 20 Minutes

Max. Marks: 17

## SECTION "A" (MULTIPLE CHOICE QUESTION)

1. Choose the correct answer for each from the given options:
- Resistance of a wire does not depend on the:  
\* Temperature \* Length \* Area \* Electric Current
  - Two capacitors of  $3\mu\text{F}$  and  $6\mu\text{F}$  are connected in series. Their equivalent capacitance is:  
\*  $9\mu\text{F}$  \*  $2\mu\text{F}$  \*  $\frac{1}{2}\mu\text{F}$  \*  $3\mu\text{F}$
  - de-Broglie wave length is:  
(i)  $\lambda = \frac{mv}{h}$  (ii)  $\lambda = \frac{h}{mv^2}$  (iii)  $\lambda = \frac{h}{mv}$  (iv)  $\lambda = \frac{mh}{v}$
  - The minimum energy required for a pair production is:  
\* 1.02 MeV \* 102 MeV \* 10.2 MeV \* 1.02 Volt
  - Laser produces:  
\* A electron beam \* A neutron beam  
\* A coherent beam of light \* none of these
  - The mathematical expression  $\lambda_{\text{max}} \times T = \text{constant}$  is called: \* Stefan's law \* Rayleigh-Jeans law  
\* Wein's displacement law \* planck's law
  - This is not a scalar quantity:  
\* Electric flux \* Electric Intensity  
\* E.M.F \* Electric Potential
  - Heat energy can not be measured in:  
\* Joule \* B.T.U \* Kelvin \* Calorie
  - When an A.C. generator is converted into D.C. generator, slip ring is replaced by:  
\* a dynamo \* a split ring \* a field coil \* an inductor
  - The path of a neutron, moving perpendicularly through a magnetic field, is:  
\* Straight line \* Circular \* Oval \* Sinusoidal
  - Joule per coulomb is:  
\* Farad \* Henry \* Ampere \* Volt
  - The average internal energy of ideal gas is called:  
\* Pressure \* Volume \* Temperature \* Heat
  - This is a high resistance instrument:  
\* Voltmeter \* Ammeter \* Galvanometer \* Motor
  - Hole in a semiconductor is actually the:  
\* Electron \* Positron  
\* Helium nucleus \* vacancy in the valance bond
  - The energy radiated per second per unit area from the surface of a block body is directly proportional to its

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### **Pixl Past Paper November 2014 Physics:**

*The Physics of Computing* Marilyn Wolf, 2016-10-16 The Physics of Computing gives a foundational view of the physical principles underlying computers Performance power thermal behavior and reliability are all harder and harder to achieve as transistors shrink to nanometer scales This book describes the physics of computing at all levels of abstraction from single gates to complete computer systems It can be used as a course for juniors or seniors in computer engineering and electrical engineering and can also be used to teach students in other scientific disciplines important concepts in computing For electrical engineering the book provides the fundamentals of computing that link core concepts to computing For computer science it provides foundations of key challenges such as power consumption performance and thermal The book can also be used as a technical reference by professionals Links fundamental physics to the key challenges in computer design including memory wall power wall reliability Provides all of the background necessary to understand the physical underpinnings of key computing concepts Covers all the major physical phenomena in computing from transistors to systems including logic interconnect memory clocking I O

*Rock Physics of Unconventional Reservoirs, volume II* Qiaomu Qi, Lidong Dai, Maxim Lebedev, Tobias Mueller, Junfang Zhang, 2024-10-07 Unconventional resources with commercial interest in the world mainly include heavy oils shales coalbed methane and tight gas sands The production and development of these resources has changed the global energy supply pattern Quantitative interpretation of geophysical data in the exploration well logging and engineering development of unconventional resources requires a comprehensive understanding of physical properties of rocks and their relationships The research of rock physics provides an interdisciplinary treatment of physical properties whether related to geological geophysical or geomechanical methodologies The development of new rock physics methods is essential when integrating core well log seismic data to improve the accuracy of formation evaluation and reservoir characterization The composition internal structure and thermodynamic environment of reservoir rocks are complex and vary with different regions This becomes particularly evident for unconventional reservoirs with strong macro and micro scopic heterogeneities The diversity of exploration targets and complexity of reservoir characteristics pose great challenges to the applicability of existing rock physics experiments and theories There are potential risks in directly using existing empirical relations and physical models to guide geophysical interpretation since spurious results may occur Therefore it is imperative to explore more applicable rock physics methods according to the petrophysical nature of actual reservoirs

*Educating for the 21st Century* Suzanne Choo, Deb Sawch, Alison Villanueva, Ruth Vinz, 2016-10-20 All over the world governments policymakers and educators are advocating the need to educate students for the 21st first century This book provides insights into what this means and the ways 21st century education is theorized and implemented in practice The first part Perspectives Mapping our futures in the making uncovers the contradictions tensions and processes that shape 21st century education discourses The second part Policies Constructing the future through policymaking discusses how 21st century

education is translated into policies and the resulting tensions that emerge from top down state sanctioned policies and bottom up initiatives The third part Practices Enacting the Future in Local Contexts discusses on the ground initiatives that schools in various countries around the world enact to educate their students for the 21st century This volume includes contributions from leading scholars in the field as well as educators from schools and those working with schools Science and Applications of Coastal Remote Sensing Kevin Ross Turpie,Tiffany Kay Moisan,Kristin B. Byrd,Steven G.

Ackleson,2021-06-01 IN MEMORIAL This Research Topic is dedicated to our co editor Dr Tiffany Moisan a well regarded ocean color remote sensing scientist who unexpectedly passed away during its preparation Dr Moisan was a dear friend and upbeat and enthusiastic colleague and a scientist committed to the use of remote sensing to improve our understanding of marine microbiology and phytoplankton ecology She was a strong supporter of the development of remote sensing capabilities and applications for coastal and inland waters and we know that she would have wanted this Research Topic to provide her colleagues an opportunity to share and promote their work in this area A voice in our community is now quiet Let the chorus of our shared song continue with her memory Dr Tiffany Moisan is survived by her loving family including her husband Dr John Moisan and her two daughters

**Portable Spectroscopy and Spectrometry, Technologies and Instrumentation** Richard A. Crocombe,Pauline E. Leary,Brooke W. Kammrath,2021-04-19 Provides complete and up to date coverage of the foundational principles enabling technologies and specific instruments of portable spectrometry Portable Spectroscopy and Spectrometry Volume One is both a timely overview of the miniature technologies used in spectrometry and an authoritative guide to the specific instruments employed in a wide range of disciplines This much needed resource is the first comprehensive work to describe the enabling technologies of portable spectrometry explain how various handheld and portable instruments work discuss their potential limitations and provide clear guidance on optimizing their utility and accuracy in the field In depth chapters written by a team of international authors from a wide range of disciplinary backgrounds have been carefully reviewed both by the editors and by third party experts to ensure their quality and completeness Volume One begins with general discussion of portable spectrometer engineering before moving through the electromagnetic spectrum to cover x ray fluorescence XRF UV visible near infrared mid infrared and Raman spectroscopies Subsequent chapters examine microplasmas laser induced breakdown spectroscopy LIBS nuclear magnetic resonance NMR spectroscopy and a variety of portable mass spectrometry instrument types Featuring detailed chapters on DNA instrumentation and biological analyzers topics of intense interest in light of the global coronavirus pandemic this timely volume Provides comprehensive coverage of the principles and instruments central to portable spectroscopy Includes contributions by experienced professionals working in instrument companies universities research institutes the military and hazardous material teams Discusses special topics such as smartphone spectroscopy optical filter technology stand off detection and MEMS MOEMS technology Covers elemental spectroscopy optical molecular spectroscopy mass spectrometry

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**Automation in Tree Fruit Production** Qin Zhang, 2017-11-30 Automation in agriculture is made possible by the integration of advanced agricultural technology and precision agriculture management This book uniquely will focus on applications of automation to the important industry of tree fruit production Written by experts in agricultural automation technology from around the world chapters in this book cover topics such as automated tree fruit production systems plant stress sensing and high throughput phenotyping in precision horticulture the economics of automation in tree fruit production light interception sensing systems for canopy management precision irrigation and water management precision technologies for pest and disease management opportunities for the application of robotics in tree fruit production and the mechanical harvesting and handling of fruit crops The book is a representative concise overview of the variety of technologies currently being applied to tree fruit crops around the world and the challenges faced by engineers and farmers that these technologies raise It is aimed at researchers and graduate students of agriculture systems agricultural and biological engineering crop and soil sciences horticulture precision agriculture and other relevant disciplines It will also be of use to agriculture consultants engineers and other professionals such as agricultural equipment manufacturers and management professionals who use precision agriculture technologies

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