

GRADE 10 PHYSICAL SCIENCES MARCH TEST

QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the LETTER (A-D) next to the QUESTION NUMBER (1.1-1.5) on your folio paper. Example 1.6. D.

- 1.1 A positively charged object has:
 - A. an attraction to metal.
 - B. a strong attraction to metal.
 - C. an attraction to plastic.
 - D. a strong attraction to plastic.
- 1.2 Which one of the following types of electromagnetic waves has the **LONGEST** wavelength?
 - A. Radio waves
 - B. X-rays
 - C. Microwaves
 - D. Visible light
- 1.3 In which **ONE** of the following do sound waves travel the **FASTEST**?
 - A. Gases
 - B. Liquids
 - C. Solids
 - D. Vacuum
- 1.4 The SI unit for charge is the ...
 - A. Coulomb
 - B. Volt
 - C. Ohm
 - D. Ampere
- 1.5 The relationship between voltage and work done is:
 - A. Current
 - B. Directly proportional
 - C. Inversely proportional
 - D. Indirectly proportional

[10]

QUESTION 2

Below is a representation of two waves consisting of continuous pulses. Study it carefully and answer the questions that follow.



- 2.1 Define a **pulse**. (2)
- 2.2 Identify the type of waves illustrated above as **TRANSVERSE** or **LONGITUDINAL**. (2)
- 2.3 Which one of the two waves, P or Q, has the greatest amplitude? (1)
- 2.4 For Wave Q:
 - 2.4.1 What is the magnitude of its wavelength in metres? (1)
 - 2.4.2 Write the frequency of the wave. (1)
 - 2.4.3 Calculate the speed of the wave. (3)
- 2.5 If the waves were sent towards each other and allowed to collide,
 - 2.5.1 Write down the amplitude of the wave. (2)
 - 2.5.2 Describe the wave pattern. (2)

[10]

QUESTION 3

- 3.1 The diagram below shows different points on a longitudinal wave.



- 3.1.1 Point to which A, B and C?

(2)

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Private Secondary Schools 2014-2015 Peterson's, 2014-01-09 Peterson's Private Secondary Schools 2014-15 is a valuable resource to help parents and students evaluate and choose from more than 1,100 schools in the United States, Canada, and throughout the world. Featured institutions include independent day schools, special needs schools, and boarding schools, including junior boarding schools for middle school students. Profiles offer detailed information on areas of specialization, location, setting, affiliation, accreditation, tuition, and aid availability. Student body, faculty, academic programs, athletics, computers, and campus technology and admission information. Dozens of in-depth descriptions and displays offer photos of students and school campuses, as well as essential information to help parents find the right private secondary school for their child. Extra Summer Programs section offers additional details on fascinating summer opportunities at private secondary schools.

Women's Under-Representation in the Engineering and Computing Professions: Fresh Perspectives on a Complex Problem Kathleen Buse, Catherine Hill, Romila Singh, 2018-06-21 Understanding the many complexities that define gender inequality has been described by researchers as a grand challenge. Novel insights, innovation, a broader community to conduct research, and to ascertain effective interventions are essential in the challenge to create organizations that are gender equal. As such, this Research Topic in *Frontiers in Psychology* addresses the underrepresentation of women in engineering and computing as a complex but solvable problem. This Research Topic seeks to inform the global community about advances in understanding the underrepresentation of women in engineering and computing, with a focus on what enables change. Further, this Topic will promote fresh perspectives, innovative methodologies, and mixed method approaches important to accelerating the pace of change.

Landfalling tropical cyclones: physical processes, forecasting and impacts Yihong Duan, Qingqing Li, Guanghua Chen, Hui Yu, Da-Lin Zhang, Kun Zhao, 2022-12-29

SSC Stenographers (Grade C & D) Computer Based Examination (Cbe)-2020 (10 Practice Sets) TEAM PRABHAT, 2021-01-19 SSC STENOGRAPHERS GRADE C D Computer Based Examination CBE 2020 10 PRACTICE SETS Solved Papers 2011-2017 Latest Solved Paper 2019 Collection of Important Questions as per the Test Pattern SSC STENOGRAPHERS GRADE C D 10 PRACTICE SETS NEW by Team Prabhat. This book is an essential resource for individuals preparing for the Staff Selection Commission SSC Stenographers Grade C D examination. Team Prabhat offers 10 practice sets with detailed explanations to help candidates enhance their skills and readiness for this competitive exam. Key Aspects of the Book: SSC STENOGRAPHERS GRADE C D 10 PRACTICE SETS NEW by Team Prabhat. SSC Stenographers Exam Prep. Team Prabhat's guide is tailored to the specific requirements of the SSC Stenographers Grade C D examination, providing comprehensive coverage of the syllabus. Practice Sets: The book includes 10 practice sets that closely simulate the actual exam, allowing candidates to gauge their performance and identify areas for improvement. Expert Guidance: With a team of experts, Team Prabhat offers valuable insights and strategies to help candidates excel in the examination and secure their desired positions. Team Prabhat is a dedicated group

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Primary Science Education in East Asia Yew-Jin Lee,Jason Tan,2018-09-26 This edited volume is a state of the art comparison of primary science education across six East Asian regions namely the People s Republic of China Republic of Korea Republic of China Hong Kong SAR Japan and Singapore While news of educational policies classroom teaching assessment and other educational innovations here often surface in the international media this book brings together for the first time relevant information regarding educational systems and strategies in primary science in East Asia Above all it is a readable yet comprehensive survey readers would have an accurate sense of what has been accomplished what has not worked so well and what remains to be done Invited experts in comparative education research and or science education also provide commentary by discussing common themes across the six regions These types of critical synoptic reviews add much value by enabling readers to understand broad commonalities and help synthesize what must surely be a bewildering amount of very interesting albeit confusing body of facts issues and policies Education in East Asia holds many lessons both positive and negative to offer to the rest of the world to which this volume is a timely contribution to the literature

Organization and Administration of Physical Education Jayne D. Greenberg,Judy L. LoBianco,2025-03-11 The revised SHAPE America National Physical Education Standards are defining physical education PE programs providing the framework for students physical literacy journeys Organization and Administration of Physical Education Theory and Practice Second Edition With HKPropel Access incorporates the revised standards making it the text administrators need to learn how the standards affect curriculum development and implementation of a successful PE program This edition is thoroughly updated by two award winning educators Jayne Greenberg and Judy LoBianco who are joined by a sterling list of contributors who have taught at

every education level in urban suburban and rural settings In this second edition the roles and responsibilities of PE administrators are examined through theoretical and practical lenses Beyond incorporating the revised PE standards and the latest research throughout other enhancements to this edition include the following An expanded technology chapter that addresses equity and the digital divide remote learning virtual and augmented reality and artificial intelligence A more comprehensive chapter on teacher and program evaluation A new chapter on social emotional learning SEL with connections between content pedagogy and practices A new chapter on diversity equity and inclusion that provides culturally responsive teaching approaches to elevate the participation of underrepresented teachers and students New content for physical education department chairpersons The result is an essential manual for future and current administrators in PE leadership positions who want to acquire new skills in the primary six areas of responsibility Part I explores leadership and management styles and presents practical theories of motivation development and planning for the essential components of a quality PE program In part II readers examine various curriculum instruction and assessment models and get guidance on planning special events Part III helps administrators plan new school facilities or renovate existing ones and it presents contemporary concepts in universal design and sustainable environmental design It also offers ideas on how to incorporate technology including developing online PE courses Part IV explores communication legal issues and human resources so administrators can learn how to advocate for their programs Part V explains the fiscal responsibilities inherent in administrative positions and shows how administrators can secure independent funding offering many examples of grants and fundraising opportunities with sample grant applications Part VI new to this edition explores the integration of content and pedagogy with SEL practices It also offers legal and practical strategies to enhance the involvement of those who are underrepresented in PE Each chapter also includes sidebars from professionals who share tips and insights on successful program implementations To further enhance practical application readers have online access to downloadable forms checklists and other supportive materials Published with SHAPE America this text offers the solid foundational theory and practices needed for today's challenges in PE administration Note A code for accessing HKPropel is included with this ebook **The**

Insider's Guide to the Colleges, 2014 Yale Daily News Staff, 2013-07-09 Students on campus tell you what you really want to know Cover *Physical Separation and Enrichment* Saeed Farrokhpay, 2020-04-01 This book includes 12 papers from

around the world on topics related to physical separation and enrichment in mineral processing Physical separation is commonly used in the mineral industry to separate valuable minerals from gangues using differences in their physical properties Physical separation methods have several advantages over other mineral processing techniques due to their high efficiency low capital and operating costs no additional chemicals required and consequently lower environmental hazard They can be applied to the ores from mines or tailings or in the recycling stage for scavenging the desired elements

Emerging Practices for Online Language Assessment, Exams, Evaluation, and Feedback Gokturk-Saglam, Asli

Lidice,Sevgi-Sole, Ece,2023-06-29 The advancement of digital tools has enabled the development of online language assessments exams evaluations and feedback Nonetheless the language assessment literacy required of a teacher today is of a completely different kind one that is adapted to the digital environment and altered for the pedagogical approaches of our new norm There is a scarcity of literature addressing the challenges of in person to online assessments exams evaluations and feedback particularly in the time of the COVID 19 education crisis Emerging Practices for Online Language Assessment Exams Evaluation and Feedback investigates the main challenges of online language assessment when migrating from an in class to an online environment due to academic integrity adaptation to the new testing environment technical problems and anxiety Covering key topics such as parental involvement self assessment and language learners this premier reference source is ideal for administrators policymakers industry professionals researchers academicians scholars practitioners instructors and students

POGIL Shawn R. Simonson,2023-07-03 Process Oriented Guided Inquiry Learning POGIL is a pedagogy that is based on research on how people learn and has been shown to lead to better student outcomes in many contexts and in a variety of academic disciplines Beyond facilitating students mastery of a discipline it promotes vital educational outcomes such as communication skills and critical thinking Its active international community of practitioners provides accessible educational development and support for anyone developing related courses Having started as a process developed by a group of chemistry professors focused on helping their students better grasp the concepts of general chemistry The POGIL Project has grown into a dynamic organization of committed instructors who help each other transform classrooms and improve student success develop curricular materials to assist this process conduct research expanding what is known about learning and teaching and provide professional development and collegiality from elementary teachers to college professors As a pedagogy it has been shown to be effective in a variety of content areas and at different educational levels This is an introduction to the process and the community Every POGIL classroom is different and is a reflection of the uniqueness of the particular context the institution department physical space student body and instructor but follows a common structure in which students work cooperatively in self managed small groups of three or four The group work is focused on activities that are carefully designed and scaffolded to enable students to develop important concepts or to deepen and refine their understanding of those ideas or concepts for themselves based entirely on data provided in class not on prior reading of the textbook or other introduction to the topic The learning environment is structured to support the development of process skills such as teamwork effective communication information processing problem solving and critical thinking The instructor s role is to facilitate the development of student concepts and process skills not to simply deliver content to the students The first part of this book introduces the theoretical and philosophical foundations of POGIL pedagogy and summarizes the literature demonstrating its efficacy The second part of the book focusses on implementing POGIL covering the formation and effective management of student teams offering guidance on the selection and writing of

POGIL activities as well as on facilitation teaching large classes and assessment The book concludes with examples of implementation in STEM and non STEM disciplines as well as guidance on how to get started Appendices provide additional resources and information about The POGIL Project *Nuclear Science Abstracts* ,1958 Representations of Nature of Science in School Science Textbooks Christine McDonald,Fouad Abd-El-Khalick,2017-04-21 Bringing together international research on nature of science NOS representations in science textbooks the unique analyses presented in this volume provides a global perspective on NOS from elementary to college level and discusses the practical implications in various regions across the globe Contributing authors highlight the similarities and differences in NOS representations and provide recommendations for future science textbooks This comprehensive analysis is a definitive reference work for the field of science education

The State of the Art in Student Engagement Carl Senior,2015-07-10 There is an extensive literature conducted from a range of theoretical perspectives and methodologies on the role of groups and student learning in higher education However here the concept of the group is heavily contested at a theoretical level but within higher education practice characterizing the group has tended to be clear cut Groups of students are often formed within the parameters of specific educational programs to address explicitly defined learning objectives These groups are often small scale and achieve tasks through cooperative or collaborative learning Cooperative learning involves students dividing roles and responsibilities between group members so learning becomes an independent process and outcome On the other hand collaborative learning involves students working together by developing shared meanings and knowledge to solve a task or problem From this perspective learning is conceptualized as both a social process and individual outcome That is collaborative learning may facilitate individual student conceptual understanding and hence lead to higher academic achievement The empirical evidence is encouraging as has been shown that students working collaboratively tend to achieve higher grades than students working independently However the above perspectives on student engagement assume that groups are formed within the confines of formal learning environments e g lecture theaters involve students on the same degree program have the explicit function of achieving a learning task and disband once this has been achieved However students may also use existing social networks such as friendship groups as a mechanism for learning which may occur outside of formal learning environments There is an extensive literature on the role and benefits of friendship groups on student learning within primary and secondary education but there is a distinct lack of research within higher education This ebook is innovative and ambitious and will highlight and consolidate the current understanding of the role that student based engagement behaviors may serve in effective pedagogy A unique aspect of this research topic will be the fact that scholars will also be welcome to submit articles that describe the efficacy of the full range of approaches that have been employed to facilitate student engagement across the sector

Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles National Research Council,Division on Engineering and Physical Sciences,Board on

Energy and Environmental Systems, Committee on the Assessment of Technologies for Improving Fuel Economy of Light-Duty Vehicles, Phase 2, 2015-09-28 The light duty vehicle fleet is expected to undergo substantial technological changes over the next several decades New powertrain designs alternative fuels advanced materials and significant changes to the vehicle body are being driven by increasingly stringent fuel economy and greenhouse gas emission standards By the end of the next decade cars and light duty trucks will be more fuel efficient weigh less emit less air pollutants have more safety features and will be more expensive to purchase relative to current vehicles Though the gasoline powered spark ignition engine will continue to be the dominant powertrain configuration even through 2030 such vehicles will be equipped with advanced technologies materials electronics and controls and aerodynamics And by 2030 the deployment of alternative methods to propel and fuel vehicles and alternative modes of transportation including autonomous vehicles will be well underway What are these new technologies how will they work and will some technologies be more effective than others Written to inform The United States Department of Transportation s National Highway Traffic Safety Administration NHTSA and Environmental Protection Agency EPA Corporate Average Fuel Economy CAFE and greenhouse gas GHG emission standards this new report from the National Research Council is a technical evaluation of costs benefits and implementation issues of fuel reduction technologies for next generation light duty vehicles Cost Effectiveness and Deployment of Fuel Economy Technologies for Light Duty Vehicles estimates the cost potential efficiency improvements and barriers to commercial deployment of technologies that might be employed from 2020 to 2030 This report describes these promising technologies and makes recommendations for their inclusion on the list of technologies applicable for the 2017 2025 CAFE standards

Fostering Reflective Teaching Practice in Pre-Service Education Djoub, Zineb, 2017-08-11 As with any industry the education sector often goes through frequent changes It is every educator s duty to keep up with these shifting requirements and alter their teaching style accordingly *Fostering Reflective Teaching Practice in Pre Service Education* is an essential reference source that provides a detailed analysis of the most efficient and effective ways for teachers to adapt to changes in their industry Featuring relevant topics such as reflective teaching methodology lifelong learning programs pioneer service learning and technology integration in education this book is ideal for current educators future teachers academicians students and researchers that would like insight into the best practices for keeping up with the demanding changes in the education field

Armed Conflict, Women and Climate Change Jody M. Prescott, 2018-11-21 The gender differentiated and more severe impacts of armed conflict upon women and girls are well recognised by the international community as demonstrated by UN Security Council Resolution UNSCR 1325 on Women Peace and Security and subsequent resolutions Similarly the development community has identified gender differentiated impacts upon women and girls as a result of the effects of climate change Current research and analysis has reached no consensus as to any causal relationship between climate change and armed conflict but certain studies suggest an indirect linkage between climate change effects such as

food insecurity and armed conflict Little research has been conducted on the possible compounding effects that armed conflict and climate change might have on at risk population groups such as women and girls Armed Conflict Women and Climate Change explores the intersection of these three areas and allows the reader to better understand how military organisations across the world need to be sensitive to these relationships to be most effective in civilian centric operations in situations of humanitarian relief peacekeeping and even armed conflict This book examines strategy and military doctrine from NATO the UK US and Australia and explores key issues such as displacement food and energy insecurity and male out migration as well as current efforts to incorporate gender considerations in military activities and operations This innovative book will be of great interest to students and scholars of international relations international development international security sustainability gender studies and law

Journal of the Physical Society of Japan ,2014 Leave no child behind

UNESCO,2022-06-20 To leave no child behind UNESCO developed the first global report of this scope on boys disengagement from education bringing together qualitative and quantitative evidence from over 140 countries This report provides an overview on the global situation on boys disengagement from and disadvantage in education It identifies factors influencing boys participation progression and learning outcomes in education It also analyses responses by governments and partners and examines promising policies and programmes Finally it includes recommendations on how to engage boys with education and address disadvantage While girls continue to face severe disadvantages and inequalities in education the report shows that boys in many countries are at greater risk than girls of repeating grades failing to complete different education levels and having poorer learning outcomes in school No less than 132 million boys of primary and secondary school age are out of school They urgently require support As this report shows supporting boys does not mean that girls lose out and vice versa Addressing boys disengagement not only benefits boys learning employment opportunities income and well being it is also highly beneficial for achieving gender equality and desirable economic social and health outcomes

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