

GRADE 12 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 (1.1-1.7) on your folio paper. Example 1.8. D.

- 1.1 Which of the following pairs of compounds contains members of the same homologous series?
- A Ethanol and butane
 B Ethanol and ethanoic acid
 C Ethanol and propanal
 D Ethanol and propanone
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.



- A A constant number of electrons in the outer shell.
 B Atoms having the same number of protons and electrons.
 C Atoms having the same number of protons and neutrons.
 D Atoms having the same number of nucleons.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of contact forces.
 B An object is moving with a constant velocity.
 C An object is in a state of free fall.
 D An object is in a state of free fall.
- 1.4 The inertia of an object...
- A is measured by its mass.
 B is the resistance to change in its state of motion.
 C is the resistance to change in its state of motion.
 D is the resistance to change in its state of motion.

- 1.5 An astronaut has a weight E_E on Earth. What distance, in terms of the radius of the Earth (r), will the astronaut be if his weight is a 1/4 of his weight (E_E) on the surface of the Earth?
- A r
 B $2r$
 C $4r$
 D $16r$

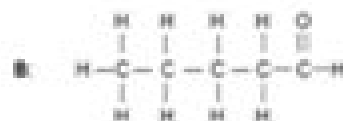
- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.
 B The box is too light.
 C The box is too smooth.
 D The box is too rough.
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.
 B The box is too light.
 C The box is too smooth.
 D The box is too rough.

[14]

QUESTION 2

Three organic compounds (A, B and C) with different functional groups are given below.

A: 2,3-dimethyl-2-one



C: $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{OH}$

- 2.1 Write down the functional group in compound C and name the cation to form such a variety of organic compounds. (2)
- 2.2 Define the term functional group. (2)
- 2.3 Write down the:
 2.3.1 IUPAC name of compound A. (2)
 2.3.2 IUPAC name of compound B. (2)

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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

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wise Analysis 2017 2024 **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 **Inter Academia 2014 - Global Research and Education** Arturs Medvids, 2015-07-27 Selected peer reviewed papers from the 13th International

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Physics Education Today Claudio Fazio,Paul

Logman,2024-02-12 This book provides an in depth exploration of the latest developments in physics education It presents a comprehensive look into cutting edge research and ideas used to improve physics education around the world Topics covered include but are not limited to the use of problem based learning the design and evaluation of teaching materials and the use of digital technologies This book is essential for anyone looking to stay up to date on the latest educational innovations and to develop an understanding of effective teaching approaches It is aimed at researchers teachers students policymakers and educational leaders in the field of physics education

Sport Development in the United States Peter Smolianov,Dwight Zakus,Joseph Gallo,2014-09-15 The development of both elite high performance sport and mass participation grassroots level sport are central concerns for governments and sports governing bodies This important new study is the first to closely examine the challenges and opportunities for sports development in the United States a global sporting giant with a unique market driven sporting landscape Presenting an innovative model of integrated sports development the book explores the inter relationship between elite and mass sport across history drawing on comparative international examples from Australia to the former USSR and Eastern bloc countries At the heart of the book is an in depth empirical study of three traditional and emerging sports in the US tennis soccer and rugby that offer important lessons on the development of elite sport methods for increasing participation and the establishment of new sports in new markets No other book has attempted to model sports development in the United States in such depth before Therefore this should be essential reading for all students researchers administrators or policy makers with an interest in sports development sports management sports policy or comparative international sport studies

NSCA's Guide to High School Strength and Conditioning NSCA -National Strength & Conditioning Association,Patrick McHenry,Mike Nitka,2021-11-01 The need for qualified high school strength and conditioning professionals has never been greater Whether following the framework for long term athletic development or teaching weight training as a lifelong fitness activity you need to offer both the environment and instructional skills to safely develop strong student athletes NSCA s Guide to High School Strength and Conditioning will equip you to deliver the highest quality program in the high school setting whether you are a strength and conditioning professional physical education teacher sport coach or administrator Written by a team of contributors within the world renowned National Strength and Conditioning Association NSCA s Guide to High School Strength and Conditioning summarizes the primary duties and responsibilities of the various positions and roles that contribute to developing a safe and effective program It provides insights into the benefits of offering a strength and conditioning program at the high school level and offers advice for the implementation of such a program Examples are also provided for strength and conditioning related PE curriculums to demonstrate how those types of programs can work and how they connect to the SHAPE America national standards and grade level outcomes The text is loaded with information that can be practically applied to any high school program You will

learn the variables to consider when designing a resistance or cardiovascular training program and 13 detailed protocols for conducting assessments so you can objectively evaluate movement and performance Detailed exercise descriptions include beginning position movement phases breathing guidelines modifications and variations and coaching tips The descriptions along with accompanying photos teach proper technique for 28 common resistance training exercises 10 bodyweight exercises 12 anatomical core exercises 11 static and dynamic stretching exercises 12 plyometric exercises 10 speed and agility drills and 5 cardio machines Sample warm up sequences and exercise sessions for resistance plyometric speed and agility cardiovascular and circuit training are also provided all of which follow the programming guidelines and recommendations for high school student athletes NSCA's Guide to High School Strength and Conditioning includes the evidence driven information that will help any high school strength and conditioning professional including both coaches and teachers to become the best practitioner possible This valuable resource is one that you will turn to for many years to come as you build a solid strength and conditioning community for your student athletes Earn continuing education credits units A continuing education course and exam that uses this book is also available It may be purchased separately or as part of a package that includes all the course materials and exam

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 under representation 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 under representation 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

The Online Classroom Brooke B. Eisenbach, Paula Greathouse, 2018-11-01 The world of middle level education is rapidly evolving Increasingly online learning platforms are complementing or replacing traditional classroom settings As students exchange classroom interaction for online collaboration pencils for keyboards face to face conversations for chat room texts and traditional lessons for digital modules it becomes apparent that teachers schools and administrators must identify ways to keep pace We must identify ways to meet the needs of middle level learners within this digital context In this volume researchers and teachers share a variety of resources centered on the growing world of virtual education and its implications for the middle level learner educator and classroom

Understanding Employer Engagement in Education Anthony Mann, Julian Stanley, Louise Archer, 2014-05-30 This collection focuses on employer engagement in education how it is delivered and the differentiated impact it has on young people in their progression through schooling and higher education into the labour

market The focus is not narrowly on vocational or technical education or work related learning but on how employer engagement eg work experience internships careers education workplace visits mentoring enterprise education etc influences the experiences and outcomes of the broad range of young people across mainstream academic learning programmes The essays explore the different ways in which education can support or constrain social mobility and in particular how employer engagement in education can have significant impact upon social mobility both positive and negative Leading international contributors examine issues surrounding employer engagement and social mobility conceptualisations of employer engagement trends in social mobility employer engagement and social class access and management of work experience social capital and aspiration access to employment The book makes employer engagement an innovative focus in relation to the well established fields of social mobility and school to work transition By examining what difference employer engagement makes the essays raise questions about conventional models and show how research drawing on different fields and disciplines can be brought together to provide a more coherent and convincing account Building on new theorisations and combining existing and new data the collection offers a systematic exploration of the influence of socio economic status on school to work transitions and addresses how educational policy can shape more efficient labour market outcomes In doing so it draws on and speaks to existing literature which has considered such questions from the perspectives of gender ethnicity and social disadvantage

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

Minerals Yearbook Geological Survey,Interior Department,Mines Bureau,2019-01-31 This volume covering metals and minerals contains chapters on approximately 90 commodities In addition this volume has chapters on mining and quarrying trends and on statistical surveying methods used by Minerals Information plus a statistical summary

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