

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 different ions are released.
 B A new element is formed and the original quantities of the elements are conserved.
 C An ionic substance gives up electrons to form a metal.
 D An ionic compound is made by combining acids.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of weight and falls towards the centre of the Earth.
 B An object is free of weight and falls towards the centre of the Earth.
 C An object is free of weight and falls towards the centre of the Earth.
 D An object is free of weight and falls towards the centre of the Earth.
- 1.4 The inertia of an object...
- A is the same for all objects.
 B is the same for all objects.
 C is the same for all objects.
 D is the same for all objects.

- 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 14 of his weight (E_E) on the surface of the Earth?
- A r
 B $2r$
 C $3r$
 D $4r$

- 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 of 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)

Paper 1 Physical Sciences Grade 12 March 2014

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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

Encyclopedia of Mathematical Geosciences B. S. Daya Sagar,Qiuming Cheng,Jennifer McKinley,Frits Agterberg,2023-07-13 The Encyclopedia of Mathematical Geosciences is a complete and authoritative reference work It provides concise explanation on each term that is related to Mathematical Geosciences Over 300 international scientists each expert in their specialties have written around 350 separate articles on different topics of mathematical geosciences including contributions on Artificial Intelligence Big Data Compositional Data Analysis Geomathematics Geostatistics Geographical Information Science Mathematical Morphology Mathematical Petrology Multifractals Multiple Point Statistics Spatial Data Science Spatial Statistics and Stochastic Process Modeling Each topic incorporates cross referencing to related articles and also has its own reference list to lead the reader to essential articles within the published literature The entries are arranged alphabetically for easy access and the subject and author indices are comprehensive and extensive

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

Inter Academia 2014 - Global Research and Education Arturs Medvids,2015-07-27 Selected peer reviewed papers from the 13th International Conference Inter Academia 2014 September 10 12 2014 Riga Latvia

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

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 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 *Daily Graphic* Ransford Tetteh, 2014-03-24 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 **Landfalling tropical cyclones: physical processes, forecasting and impacts**

Yihong Duan, Qingqing Li, Guanghua Chen, Hui Yu, Da-Lin Zhang, Kun Zhao, 2022-12-29 **Handbook of Research on Science Education, Volume II** Norman G. Lederman, Sandra K. Abell, 2014-07-11 Building on the foundation set in Volume I a landmark synthesis of research in the field Volume II is a comprehensive state of the art new volume highlighting new and emerging research perspectives The contributors all experts in their research areas represent the international and gender diversity in the science education research community The volume is organized around six themes theory and methods of science education research science learning culture gender and society and science learning science teaching curriculum and assessment in science science teacher education Each chapter presents an integrative review of the research on the topic it addresses pulling together the existing research working to understand the historical trends and patterns in that body of scholarship describing how the issue is conceptualized within the literature how methods and theories have shaped the outcomes of the research and where the strengths weaknesses and gaps are in the literature Providing guidance to science education faculty and graduate students and leading to new insights and directions for future research the Handbook of Research on Science Education Volume II is an essential resource for the entire science education community 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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