

## 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 propanoic acid  
 C Ethanol and propanal  
 D Ethanol and butanoic acid
- 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 When a certain amount of acid is added, the solution is neutralised and no more gas is released.  
 C An alkali solution is added until a solution is formed in which the pH is 7.  
 D An alkali solution is added until the solution is neutral.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of weight and has no weight force acting on it.  
 B An object is free of weight and has no weight force acting on it.  
 C An object is free of weight and has no weight force acting on it.  
 D An object is free of weight and has no weight force acting on it.
- 1.4 The inertia of an object...
- A is measured by the mass of the object.  
 B is the resistance to change in motion.  
 C is the resistance to change in motion.  
 D is the resistance to change in 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 heavy.  
 D The box is too light.
- 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 heavy.  
 D The box is too light.

[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 A 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 B. (2)  
 2.3.2 IUPAC name of compound C. (2)

# 20 March 2014 Grade 12 Physical Science Scope Or Paper

**John A. Bilorusky**



## 20 March 2014 Grade 12 Physical Science Scope Or Paper:

**Pursuing quality education in Physical and Rehabilitation Medicine** Francesca Gimigliano, Maria Gabriella Ceravolo, Jorge Lains, 2023-08-15 High quality rehabilitation care represents a constitutive element of health systems worldwide The harmonization of staff education both at the undergraduate and postgraduate level is a key element for ensuring the highest standard of rehabilitation care International bodies like the UEMS Board for Physical and Rehabilitation Medicine PRM or the International Society for PRM have already delivered regulatory documents setting standards in postgraduate PRM education The implementation of such rules is to be validated worldwide with special attention to low and middle income countries This Research Topic aims to stimulate awareness in the scientific community especially for those involved in postgraduate education and policy making decisions It will highlight the need for developing competency based education as a powerful mechanism to align education and training with health system priorities This holds particular value for resource limited countries where the knowledge and skills of rehabilitation doctors need to reflect not only the population's health profile but also the strengths and weaknesses e.g workforce gaps and maldistributions of the health system This goal can be achieved through sharing experiences between those who have engaged themselves in the process of program development curriculum design and competency based education in rehabilitation Over the last 25 years the number of papers addressing the issue of residency education in PRM has exponentially increased testifying the interest towards the role of rehabilitation and more specifically of the PRM doctors as leaders of the rehabilitation team

*Foundations of Islāmic Psychology* G. Hussein Rassool, Mugheera M. Luqman, 2022-08-19 Foundations of Islāmic Psychology From Classical Scholars to Contemporary Thinkers examines the history of Islāmic psychology from the Islāmic Golden age through the early 21st century giving a thorough look into Islāmic psychology's origins Islāmic philosophy and theology and key developments in Islāmic psychology In tracing psychology from its origins in early civilisations ancient philosophy and religions to the modern discipline of psychology this book integrates overarching psychological principles and ideas that have shaped the global history of Islāmic psychology It examines the legacy of psychology from an Islāmic perspective looking at the contributions of early Islāmic classical scholars and contemporary psychologists and to introduce how the history of Islāmic philosophy and sciences has contributed to the development of classical and modern Islāmic psychology from its founding to the present With each chapter covering a key thinker or moment and also covering the globalisation of psychology the Islāmisation of knowledge and the decolonisation of psychology the work critically evaluates the effects of the globalisation of psychology and its lasting impact on indigenous culture This book aims to engage and inspire students taking undergraduate and graduate courses on Islāmic psychology to recognise the power of history in the academic studies of Islāmic psychology to connect history to the present and the future and to think critically It is also ideal reading for researchers and those undertaking continuing professional development in Islāmic psychology psychotherapy and counselling

Fishing in the

Time of COVID-19: Effects on Fishing Activities, Resources, and Marine Ecosystems Tommaso Russo,Sebastian Villasante,Simone Libralato,2023-03-15      **Confronting Corruption in Business** Alan T. Belasen,Roxana Toma,2015-12-07

Confronting Corruption in Business focuses on the contextual issues that trigger corruption to give the reader a more thorough understanding of destructive leadership It provides students with a unique critical perspective on issues of leadership corruption and policy in different countries industries and companies While there isn t a universally agreed upon definition of corruption in social sciences it generally refers to efforts to secure wealth or power through misusing public power for private gain This kind of destructive leadership is typically treated as an anomaly but this book closes the gap in our understanding by highlighting the wider consequences of this behavior within business and on an international level Armed with this understanding one also learns how to mitigate its causes and consequences Edited by leading experts the book includes contributions from scholars with international expertise on leadership strategy political science finance organizational change and public policy It is the first book to focus on corruption on the country level and within business and students in international business management ethics and leadership classes will find it a valuable read      **Clay-Based Pharmaceutical Formulations and Drug Delivery Systems** César Viseras,2021-01-19 This book includes recent advances in the use of clays in the design of medicinal products and medicinal devices The pharmaceutical applications of nanoclays are far ranging because of their distinct advantages they are versatile possess a wide range of mechanical chemical and physical properties and available at reasonable costs Some special clays mainly kaolinite halloysite montmorillonite saponite hectorite palygorskite and sepiolite as well as semi synthetic organoclays or synthetic double layer hydroxides derivatives are very useful materials for modulating drug delivery In the last decade several actives have been loaded onto nanoclays and similar inorganic excipients to increase solubility improve stability reduce toxicity and enhance bioavailability with a consequent increase in therapeutic response Polymer clay nanocomposites with synergic properties have been developed showing improved mechanical properties with respect to the pristine polymer matrices and allowing modified release of loaded actives Moreover nanoclays have very recently demonstrated positive effects on the proliferation and migration of fibroblasts The development of clay based medicinal products and medicinal devices requires experience in the fields of both clay structure and properties and pharmaceutical technology design      **Resources in Education** ,1994-10      **Moody's Dividend Record** ,1996      **Directions** ,1979      **Metals Abstracts** ,1989      Cases and Stories of Transformative Action Research John A. Bilorusky,2021-04-21 Cases and Stories of Transformative Action Research builds on its companion book Principles and Methods of Transformative Action Research by describing and analyzing dozens of examples of successful action research efforts pursued in the past five decades by students and faculty of the Western Institute for Social Research Some projects are large scale and some are modest interventions in the everyday lives of those participating Some are formal organizational efforts others are the results of individual or small group initiatives Included are chapters on community needs

assessments and innovative grassroots approaches to program evaluation the challenges of improving our decision making during the crisis of the COVID 19 pandemic strategies of intellectual activism in addressing the growing problem of workplace bullying action research to preserve and share the history of the Omaha tribe and plans for an innovative school based project based on collaborative action and inquiry between students and Artificial Intelligence In addition there are a number of detailed stories about the use of transformative action research in such areas as somatic and trauma counseling ethnic studies health disparities gender differences grassroots popular education and the improvement of statewide steps for preventing child abuse among many others This book can serve as an undergraduate or graduate social sciences text on research methods It is also a guidebook for action oriented research by academics professionals and lay people alike

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web nov 8 2023 adsl which stands for asymmetric digital subscriber line is a type of broadband that s provided to a property via a standard copper telephone line

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web line adsl interface for the second generation adsl modems the purpose of the specification is to ensure proper inter working of adsl modems at the customer end and network operator end in terms of interaction and electrical characteristics it defines a variety of frame bearers in connection with or without an underlying service

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web adsl is the acronym for asymmetric digital subscriber line and they are used to enact data transmission at high speed to the internet invented by at t and adopted by ansi as standard t1 413 in 1995 like all dsl broadband technologies enables a standard telephone line copper twisted pair to simultaneously carry voice and data

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web jun 28 2022 it s a type of broadband that provides an internet connection through the same line as your home phone it s the most basic and commonly available type of connection the other types of fixed line broadband are cable and fibre broadband which offer faster speeds but adsl is cheaper

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web in telecommunications marketing the term dsl is widely understood to mean asymmetric digital subscriber line adsl the most commonly installed dsl technology for internet access dsl service can be delivered simultaneously with wired telephone

service on the same telephone line since dsl uses higher frequency bands for data

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