



GRADE 9 NATURAL SCIENCES NOVEMBER EXAMINATION

SECTION A QUESTION 1

1.1 Various options are provided as answers to the following questions. Choose

the correct answer and write ONLY the LETTER(A-D) next to the QUESTION NUMBER (1.1.1-1.1.10) on your answer sheet, for example 1.1.11 D.

1.1.1 If cells are added in parallel the total voltage will...

- A Increase
- B Decrease
- C Remain the same
- D Increase then decrease

1.1.2 Why do we use copper in our house's wiring?

- A Good insulator
- B Good and cheap conductor
- C Good, but expensive conductor
- D Good and cheap insulator

1.1.3 The energy conversion that takes place in a cell:

- A chemical → electrical → kinetic
- B electrical → chemical → kinetic
- C chemical → electrical
- D chemical → kinetic

1.1.4 Koeberg is this type of power station:

- A Coal
- B Hydroelectricity
- C Nuclear
- D Solar

1.1.5 An example of a wet cell:

- A torch
- B radios
- C car battery
- D toys

1.1.6 Example of converting wasted energy to useful energy:

- A Filament lightbulbs
- B Heating elements
- C Buzzers
- D Electrical motors

1.1.7 As the altitude increase the ... will decrease.

- A Temperature
- B Mass
- C Density
- D Distance

1.1.8 Which of the following is NOT a greenhouse gas?

- A CH₄
- B water vapour
- C H₂O
- D carbon dioxide

1.1.9 The reason why thicker wires offer lower resistance is...

- A there is less space for protons to move.
- B there is more space for the protons to move.
- C there is less space for the electrons to move.
- D there is more space for the electrons to move.

1.1.10 Factor that affects the magnitude of gravitational force:

- A Mass
- B Weight
- C Height
- D None of the above.

(10x1)

1.2 Provide the correct TERM for the following descriptions. Write ONLY the correct

TERM next to the QUESTION NUMBER (1.2.1-1.2.7) on your answer sheet.

1.2.1 Solution that can conduct electricity

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Greening Curriculum Guidance UNESCO,2024-06-01 *Natural Science Teaching in Great Britain* Arthur Jay Klein,Glen Levin Swiggett,John Dorsey Wolcott,Mary Burchard Orvis,Peter Henry Pearson,United States. Bureau of Education,United States. Office of Education. Statistical Division,Walter Alexander Montgomery,Walton Simon Bittner,William Orr,1919 *Disaster risk reduction in school curricula: case studies from thirty countries* ,2012

Transparency in Assessment – Exploring the Influence of Explicit Assessment Criteria Anders Jönsson,Frans Prins,2019-04-03 In many schools and higher education institutions it has become common practice to share assessment criteria with students Sometimes it is required for accountability purposes at other times criteria are used as a means to communicate expectations to students However the idea that explicit assessment criteria should be shared with students has been contested On the one hand research has shown that explicit criteria may positively affect student performance reduce their anxiety as well as support students use of self regulated learning strategies On the other hand there are fears that explicit criteria may have a restraining influence on students learning as well as limiting their autonomy and creativity There are also indications of students becoming more performance oriented as opposed to learning oriented when being provided with explicit assessment criteria Taken together it is not fully understood under which circumstances it is productive for student learning to share explicit assessment criteria and under which circumstances it is not In particular empirical research on the proposed negative effects of sharing criteria with learners is limited and most fears voiced in the literature are based on individual experiences and anecdotal evidence In this book we therefore bring different perspectives on transparency in assessment together in order to further our understanding of how students are influenced by the use of explicit assessment criteria A deeper understanding of the influence of explicit assessment criteria on students understanding of criteria motivation and learning is equally imperative for future research and educational practice both of which need to go beyond individual opinions and convictions **Education and climate change** Samantha

Govender,Mncedisi C Maphalala,Dumisani W. Mncube,2025-06-15 The book highlights the critical yet often overlooked role of education in combating climate change It advocates for a transformative educational framework that integrates social emotional learning and interdisciplinary collaboration Traditional education which focuses solely on factual knowledge is deemed insufficient Instead education should foster empathy provide hands on experiences and encourage active engagement in climate solutions The book outlines various ways education can drive climate action such as raising awareness preparing individuals for green jobs empowering communities and fostering innovation in higher education It highlights the interconnectedness of climate change and education particularly for marginalised populations showing how quality education can enhance both mitigation and adaptation strategies while supporting Sustainable Development Goal SDG 4 and SDG 13 Key chapters discuss successful initiatives such as the Keep it Cool Climate Change Education KIC CCE

project in South Africa and offer strategies for integrating climate change education into subjects like Natural Sciences and Geography Ultimately the book positions education as a strategic tool for promoting sustainable development and building climate resilience New research findings presented in the book connect education to climate change highlighting education as both a tool to address climate issues and a domain affected by these issues The book integrates empirical evidence innovative theories and practical examples to ensure intellectual integrity and academic rigour It introduces a unique framework that emphasises social emotional learning action oriented teaching and interdisciplinary collaboration Case studies such as the KIC CCE initiative in South Africa illustrate these concepts The book critiques traditional models and advocates for transformative approaches to climate education aligning with SDG 4 Quality Education and SDG 13 Climate Action It also highlights the significance of teacher preparedness community empowerment gender equality and innovation providing valuable insights for scholars policymakers and practitioners addressing the climate crisis

Basic Issues in Medieval Philosophy - Second Edition Richard N. Bosley, Martin M. Tweedale, 2006-05-09 In this important collection the editors argue that medieval philosophy is best studied as an interactive discussion between thinkers working on very much the same problems despite being often widely separated in time or place Each section opens with at least one selection from a classical philosopher and there are many points at which the readings chosen refer to other works that the reader will also find in this collection There is a considerable amount of material from central figures such as Augustine Abelard Duns Scotus and William of Ockham as well as extensive texts from thinkers in the medieval Islamic world Each selection is prefaced by a brief introduction by the editors providing a philosophical and religious background to help make the material more accessible to the reader This edition updated throughout contains a substantial new chapter on medieval psychology and philosophy of mind with texts from authors not previously represented such as John Buridan and Peter John Olivi

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Proceedings of the Academy of Natural Sciences of Philadelphia Academy of Natural Sciences of Philadelphia, 1916

Methodologies, Tools, and Applications Management Association, Information Resources, 2014-12-31 This reference brings together an impressive array of research on the development of Science Technology Engineering and Mathematics curricula at all educational levels Provided by publisher

The Palgrave Handbook of Textbook Studies Eckhardt Fuchs, Annekatrin Bock, 2018-04-04 This volume examines the present status and future trends of textbook studies Cutting edge essays by leading experts and emerging scholars explore the field's theories methodologies and topics with the goal of

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