

## ZIMSEC Combined Science Question Paper for Electrical Energy

### Multiple Choice Questions

1. There are two types of charge namely
  - A. positive and negative
  - B. positive and neutral
  - C. negative and neutral
  - D. protons and neutrons
2. A body becomes positively charged after
  - A. gaining electrons.
  - B. gaining protons.
  - C. losing electrons.
  - D. losing protons.
3. Effects of electrostatics can be observed using
  - A. papers and plastic rulers only.
  - B. any insulator material.
  - C. any conductor material.
  - D. any dry insulator.
4. Which of these is a conclusion from experiments on electrostatics?
  - A. Attraction occurs between charged bodies only.
  - B. Attraction can occur between charged and neutral bodies.
  - C. Repulsion occurs between unlike charges only.
  - D. Repulsion occurs between charged and neutral bodies.
5. What is the safest thing to do when caught in a storm?
  - A. quickly remove shoes and rush home
  - B. seek shelter under a nearby tree
  - C. take out a raincoat and slowly cover yourself
  - D. seek shelter at a nearby home
6. Which metal is least reactive from the following?

# O Level 2012 Science Question Paper Zimsec

**Michael Seilmaier**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## **O Level 2012 Science Question Paper Zimsec:**

*School Science Practical Work in Africa* Umesh Ramnarain, 2020-06-01 School Science Practical Work in Africa presents the scope of research and practice of science practical work in African schools. It brings together prominent science educators and researchers from Africa to share their experience and findings on pedagogical innovations and research informed practices on school science practical work. The book highlights trends and patterns in the enactment and role of practical work across African countries. Practical work is regarded as intrinsic to science teaching and learning and the form of practical work that is strongly advocated is inquiry based learning which signals a definite paradigm shift from the traditional teacher dominated to a learner centered approach. The book provides empirical research on approaches to practical work contextual factors in the enactment of practical work and professional development in teaching practical work. This book will be of great interest to academics, researchers and post graduate students in the fields of science education and educational policy.

*The Routledge Handbook of Disability in Southern Africa* Tsitsi Chataika, 2018-07-27 This comprehensive ground breaking southern African centred collection spans the breadth of disability research and practice. Reputable and emerging scholars together with disability advocates adopt a critical and interdisciplinary stance to prove challenge and shift commonly held social understanding of disability in traditional discourses, frontiers and practices in prominent areas such as inter national development, disability studies, education, culture, health, religion, gender, sports, tourism, ICT, theatre, media, housing and legislation. This handbook provides a body of interdisciplinary analyses suitable for the development of disability studies in southern Africa. Through drawing upon and introducing resources from several disciplines, theoretical perspectives and personal narratives from disability activists, it reflects on disability and sustainable development in southern Africa. It also addresses a clear need to bring together interdisciplinary perspectives and narratives on disability and sustainable development in ways that do not undermine disability politics advanced by disabled people across the world. The handbook further acknowledges and builds upon the huge body of literature that understands the social, cultural, educational, psychological, economic, historical and political facets of the exclusion of disabled people. The handbook covers the following broad themes: Disability inclusion, ICT and sustainable development, Access to education from early childhood development up to higher education, Disability employment, entrepreneurship and community based rehabilitation, Religion, gender and parenthood, Tourism, sports and accessibility. Compelling narratives from disability activists on societal attitudes toward disability, media advocacy, accessible housing and social exclusion. Thus this much awaited handbook provides students, academics, practitioners, development partners, policy makers and activists with an authoritative framework for critical thinking and debates that inform policy and practice in incomparable ways with the view to promoting inclusive and sustainable development.

**Validating Technological Innovation** David Coniam, Peter Falvey, 2016-04-02 This book discusses Hong Kong's use of onscreen marking (OSM) in public examinations. Given that Hong Kong leads the way in OSM

innovation this book has arisen from a recognised need to provide a comprehensive coherent account of the findings of various separate but linked validation studies of onscreen public examinations in Hong Kong The authors discuss their experience of the validation process demonstrating how high stakes innovation should be fully validated by a series of research studies in order to satisfy key stakeholders

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