

#### LIFE SCIENCES - Grade 10

#### TOPIC TEST: History of Life on Earth

#### MARKS:30

#### TIME: 30 minutes

#### SECTION A

#### QUESTION 1

Various options are given as possible answers to the following questions. Choose the answer and write only the letter (A to D) next to the question number (1.1 to 1.5) in the ANSWER BOOK, for example 1.6 D.

- 1.1 Palaeontology is a study of ....
  - A the half-life of radioactive substances.
  - B continental drift.
  - C fossils.
  - D changes during the Cambrian explosion.
- 1.2 Which method allows scientists to say that one fossil is older than the other?
  - A Fossilization
  - B Relative dating
  - C Petrification
  - D Radiometric dating
- 1.3 A period in the earth's history where global temperatures plummet and there is extensive glaciation is known as ...
  - A. the greenhouse effect.
  - B. a cold spell.
  - C. a hole in the ozone.
  - D. an ice age.
- 1.4 .....are the richest sources of fossils
  - A Layers of strata
  - B Index fossils
  - C Mineral salts
  - D Sedimentary rocks

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any position in the Oil and Gas Industry Clearing the smokescreen: The current evidence on cannabis use Elizabeth C. Temple, Richard Hammersley, Margriet van Laar, Rhonda F. Brown, 2015-05-08 Cannabis remains the most commonly used illicit substance world wide with international estimates indicating that 2 8% 4 5% of the global population use cannabis each year This prevalence rate has not changed substantially in the past decade and there is no indication that it will do so in the next decade In line with this many prominent organizations and individuals have acknowledged that the war on drugs has failed and are now calling for a rethink on drug related policy and legal frameworks With a growing number of jurisdictions across the world heeding this call and introducing legislation to decriminalize or legalize cannabis use it is essential that any changes to legal frameworks and public health policies are based on the best available scientific evidence To facilitate the adoption of an evidence based approach to cannabis policy the aim of this Research Topic was to gather a comprehensive body of research to clarify the current state of evidence relating to cannabis use Of interest were articles addressing the following questions How do we study cannabis use e g recruitment measuring dose use assessing dependence problematic use confounding translation of findings from animal studies What do we know about cannabis use e g patterns contexts methods of use What do we know about people who use cannabis e q who uses cannabis and why What are the social settings norms and cultural values that go along with cannabis use How is problematic cannabis use as opposed to mere use defined judged and constructed in different societies What do we know about the effects outcomes of cannabis use e g acute short and long term harms benefits What do we know about the factors associated with the initiation continuance and cessation of cannabis use What do we know about the medicinal use of cannabis e g who uses medicinally and why efficacy effectiveness in different clinical populations comparison with other medications. What do we know about treatment for people who engage in problematic cannabis use e.g. who seeks is referred to treatment and why efficacy and effectiveness What do we know about cannabis e g pharmacodynamics pharmacokinetics of different strains cultivation preparation and consumption methods How do policy and legal frameworks impact on the people who use cannabis What is the future for cannabis research e g potential avenues for future research aspects needing more attention innovative approaches political funding issues affecting cannabis research **Urbanization and Development**, 2016 The analysis of urban development of the past twenty years presented in this maiden edition of the World Cities Report shows with compelling evidence that there are new forms of collaboration and cooperation planning governance finance and learning that can sustain positive change The Report unequivocally demonstrates that the current urbanization model is unsustainable in many respects It conveys a clear message that the pattern of urbanization needs to change in order to better respond to the challenges of our time to address issues such as inequality climate change informality insecurity and the unsustainable forms of urban expansion SET Life Science: Solved Exam Questions Kailash Choudhary, D. Sondge, R.P. Saran, N. Soni, 2017-12-01 The present book SET Life Science Solved Papers is specially developed for the aspirants of SET Life Sciences Examinations This book includes previous

solved papers SET Life Science papers of Maharashtra Andhra Pradesh Karnataka Tamil Nadu Kerala Gujarat and Rajasthan Main objective of this book is to develop confidence among the candidates appearing for SET examination in the field of Life Sciences Both fundamental and practical aspects of the subject have been covered by solved questions This book meets the challenging requirements of CSIR NET GATE IARI BARC and Ph D entrance of various Indian universities **Exam Tips Life Sciences** S. Blie, 2008

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