

**LIFE SCIENCES - Grade 10****TOPIC TEST: History of Life on Earth****MARKS:30****TIME: 30 minutes**

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**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

# Life Science Question Paper 2014 November 21

**AW Chickering**



## **Life Science Question Paper 2014 November 21:**

### Dual-use life science research and biosecurity in the 21st Century: Social, Technical, Policy, and Ethical Challenges

Jonathan E. Suk, Kathleen M. Vogel, Amanda Jane Ozin, 2015-06-04 In September 2011 scientists announced new experimental findings that would not only threaten the conduct and publication of influenza research but would have significant policy and intelligence implications The findings presented a modified variant of the H5N1 avian influenza virus hereafter referred to as the H5N1 virus that was transmissible via aerosol between ferrets These results suggested a worrisome possibility the existence of a new airborne and highly lethal H5N1 virus that could cause a deadly global pandemic In response a series of international discussions on the nature of dual use life science arose These discussions addressed the complex social technical political security and ethical issues related to dual use research This Research Topic will be devoted to contributions that explore this matrix of issues from a variety of case study and international perspectives Rethinking

Research Methods in an Age of Digital Journalism Michael Karlsson, Helle Sjøvaag, 2018-10-18 The digital infrastructure of media production dissemination and consumption is becoming increasingly complex presenting the challenge of how we should research the digital journalism environment Digital journalism takes many forms we therefore need to revise improve adjust and even invent methods to understand emerging forms of journalism In this book scholars at the forefront of methodological innovations in digital journalism research share their insights on how to collect process and analyse the diverse expressions of digital journalism including online news search results hyperlinks and social media posts As digital journalism content often comes in the form of big data many of these new approaches depart from the traditional methods used in media research in significant ways As we move towards new ways of understanding digital journalism the methods developed for such purposes also need to be grounded in scientific rigour This book aims to share some of the emerging processes by which these methods tools and approaches are designed implemented and validated As such this book not only constitutes a benchmark for thinking about research methods in digital journalism it also provides an entry point for graduate students and seasoned scholars aiming to do research on digital journalism This book was originally published as a special issue of Digital Journalism

### **Pharmaceutical Industry and Public Policy in Post-reform India** Reji K.

Joseph, 2015-07-24 This book examines the impact of economic reforms in India on the pharmaceutical industry and access to medicines It traces the changing production and trade pattern of the industry research and development R D preferences and strategies of Indian pharmaceutical firms patent system alongside pricing policy measures and their shortcomings It also analyses the public health financing system in India driven largely by out of pocket expenditure about 60 per cent and characterised by very high share of medicines in total health expenditure A masterful insight into a topical area the work will be indispensable to those working on pharmaceutical industry and public policy It will be of interest to researchers scholars students and policy makers of economics industrial policy public policy intellectual property rights and health financing

**Why We Need the Humanities** Donald Drakeman, 2016-02-25 An entrepreneur and educator highlights the surprising influence of humanities scholarship on biomedical research and civil liberties This spirited defence urges society to support the humanities to obtain continued guidance for public policy decisions and challenges scholars to consider how best to fulfil their role in serving the common good

**Pandora's Gamble** Alison Young, 2023-04-25 Named to Kirkus Reviews Best Books of 2023 A remarkable book The New York Times This fearless deeply reported book about laboratory accidents asks the haunting question some elite scientists don't want the public to entertain Did the COVID 19 pandemic start with a lab leak in Wuhan China This is an obvious question Yet there's been an extraordinary effort by government officials in China as well as leading scientific experts in the United States and around the world to shut down any investigation or discussion of the lab leak theory In private however some of the world's elite scientists have seen a lab accident as a very real and horrifying possibility They know what the public doesn't Lab accidents happen with shocking frequency Even at the world's best run labs That's among the revelations from Alison Young the award winning investigative reporter who has spent nearly 15 years uncovering shocking safety breaches at prestigious U S laboratories for USA Today and other respected news outlets In Pandora's Gamble Young goes deep into the troubling history and enormous risks of leaks and accidents at scientific labs She takes readers on a riveting journey around the world to some of the worst lab mishaps in history including the largely unknown stories of the lab workers at the U S Army's Camp Detrick who suffered devastating infections at alarming rates during World War II And her groundbreaking reporting exposes for the first time disturbing new details about recent accidents at prestigious laboratories and the alarming gaps in government oversight that put all of us at risk Sourced through meticulous reporting and exclusive interviews with key players including Dr Anthony Fauci former CDC Director Tom Frieden and others Young's examination reveals that the only thing rare about lab accidents is the public rarely finds out about them Because when accidents happen powerful people and institutions often work hard to keep the information secret

*The Politics of Digital India* Pradip Ninan Thomas, 2019-07-11 Transforming India into a digital state has been an objective of successive governments in India However the digital by its very nature is a capricious multi dimensional entity Its operationalization across multiple sectors in India has highlighted the fact that the digital compact with publics in India is a two edged sword On the one hand devices such as mobile phones have enabled access and efficiencies and on the other they have increased the scope for surveillance capitalism and the expansion of governmentality The digital is at the same time a resource commodity and process that is absolutely fundamental to most if not all productive forces across multiple sectors As a part of the Media Dynamics in South Asia series this volume explores the making of digital India and specifically deals with the contradictions of an imperfect democracy internal compulsions and external pressures that continue to play crucial roles in the shaping of the same Mindful of the key roles played by political economy and context and based on conversations with theory and practice it makes a case for critical understanding of the digital embrace in India The Life

of a Number B.T. Lawson,2023-04-28 Do numbers have a life of their own or do we give them meaning How do data play a role in constructing people s perceptions of the world around them How far can we trust numbers to speak truth to power The COVID 19 pandemic offers a unique moment to answer these questions This book examines how politicians experts and journalists gave meaning to data through the story of seven iconic numbers from the pandemic Shedding light on a new dawn of data this book makes a valuable contribution to our understanding of the relationship between numbers meaning and society

**Yearbook of International Organizations 2014-2015, Volumes 1a & 1b (Set)** Union of International Associations,2014-06-16 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events

**Parliamentary Debates (Hansard).** Great Britain. Parliament. House of Commons,2013 **The Publisher** ,1913 *Publishers' Circular and Booksellers' Record of British and Foreign Literature* ,1913 **Publishers' circular and booksellers' record** ,1874 *The Publishers Weekly* ,1914 Journal of Education ,1902 **The Publishers' Circular and General Record of British and Foreign Literature** ,1873 **Palmer's index to the Times newspaper** ,1911 *Who's who in America* ,1926 Christian Standard ,1905 "The" Athenaeum ,1894 **The Mining Journal, Railway and Commercial Gazette** ,1891

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transformations can occur as a result of nuclear decay of radioactive isotopes or neutron capture neither procedure requires a change in the atom's element an atom gets transmuted into an atom of a different element when the number of protons in it is changed

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nuclear chemistry is the subfield of chemistry dealing with radioactivity nuclear processes such as nuclear transmutation and nuclear properties it is the chemistry of radioactive elements such as the actinides radium and radon together with the chemistry associated with equipment such as nuclear reactors which are designed to perform

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unlike a normal chemical reaction that forms molecules nuclear reactions result in the transformation of one element into another this property of nuclear reactions is used in nuclear power plants to gather nuclear energy the three common types of radiations are explained below

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a nuclear reactor consists of the following a nuclear fuel a fissionable isotope must be present in large enough quantities to sustain a controlled chain reaction the radioactive isotope is contained in tubes called fuel rods a moderator

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apr 3 2019 in order to understand the origin and character of individual radioactive emissions accompanying nuclear transformation processes we first need to answer three questions what is an unstable nucleus

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transmutation the changing of one chemical element into another transmutation involves a change in the nucleus or core of an atom and is therefore a nuclear reaction transformations may result from nuclear decay of radioactive isotopes or they can result from neutron capture

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in all accelerators the particles move in a vacuum to avoid collisions with gas molecules when neutrons are required for transmutation reactions they are usually obtained from radioactive decay reactions or from various nuclear reactions occurring in nuclear reactors

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nuclear reaction a nuclear reaction is a process in which two nuclei or a nucleus and an external subatomic particle collide to produce one or more new nuclides the nuclear reaction is a reaction that involves nucleoids the reactant nucleoid called the parent nucleoid usually transforms into a different nucleoid called the daughter

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nuclear transmutation is the conversion of one chemical element or an isotope into another chemical element 1 nuclear transmutation occurs in any process where the number of protons or neutrons in the nucleus of an atom is changed a transmutation can be achieved either by nuclear reactions in which an outside particle reacts with a nucleus

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