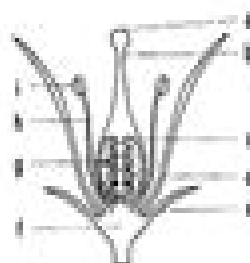


- 1.3 Indicate whether each of the statements in COLUMN I applies to A only, B only, both A and B or none of the items in COLUMN II. Write A only, B only, both A and B or none next to the question number (1.3.1 and 1.3.5) on your answer sheet.

COLUMN I	COLUMN II
1.3.1 Effects of deforestation	A reduced absorption of carbon dioxide B oxygen deficiency in water
1.3.2 Disadvantages of dams	A increase seasonal flooding B decreased loss of biodiversity
1.3.3 Causes of ozone depletion	A increase in carbon dioxide concentration in the atmosphere B CFC's
1.3.4 Effects of desertification	A reduced productivity B poverty in local communities
1.3.5 Advantages of GM foods	A some crops are resistant to pests B vegetables have a longer shelf life

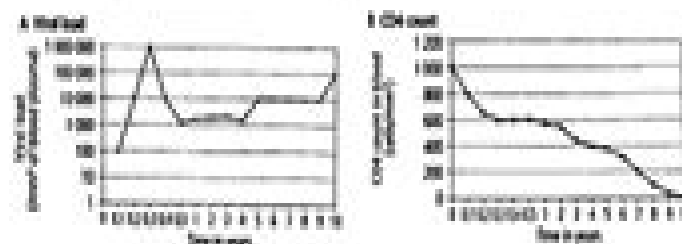
5 × 2 = (10)

- 1.4 The diagram below represents the flower of an Angiosperm plant. Study the diagram and answer the questions that follow.



- 1.4.1 What is the collective name given to parts a, b and c? (1)
 1.4.2 Is this flower likely to be self-pollinated? Give a reason for your answer. (2)
 1.4.3 Which LETTER represents the part that will develop into a fruit? (1)

- 1.5 Study the graph below of the viral load and CD₄ count in blood taken from an HIV-infected person and then answer the questions below.



- 1.5.1 Discuss the trend of the curve in Graph A. (2)
 1.5.2 Describe the relationship between Graph A and Graph B. (2)

TOTAL SECTION A: (16)

SECTION B QUESTION 2

- 2.1 The table below shows the number of tuberculosis (TB) cases and the number of deaths from TB around the world in 2009. Use the information in the table to answer the questions that follow.

Region	Number of cases (1 000's)	Number of deaths (1 000's)
Africa	3 600	400
The Americas	700	70
Eastern Mediterranean	1 000	90
Europe	580	82
South-East Asia	4 900	480
Western Pacific	7 900	240
Global total	14 000	1 300

- 2.1.1 What type of micro-organism causes TB? (1)
 2.1.2 What type of medication is used to treat and cure TB? (1)
 2.1.3 Work out the percentage of cases in Africa in terms of the global total. Show all your calculations. (2)
 2.1.4 Which country had the highest number of deaths from TB in 2009? (1)
 2.1.5 Suggest and explain reasons for the high number of TB cases in Africa in 2009. (2)
 2.1.6 Give ONE symptom of TB. (1)

(16)

Life Sciences Pgrade1november 2014

Alfonso Pompella, Alessandro Corti



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Sharing the Adventure with the Student National Research Council, Board on Science Education, Division on Engineering and Physical Sciences, Space Studies Board, Planning Committee on Sharing the Adventure with the Student: Exploring the Intersections of NASA Space Science and Education: A Workshop, 2015-06-17 On December 23 2014 the Space Studies Board and the Board on Science Education of the National Research Council held a workshop on the NASA Science Mission Directorate SMD education program Sharing the Adventure with the Student The workshop brought together representatives of the space science and science education communities to discuss maximizing the effectiveness of the transfer of knowledge from the scientists supported by NASA's SMD to K12 students directly and to teachers and informal educators The workshop focused not only on the effectiveness of recent models for transferring science content and scientific practices to students but also served as a venue for dialogue between education specialists education staff from NASA and other agencies space scientists and engineers and science content generators Workshop participants reviewed case studies of scientists or engineers who were able to successfully translate their research results and research experiences into formal and informal student science learning Education specialists shared how science can be translated to education materials and directly to students and teachers shared their experiences of space science in their classrooms Sharing the Adventure with the Student is the summary of the presentation and discussions of the workshop [AIIMS Annual Report](#) All-India Institute of Medical Sciences, 2014 *Daily Graphic* Kingsley Inkoom, 2014-09-06 **Daily Graphic** Ransford Tetteh, 2014-09-10

Super Courses Ken Bain, 2021-03-09 An exploration of some of the most intriguing college teachers pedagogy challenging traditional learning environments [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 *Innovative Research in Life Sciences* E. Andrew Balas, 2018-12-06 I thoroughly enjoyed reading this book as it has taken me on a journey through time across the globe and through multiple disciplines Indeed we need to be thinking about these concepts and applying them every day to do our jobs better Farah Magrabi Macquarie University Australia The reader will find intriguing not only the title but also the content of the book I'm also pleased that public health

and even more specifically epidemiology has an important place in this ambitious discussion Elena Andresen Oregon Health Science University USA This book is very well written and addresses an important topic It presents many reasons why basic scientists researchers should establish collaborations and access information outside traditional means and not limit thinking but rather expand such and perhaps develop more innovative and translational research ventures that will advance science and not move it laterally Gerald Pepe Eastern Virginia Medical School USA This book gathers logically and presents interestingly with many examples the qualities and attitudes a researcher must possess in order to become successful On the long run the deep and carefully reexamined research will be the one that lasts Zolt n N da Babe Bolyai University Romania I really liked the five pillars delineating the components of humanism in research This book has made a major contribution to the research ethics literature David Fleming University of Missouri USA A comprehensive review of the research phase of life sciences from design to discovery with suggestions to improve innovation This vital resource explores the creative processes leading to biomedical innovation identifies the obstacles and best practices of innovative laboratories and supports the production of effective science Innovative Research in Life Sciences draws on lessons from 400 award winning scientists and research from leading universities The book explores the innovative process in life sciences and puts the focus on how great ideas are born and become landmark scientific discoveries The text provides a unique resource for developing professional competencies and applied skills of life sciences researchers The book examines what happens before the scientific paper is submitted for publication or the innovation becomes legally protected This phase is the most neglected but most exciting in the process of scientific creativity and innovation The author identifies twelve competencies of innovative biomedical researchers that described and analyzed This important resource Highlights the research phase from design to discovery that precedes innovation disclosure Offers a step by step explanation of how to improve innovation Offers solutions for improving research and innovation productivity in the life sciences Contains a variety of statistical databases and a vast number of stories about individual discoveries Includes a process of published studies and national statistics of biomedical research and reviews the performance of research labs and academic institutions Written for academics and researchers in biomedicine pharmaceutical science life sciences drug discovery pharmacology Innovative Research in Life Sciences offers a guide to the creative processes leading to biomedical innovation and identifies the best practices of innovative scientists and laboratories

Understanding Developmental Dyslexia: Linking Perceptual and Cognitive Deficits to Reading Processes Pierluigi Zoccolotti, Peter F. de Jong, Donatella Spinelli, 2016-06-24 Understanding the mechanisms responsible for developmental dyslexia DD is a key challenge for researchers A large literature mostly concerned with learning to read in opaque orthographies emphasizes phonological interpretations of the disturbance Other approaches focused on the visual perceptual aspects of orthographic coding Recently this perspective was supported by imaging data showing that individuals with DD have hypo activation in occipito temporal areas a finding common to both transparent and opaque orthographies

Nevertheless it is difficult to infer causal relationships from activation data Accommodating these findings within the cognitive architecture of reading processes is still an open issue This is a general problem which is present in much of the literature For example several studies investigating the perceptual and cognitive abilities that distinguish groups of children with and without DD failed to provide explicit links with the reading process Thus several areas of investigation e g acoustic deficits or magnocellular deficiencies have been plagued by replication failures Furthermore much research has neglected the possible contribution of comorbid symptoms By contrast it is now well established that developmental disorders present a large spectrum of homotopic and heterotopic co morbidities that make causal interpretations problematic This has led to the idea that the etiology of learning difficulties is multifactorial thus challenging the traditional models of DD Recent genetic studies provide information on the multiple risk factors that contribute to the genesis of the disturbance Another critical issue in DD is that much of the research has been conducted in English speaking individuals However English is a highly irregular orthography and doubts have been raised on the appropriateness of automatically extending interpretations based on English to other more regular orthographies By contrast important information can be gotten from systematic comparisons across languages Thus the distinction between regular and irregular orthographies is another potentially fruitful area of investigation Overall in spite of much research current interpretations seem unable to integrate all available findings Some proposals focus on the cognitive description of the reading profile and explicitly ignore the distal causes of the disturbance Others propose visual acoustic or phonological mechanisms but fail to link them to the pattern of reading impairment present in different children The present Research Topic brings together studies based on different methodological approaches i e behavioural studies examining cognitive and psycholinguistic factors eye movement investigations biological markers neuroimaging and genetic studies involving dyslexic groups with and without comorbid symptoms and in different orthographies transparent and opaque to identify the mechanisms underlying DD The RT does not focus on a single model or theory of dyslexia but rather brings together different approaches and ideas which we feel are fruitful for a deeper understanding developmental dyslexia

The Changing Faces of Glutathione, a Cellular

Protagonist Alfonso Pompella, Alessandro Corti, 2015-07-17 Glutathione GSH has been described for a long time just as a defensive reagent against the action of toxic xenobiotics drugs pollutants carcinogens both directly and as a cofactor for GSH transferases As a prototype antioxidant it has been involved in cell protection from the noxious effect of excess oxidant stress both directly and as a cofactor of glutathione peroxidases In addition it has long been known that GSH is capable of forming disulfide bonds with cysteine residues of proteins and the relevance of this mechanism S glutathionylation in regulation of protein function has been well documented in a number of research fields Rather paradoxically it has also been highlighted that GSH and notably its catabolites as originated by metabolism by gamma glutamyltransferase can promote oxidative processes by participating in metal ion mediated reactions eventually leading to formation of reactive oxygen species and

free radicals Also a fundamental role of GSH has been recognized in the storage and transport of nitric oxide NO in the form of S nitrosoglutathione GSNO The significance of GSH as a major factor in regulation of cell life proliferation and death can be regarded as the integrated result of all these roles as well as of more which are emerging in diverse fields of biology and pathophysiology Against this background modulation of GSH levels and GSH related enzyme activities represents a fertile field for experimental pharmacology in numerous and diverse perspectives of animal plant and microbiologic research This research topic includes 14 articles i e 4 Opinion Articles 6 Reviews and 4 Original Research Articles The contributions by several distinguished research groups each from his own standpoint of competence and expertise provide a comprehensive and updated view over the diverse roles the changing faces of GSH and GSH related enzymes in cell s health disease and death

Gender and the Quest in British Science Fiction Television Tom Powers, 2016-10-21 The subjects of this book constitute a significant cross section of BBC science fiction television With such characters as the Doctor an enigmatic time traveling alien Kerr Avon a problematic rebel leader Dave Lister a slovenly last surviving human and Captain Jack Harkness a complex omnisexual immortal these shows have both challenged and reinforced viewer expectations about the small screen masculine hero This book explores the construction of gendered heroic identity in the series from both production and fan perspectives The paradoxical relationships between the producers writers and fans of the four series are discussed Fan fiction criticism and videos are examined that both celebrate and criticize BBC science fiction heroes and villains

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