

- 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)

- 1.8 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.



- 1.8.1 Discuss the trend of the curve in Graph A. (2)
 1.8.2 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)

Hints For Lifescience 2014 Grade 11 Paper

J Elliott



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TVET Towards Industrial Revolution 4.0 Nur Hazirah Noh@Seth,Norah Md Noor,Mahyuddin Arsat,Dayana Farzeeha Ali,Ahmad Nabil Md Nasir,Nur Husna Abd Wahid,Yusri Kamin,2019-09-09 Demand for Technical and Vocational Education and Training TVET in Malaysia has been growing extensively involving various involvement from industry and academia Research related to the improvement of TVET in Malaysia as well as the sustainability of TVET especially in the Industrial Revolution 4 0 era are among the topics of interest presented in this book The input from this research provides better insight on the current situation of TVET in Malaysia as a whole opening up various research fields to be explored in the future by other researchers The development of education on an international level has sparked the idea for educators and academia to find solutions on issues of education relevant to the 21st century hence this book shares the strategies and efforts needed to strengthen the education in various regions and make sure it is on par with education in developed countries

Unlocking Multilingual Learners' Potential Diane Staehr Fenner,Sydney Snyder,Meghan Gregoire-Smith,2024-01-10 Bring classroom content to life for multilingual learners In this eagerly anticipated revision of their bestselling book authors Diane Staehr Fenner Sydney Snyder and Meghan Gregoire Smith share dynamic research backed strategies that every educator of multilingual learners MLs can add to their repertoire Including more of what educators loved from the first edition authentic classroom examples a wide variety of research based instructional strategies and practical tools to implement across grade levels and content areas this is the ultimate practical guide to unlocking the potential of MLs in K 12 classrooms With fresh graphics and eye catching colors this thoroughly revised edition also includes Considerations for newcomers and students with interrupted or no formal education SLIFE An added chapter on building scaffolded instruction and peer learning opportunities into MLs academic reading and writing activities Additional opportunities for reflection and application A new unit planning template aligned with research based instructional practices including a completed example unit Situated within five core beliefs that frame the must haves for MLs equitable and excellent education Unlocking Multilingual Learners Potential is a guide to research based practices and a toolbox of strategies every educator can implement to make content accessible and increase language proficiency among MLs

Pedagogies of Biomedical Science Donna Johnson,2024-05-31 This book confronts the continually evolving nature of biomedical science education by providing a robust account of learning pedagogies and best practice for scholars and researchers in the field Rather than considering subdisciplines of biomedical science education separately the volume takes a holistic approach and considers the complexities of teaching biomedical science as a whole providing a nuanced overview of how a particular practice fits in such a course overall as well as providing support for development within the reader s own subdiscipline Ultimately this holistic approach allows for expansive discussion of relevant pedagogical approaches that will directly inform innovations in the contemporary teaching of biomedical science education Novel in approach and

underpinned by the latest in research innovations this book will appeal to scholars researchers and postgraduate students in the fields of medical education higher education and curriculum studies Policy makers involved with health education and promotion as well as educational research will also benefit from the volume **VESPA Handbook** Steve Oakes,Martin Griffin,2024-08-09 The Vespa Handbook builds on the success of Steve and Martin s acclaimed books The A Level Mindset and The GCSE Mindset by introducing 40 new activities that will help teachers improve the grades of their students The handbook is a perfect introduction to the VESPA approach as well as a practical addition to previous resources Just like their previous books The Vespa Handbook will help teachers develop the five key characteristics and behaviours that students need in order to regulate their own learning vision effort systems practice and attitude When it comes to achieving academic success these characteristics are crucial The ability of students to have a vision commit the effort be organised practise and revise well and have a positive attitude and good work ethic are vital to their success The 40 activities included are set out clearly and categorised thematically under the VESPA umbrella making them easy to navigate and use in any setting Each activity can be delivered one to one to a tutor group or to a whole cohort and is designed to take fifteen to twenty minutes to complete These activities will help your students to set goals work more efficiently organise their resources and manage their workload The Vespa Handbook will empower learners to unlock their potential overcome obstacles and take control of their own knowledge and skills It has been written with students in mind and includes spaces for them to record and reflect on their answers and organise their thought process The book offers a comprehensive toolkit of study techniques strategies and approaches that can be applied for effective learning planning organization and execution Steve and Martin share practical advice and valuable insights for teachers looking to improve their students resilience and ambition based on their combined 40 plus years of experience in teaching and coaching Suitable for teachers tutors and parents who want to boost academic outcomes in 14 18 year olds and equip them with powerful tools and techniques in preparation for further education and employment **Resources in Education** ,1985 Class Cultures and Social Mobility Paul Dean,2025-11-11 Class Cultures and Social Mobility tells the stories of people who grew up working class became the first members of their family to graduate from college and undertook professional work that serves working class people Drawing upon personal narratives to appeal to both academics and first gen students themselves this book charts the class journeys of people across a wide range of occupational fields Their stories illustrate how members of the professional workforce draw upon their working class roots to construct meaningful careers aimed at building stability mobility and fulfillment for the next generation of working class people While their working class origins presented significant barriers along their career trajectories they also found ways to leverage their roots in their professional work Through their stories the author reveals the power of working class cultural capital how their unique knowledge skillsets and dispositions enabled them to leverage their humble beginnings as a strength for both themselves and their communities Parliamentary Debates (Hansard). Great Britain.

Parliament. House of Commons,2010 **Political Economy of Education in Lebanon** Husein Abdul-Hamid,Mohamed Yassine,2020-03-18 Education is a source of national pride in Lebanon When the general public was asked how the education system was performing 76 percent of respondents had a positive opinion and these satisfaction rates have been consistently high over the years However perception of education quality does not reflect the reality of the sector and learning outcomes which are the determining metrics of success in education have been lower than the international average with a declining trend since 2007 This volume seeks to uncover why the education system in Lebanon is not reaching its full potential It uses a political economy approach to study the drivers and factors that guide education operations to produce and utilize education outcomes This includes the study of context stakeholders and processes that shape education policies institutions and activities It also aims to identify enablers of and constraints on policy change and implementation as well as the achievement of results In this context the analysis encompasses how education policies are developed how education consumables such as curricula textbooks and learning materials are produced distributed and used by learners how education services are delivered and monitored and how achieved results are measured It includes the identification of the most influential actors in the education arena as well as their vested interests It also examines unfavorable frameworks for action that are likely to block the adoption of reforms and delay or derail their implementation The system level analysis presented in this volume used a mixed method approach Qualitative and quantitative analyses were conducted based on a review and analysis of more than 1 900 research papers articles and books laws and policies expenditures trends and enrollment and outcome indicators Primary methods of inquiry were also used and included interviews focus group discussions and a household based perception survey **Canadian Books in Print** ,1986 American Universities and Colleges James J. Murray,2021-06-21 No detailed description available for American Universities and Colleges

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