#### NOTE:

- · If a candidate answers a question/vraag TWICE, only mark the FIRST attempt.
- · Consistent accuracy applies in all aspects of the marking memorandum.

#### LET WEL:

- Indien 'n kandidaat 'n vraag TWEE keer beantwoord, merk slegs die EERSTE poging.
- Volgehoue akkuraatheid is DEURGAANS in ALLE aspekte van die memorandum van toepassing.

#### QUESTION/VRAAG 1

1.1.1	$3x^2 - 4x = 0$	
	x(3x-4)=0	✓ factors
	$x = \frac{4}{3}$ or $x = 0$	✓both answers (2)
1.1.2	$x - 6 + \frac{2}{x} = 0$ $x^2 - 6x + 2 = 0$	$\checkmark x^2 - 6x + 2 = 0$
	$x = \frac{-(-6) \pm \sqrt{(-6)^2 - 4(1)(2)}}{2(1)}$ $= \frac{6 \pm \sqrt{28}}{2}$ $x = 0.35 \text{ or } x = 5.65$	✓ subs into correct formula  ✓ $x = 0.35$ ✓ $x = 5.65$
	OR	(4)
	$x - 6 + \frac{2}{x} = 0$ $x^{2} - 6x + 2 = 0$ $(x - 3)^{2} = -2 + 9$ $(x - 3) = \pm \sqrt{7}$ $x = 3 \pm \sqrt{7}$ $x = 0.35 \text{ or } x = 5.65$	√ x2 - 6x + 2 = 0 $ √ (x - 3)2 = -2 + 9 $ $ √ x = 0.35 $ $ √ x = 5.65 $ (4)
1.1.3	$x^{\frac{2}{3}} = 4$ ; $x > 0$ $x = (2^{\frac{3}{2}})^{\frac{3}{2}}$	$\checkmark x = (2^2)^{\frac{3}{2}}$
	x = 8 OR	✓ x = 8 (2)

# **2014 Exemplar Lo**

Gausiya Bashri,Shamsul Hayat,Andrzej Bajguz

#### 2014 Exemplar Lo:

**English Medium Instruction in Secondary Education** Jack Pun, 2024-04-19 Jack Pun presents best practices in pedagogy and teaching to facilitate effective content subject learning at the secondary school level Increasingly parents are sending their children to English Medium Instruction EMI secondary schools in their home countries to prepare them for full immersion in EMI in English native speaking countries The book explores the teaching and learning processes in EMI senior secondary science classrooms based in thirty secondary schools in Hong Kong Conducting analyses of classroom teacher and student perception data the author discusses the issues of teaching science through the medium of English in secondary schools the implications and applications for professional development of science teachers and other content subject teachers and suggests strategies for teaching science in different EMI contexts This volume is highly relevant to scholars in the field of educational linguistics particularly in English language teaching content based instruction content and language integrated learning and English as a medium of instruction It is also useful to education policymakers school teachers research students English and education majors Visual Exemplars Jill Joshowitz, 2025-11-08 Between the third to seventh centuries of the common era Jewish communities throughout the Eastern Mediterranean began to adorn their synagogues with figural illustrations inspired by the Hebrew Bible Although the Bible had long been the cornerstone of Jewish life it was only in late antiquity that its patriarchs prophets and heroes entered the Jewish visual lexicon Through careful consideration of the rich history of Jewish biblical interpretation alongside similar motifs in Near Eastern Greco Roman and Christian visual culture this book challenges the reader to consider the relationship between late antique Jewish biblical art synagogue rituals rabbinic teachings and exemplary paradigms Divergence with Genetic Exchange Michael Lynn Arnold, 2016 This book is an investigation into processes associated with evolutionary divergence and diversification focussing on the role played by the exchange of genes between divergent lineages Catalogue of Books, Being the Library of the Late Most Rev. Dr. William Newcome, Archbishop of Armagh, ... which Will Begin to be Sold by Auction, by James Vallance, on Monday, the 31st of March, 1800, at His Sale Room, No. 6, Eustace-Street. ... James Vallance, 1800 **Conducting and Financing Low-carbon Transitions in China** Zhang, Le-Yin, 2021-11-19 Utilizing a governmentality lens this timely book offers an explanation for China's decarbonization performance in the early 21st century Le Yin Zhang investigates one of the most ambitious governing projects in history analyzing the political rationalities of Chinese leaders for decarbonization and the governing techniques and technologies at multiple levels of governance **Researching English Medium Instruction** Samantha M. Curle, Jack Kwok-Hung Pun, 2024 Dive into this pioneering guide on quantitative research methods in English Medium Instruction EMI Expertly curated it bridges East and West with insights from diverse educational levels and cultural contexts Essential for scholars educators and policymakers desiring robust adaptable research strategies in the ever evolving field of EMI Application of Big Data, Deep Learning, Machine Learning, and Other Advanced Analytical Techniques in

Environmental Economics and Policy Tsun Se Cheong, Xunpeng (Roc) Shi, Yanfei Li, Yongping Sun, 2022-07-25 The **^AOxford Handbook of Moral Development** Lene Arnett Jensen, 2020-01-24 Drawing together the work of over 90 authors hailing from diverse disciplines such as anthropology education human development psychology and sociology this handbook reflects the dynamic and interdisciplinary nature of the field of moral development Across more than 40 chapters this handbook opens the door to a broad view of moral motives and behaviors ontogeny and developmental pathways and contexts that children adolescents and adults experience with respect to morality It offers a comprehensive and timely tour of Sustainability · Strategy · Space - exploring influences on governing for urban sustainability in municipalities the field Paul Fenton, 2016-06-21 The pursuit of urban sustainability is considered central to sustainable development and is a key objective of the global Sustainable Development Goals 2015 and the New Urban Agenda 2016 This thesis aims to contribute to debates on urban sustainability by providing insights as to the role of actors participating in processes of governing for urban sustainability with particular focus on the municipal organisation. The thesis employs an interdisciplinary approach to illustrate divergent approaches to governing for urban sustainability with reference to empirical studies of strategic planning processes in municipalities in selected North western European countries Sweden Switzerland and The Netherlands These studies address themes including climate change sustainable transport and multi level governance The thesis provides a broad overview of theoretical discussions related to governing strategy and planning the role of actors in governing for urban sustainability and the particular importance of climate change as a challenge for urban sustainability A number of research gaps are identified and addressed in two research questions focusing on the organisation and practice of processes of governing for urban sustainability and the factors influencing actors participating in such processes. The thesis responds to these research questions with reference to five appended papers which illustrate different dimensions of governing for urban sustainability The first paper concerns the organisation of processes to develop energy and climate strategies in Swedish municipalities and the second paper highlights the experiences of actors participating in such processes. The third paper presents results from a survey illustrating the expectations of stakeholders active in governing transport in the city of Norrk ping Sweden In the fourth paper the development and implementation of policies aiming for sustainable transport and urban sustainability in Basel Switzerland are discussed In the final paper cooperation through transnational municipal networks is explored with reference to the World Ports Climate Declaration an initiative of the city of Rotterdam The thesis confirms the presence of five factors capacity mandate resources scope and will that shape the strategy space of actors and play an important role in conditioning the form and content of processes of governing for urban sustainability The thesis suggests that the ways in which a municipal organisation perceive and mobilise the five factors will strongly determine the extent of its sustainability strategy space In sum municipal organisations and other actors participating in processes of governing for urban sustainability need to mobilise the five factors and expand their strategy space in order to achieve vertical and

horizontal alignment of strategic objectives and facilitate implementation that delivers transformative change

**Biopolymers** Valentina Sessini, Srabanti Ghosh, Marta E.G. Mosquera, 2023-04-21 Biopolymers Synthesis Properties and Emerging Applications presents the state of the art in biopolymers bringing together detailed information on synthesis strategies processing and cutting edge applications. The book begins by introducing the synthesis processing and structural and functional properties of smart biopolymers and bionanocomposites Subsequent chapters focus on the synthesis and preparation of biopolymers with valuable properties or for specific advanced applications including piezoelectric properties shape memory properties biodegradable polymer blends synthesis and assembly of nanomaterials synthesis of green biopolymers and catalytic synthesis of bio sourced polyesters and polycarbonate as well as applications in active food packaging water purification biomedicine 3D printing and automotive Throughout the book there are analyses of different synthesis strategies and processing methods and their role and use in different fields of application whilst the important challenges relating to scalable processing and shaping and micro and nano structuration are also discussed The book also strives to balance the synthetic aspects of biopolymers with physical principles highlighting biopolymer based architectures including composite or hybrid conjugates providing in depth discussion of important examples of reaction mechanisms and exploring potential applications of biopolymer and conjugates ranging from physical to chemical and biological systems Provides the reader with a broad and detailed overview of the latest advances in biopolymers covering synthesis processing properties and applications Examines synthesis strategies and processing methods focusing on green and sustainable catalytic synthesis approaches for biopolymer production Reviews smart applications of biopolymers including active food packaging photocatalytic electric electronic piezoelectric antimicrobial environmental and more Guide to Vulnerability Analysis for Computer Networks and Systems Simon Parkinson, Andrew Crampton, Richard Hill, 2018-09-04 This professional guide and reference examines the challenges of assessing security vulnerabilities in computing infrastructure Various aspects of vulnerability assessment are covered in detail including recent advancements in reducing the requirement for expert knowledge through novel applications of artificial intelligence The work also offers a series of case studies on how to develop and perform vulnerability assessment techniques using start of the art intelligent mechanisms Topics and features provides tutorial activities and thought provoking questions in each chapter together with numerous case studies introduces the fundamentals of vulnerability assessment and reviews the state of the art of research in this area discusses vulnerability assessment frameworks including frameworks for industrial control and cloud systems examines a range of applications that make use of artificial intelligence to enhance the vulnerability assessment processes presents visualisation techniques that can be used to assist the vulnerability assessment process In addition to serving the needs of security practitioners and researchers this accessible volume is also ideal for students and instructors seeking a primer on artificial intelligence for vulnerability assessment or a supplementary text for courses on computer security networking and artificial intelligence

Strigolactones Gausiya Bashri, Shamsul Hayat, Andrzej Bajguz, 2024-02-29 Strigolactones Synthesis Application and Role in Plants presents the current state of the science for this recently discovered class of plant hormones offering foundational insights through latest developments Strigolactones SLs are derived from carotenoid metabolism and act as signaling molecules in plants and are found to be involved in many developmental processes such as seed germination root formation leaf senescence nutrient uptake reproductive maturity and interactions of host plants with symbiotic or parasitic organisms They also regulate developmental processes that adapt shoot and root architecture SLs control these processes in plants by interacting with other plant hormones and signaling molecules In addition SLs also act as essential regulators of a plant s response to various environmental perturbations Due to this SLs are used in agriculture to enhance the tolerance of plants under biotic and abiotic stresses The first part of Strigolactones covers the structure of natural and synthetic SLs synthesis transport signaling and their application role in the growth and development of plants like seed germination root growth and stem branching plant architecture Further the crosstalk of SLs with other plant hormones and signaling molecules are discussed Later the role of SLs in plant defense systems particularly in biotic and abiotic stresses viz heavy metals salt temperature radiation pesticide drought and flood stress on plants and their responses are reviewed Concluding with the latest discoveries future perspectives and challenges in plant biology this book will be a valuable reference for those in plant and agricultural sciences Provides in depth coverage of strigolactones basics use and potential Identifies the role of SLs in plant defense systems against both biotic and abiotic stresses Presents the latest research that will be valuable for both plant Ebook: Managerial Accounting Whitecotton; L,2016-09-16 Ebook Managerial Accounting and agriculture science

Origin and Evolution of Caribbean Mangroves Valentí Rull,2024-05-22 This book provides a comprehensive detailed and coherent spatio temporal account of Caribbean mangrove evolution from its evolutionary origins to the present that is not available for any mangrove region in the world Mangroves are intertidal wetland forests that play a crucial role in the maintenance of terrestrial and marine biodiversity and in the functioning of global biogeochemical cycles especially the carbon cycle These ecosystems dominate the tropical subtropical coasts of all continents and are among the most threatened ecosystems in the world This book combines all temporal scales from the geological to the ecological to provide an integrated picture of mangrove history and the natural and anthropogenic drivers of ecological and evolutionary change This may be useful not only for understanding the current ecological status of these emblematic ecosystems but also for informing their conservation in the face of ongoing global change 

Translation between English and Arabic Noureldin Abdelaal,2020-02-18 This textbook provides a comprehensive resource for translation students and educators embarking on the challenge of translating into and out of English and Arabic Combining a solid basis in translation theory with examples drawn from real texts including the Qu ran the author introduces a number of the problems and practical considerations which arise during translation between English and Arabic equipping readers with the skills to recognise and address these

issues in their own work through practical exercises Among these considerations are grammatical semantic lexical and cultural problems collocations idioms and fixed expressions With its coverage of essential topics including culturally bound terms and differences both novice and more experienced translators will find this book useful in the development of their The Oxford Handbook of Computational and Mathematical Psychology Jerome R. Busemeyer, 2015 translation practice This Oxford Handbook offers a comprehensive and authoritative review of important developments in computational and mathematical psychology With chapters written by leading scientists across a variety of subdisciplines it examines the field s influence on related research areas such as cognitive psychology developmental psychology clinical psychology and neuroscience The Handbook emphasizes examples and applications of the latest research and will appeal to readers possessing various levels of modeling experience The Oxford Handbook of Computational and mathematical Psychology covers the key developments in elementary cognitive mechanisms signal detection information processing reinforcement learning basic cognitive skills perceptual judgment categorization episodic memory higher level cognition Bayesian cognition decision making semantic memory shape perception modeling tools Bayesian estimation and other new model comparison methods and emerging new directions in computation and mathematical psychology neurocognitive modeling applications to clinical psychology quantum cognition The Handbook would make an ideal graduate level textbook for courses in computational and mathematical psychology Readers ranging from advanced undergraduates to experienced faculty members and researchers in virtually any area of psychology including cognitive science and related social and behavioral sciences such as consumer behavior and communication will find the text useful **Hospitality Marketing and Consumer Behavior** Vinnie Jauhari, 2017-06-26 Creating memories and joyous experiences for consumers is a key dimension affecting the profitability and growth of a hospitality firm Drawing on global experiences this new book looks at the diverse factors that create these positive experiences and provides insight into marketing and consumer behavior in the context of hospitality and tourism The dynamics of emerging economies has been captured and some lessons have been drawn from best practices across the globe The Syntactic Variation of Spanish Dialects Ángel J. Gallego, 2019 This book offers a comprehensive overview of the syntactic variation of the dialects of Spanish More precisely it covers Spanish theoretical syntax that takes as its data source non standard grammatical phenomena Approaching the syntactic variation of Spanish dialects opens a door not only to the intricacies of the language but also to a set of challenges of linguistic theory itself including language variation language contact bilingualism and diglossia The volume is divided into two main sections the first focusing on Iberian Spanish and the second on Latin American Spanish Chapters cover a wide range of syntactic constructions and phenomena such as clitics agreement subordination differential object marking expletives predication doubling word order and subjects This volume constitutes a milestone in the study of syntactic variation setting the stage for future work not only in vernacular Spanish but all languages Research Methods in English Medium Instruction Jack K.H.

Pun, Samantha M. Curle, 2021-07-19 In this special edited volume the editors and invited English Medium Instruction EMI researchers from different parts of the world outline the latest EMI research methods Providing academic instruction using English is rapidly spreading in many countries where English is a second or foreign language and there is a growing interest in researching the effectiveness and effects of EMI across different educational levels This volume includes chapters on everything from research into classroom interaction to teachers and students perceptions and motivations to language challenges and strategies and the pedagogical implications of translanguaging in EMI classrooms These specific topics were chosen to reflect different approaches to researching EMI Each chapter focuses on a specific type of research methodology It begins with an overview of the literature of the topic under discussion Then an example study is provided to illustrate how this methodology can be used to investigate EMI Each chapter identifies the process that the EMI researcher used to conduct their research and discusses key dilemmas they faced focusing particularly on the methodological issues they encountered By exploring these issues this volume hopes to inform theory or the lack thereof underlying research into the phenomenon of EMI This volume is indispensable for EMI tutors curriculum developers policymakers and teachers as well as students at both undergraduate and postgraduate levels It is particularly valuable for researchers from across the globe working in the fields of applied linguistics language education English for Academic Purposes EAP English Language Teaching ELT and Teaching English to Speakers of Other Languages TESOL Encyclopedia of Information Science and Technology, Fifth Edition Khosrow-Pour D.B.A., Mehdi, 2020-07-24 The rise of intelligence and computation within technology has created an eruption of potential applications in numerous professional industries Techniques such as data analysis cloud computing machine learning and others have altered the traditional processes of various disciplines including healthcare economics transportation and politics Information technology in today s world is beginning to uncover opportunities for experts in these fields that they are not yet aware of The exposure of specific instances in which these devices are being implemented will assist other specialists in how to successfully utilize these transformative tools with the appropriate amount of discretion safety and awareness Considering the level of diverse uses and practices throughout the globe the fifth edition of the Encyclopedia of Information Science and Technology series continues the enduring legacy set forth by its predecessors as a premier reference that contributes the most cutting edge concepts and methodologies to the research community The Encyclopedia of Information Science and Technology Fifth Edition is a three volume set that includes 136 original and previously unpublished research chapters that present multidisciplinary research and expert insights into new methods and processes for understanding modern technological tools and their applications as well as emerging theories and ethical controversies surrounding the field of information science Highlighting a wide range of topics such as natural language processing decision support systems and electronic government this book offers strategies for implementing smart devices and analytics into various professional disciplines The techniques discussed in this publication are ideal for IT professionals

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web dqpskmod comm dqpskmodulator name value sets properties using one or more name value arguments example dqpskmod comm dqpskmodulator phase name value creates a dqpsk modulator with the phaserotation property set to phase and the other specified properties set to the specified values

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