

NATIONAL SENIOR CERTIFICATE

GRADE 11

AGRICULTURAL SCIENCES
TOPIC TEST
12 APRIL 2024

MARKS: 50

TIME: 1 ½ HOURS

INSTRUCTIONS AND INFORMATION

1. This question paper consists of TWO sections, namely SECTION A and SECTION B.
2. Answer ALL the questions in the ANSWER BOOK.
3. Start EACH question on a NEW page.
4. Number the answers correctly according to the numbering system used in this question paper.
5. Non-programmable calculators may be used.
6. Show ALL your calculations, including formula, where applicable.
7. Write neatly and legibly

THE QUESTION PAPER CONTAIN 5 PAGES

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Memorandum Agricultural Science Paper 1 June 2013:

Water-Energy-Food Nexus P. Abdul Salam, Sangam Shrestha, Vishnu Prasad Pandey, Anil Kumar Anal, 2017-07-12 Water energy and food are key resources to sustain life and are the fundamental to national regional and global economies These three resources are interlinked in multiple ways and the term nexus captures the interconnections The nexus has been discussed debated researched and advocated widely but the focus is often on the pairings of water energy or water food or energy food To really benefit from the nexus approach in terms of resource use efficiency it is essential to understand operationalize and practice the nexus of all three resources As demand for these resources increases worldwide using them sustainability is a critical concern for scientists and citizens governments and policy makers Volume highlights include Contributions to the global debate on water energy food nexus Examples of the nexus approach in practice from different regions of the world Perspectives on the future of the nexus agenda Water Energy Food Nexus Theories and Practices is a valuable resource for students research scholars and professionals in academic institutions with strong interests in interdisciplinary research involving geography earth science environmental science environmental management sustainability science international development and ecological economics The volume will also be useful for professionals practitioners and consultants in NGOs government and international agencies Read an interview with the editors to find out more <https://eos.org/editors-vox-working-towards-a-sustainable-future> *Global Agriculture and the American Farmer* Kimberly Ann Elliott, 2017-06-27 The United States is one of the world's largest producers and exporters of a range of agricultural commodities and the largest provider of foreign assistance so U.S. policies have big effects on global food security and other global public goods linked to agriculture On the positive side of the ledger President Obama created the Feed the Future aid initiative to promote agricultural development in poorer countries as a tool to achieve the global goals of ending hunger and extreme poverty which are mostly rural But that generosity is undercut by U.S. support for farmers that distorts global markets and ignores negative spillovers for the rest of the world In this book Elliott focuses on three policy areas that are particularly damaging for developing countries traditional agricultural subsidy and trade policies that support the incomes of American farmers at the expense of farmers elsewhere the biofuels mandate which in its current form increases market volatility while doing little if anything to mitigate climate change and weak regulation of antibiotic use in livestock which contributes to the global spread of drug resistant super bugs While noting that broad reforms are needed to fix these problems Elliott also identifies practical steps that U.S. policymakers could take in the relatively short run to improve farm policies for American taxpayers and consumers as well as for the poor and vulnerable in developing countries

Environmental Water Markets and Regulation Katherine Owens, 2016-11-18 River systems around the world are degraded and are being used unsustainably Meeting this challenge requires the development of flexible regimes that have the potential to meet essential consumptive needs while restoring environmental flows This book focuses on how water

trading frameworks can be repurposed for environmental water recovery and aims to conceptualise the most appropriate role for law in supporting recovery through these frameworks The author presents a comprehensive study of the legal frameworks in four jurisdictions the States of Oregon and Colorado in the western United States the province of Alberta in Canada and the Murray Darling Basin in Australia Basin State of New South Wales A close comparative analysis of these four jurisdictions reveals a variety of distinctive regulatory arrangements and collaborations between public and private actors In all cases the law has been deployed to steer and coordinate these water governance activities The book argues that each regime is based on a particular regulatory strategy with different conceptions of the appropriate roles for and relationships between various actors and institutions Legal frameworks do not have the capacity to rationalise and provide an overarching and absolute solution to the complex environmental and governance issues that arise in the context of environmental water transactions Rather the role of law in this context needs to be reconceptualised within the paradigm of regulatory capitalism as establishing and maintaining the limits within which regulatory participants can operate innovate and collaborate

Brazil's Emerging Role in Global Governance M. Fraundorfer, 2015-02-11 The author examines Brazil's emerging role as an important actor in various sectors of global governance By exploring how Brazil's exercise of power developed over the last decade in the sectors of health food security and bioenergy this book sheds light on the power strategies of an emerging country from the global south

Complexity, Security and Civil Society in East Asia Peter Hayes, Kiho Yi, 2015-06-22 Complexity Security and Civil Society in East Asia offers the latest understanding of complex global problems in the region including nuclear weapons urban insecurity energy and climate change Detailed case studies of China North and South Korea and Japan demonstrate the importance of civil society and civic diplomacy in reaching shared solutions to these problems in East Asia and beyond Each chapter describes regional civil society initiatives that tackle complex challenges to East Asia's security In doing so the book identifies key pressure points at which civil society can push for constructive changes especially ones that reduce the North Korean threat to its neighbors Unusually this book is both theoretical and practical Complexity Security and Civil Society in East Asia presents strategies that can be led by civil society and negotiated by its diplomats to realize peace security and sustainability worldwide It shows that networked civic diplomacy offers solutions to these urgent issues that official complex diplomacy cannot By providing a new theoretical framework based on empirical observation this volume is a must read for diplomats scholars students journalists activists and individual readers seeking insight into how to solve the crucial issues of our time

Civic Engagement in Food System Governance Alan R. Hunt, 2015-10-05 The local food movement is one of the most active of current civil engagement social movements This work presents primary evidence from over 900 documents interviews and participant observations and provides the first descriptive history of local food movement national policy achievements in the US from 1976 to 2013 and in the UK from 1991 to 2013 together with reviews of both the American and British local food movements It provides a US UK

comparative context significantly updating earlier comparisons of American British and European farm and rural policies The comparative perspective shows that over time more effective strategies for national policy change required social movement building strategies such as collaborative policy coalitions capacity building for smaller organizations and policy entrepreneurship for joining together separate rural farming food and health interests In contrast narrowly defined single issue campaigns often undermined long term policy change even if short term wins emerged By profiling interviews of American and English movement leaders policymakers and funders the book demonstrates that democratic participation in food policy is best supported when funders incentivize groups to work together and overcome their differences

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