

DSE Chem 2013 Paper 1A (Q1-20)

HONG KONG EXAMINATIONS AND ASSESSMENT AUTHORITY  
HONG KONG DIPLOMA OF SECONDARY EDUCATION EXAMINATION 2013

## CHEMISTRY PAPER 1

8.30 am – 11.00 am (2 hours 30 minutes)

This paper must be answered in English

### GENERAL INSTRUCTIONS

There are **TWO** sections, A and B, in this Paper. You are advised to finish Section A in a minutes.

Section A consists of multiple-choice questions in this question paper, while Section B consists of conventional questions printed separately in Question-Answer Book B.

- Answers to Section A should be marked on the Multiple-choice Answer Sheet while answers to Section B should be written in the spaces provided in Question-Answer Book B. The Question-Answer Book for Section B will be provided separately at the end of the examination.

# Dse Chem Paper

**Chao Zhang**



## Dse Chem Paper:

**Current Chemical Papers** Chemical Society (Great Britain),1958 A classified world list of new papers in pure chemistry  
*Current Index to Conference Papers in Chemistry* ,1970      **Chemistry for Degree Students (B.Sc. Elective Semester-V/VI - Elective-I) (As per CBCS)** Madan R.L., The subject matter has been divided into twelve chapters written in lucid language Great care has been taken to explain the topics in such a simple way that it should be possible for the students to understand the various topics easily      **O-level Chemistry Complete Guide (Yellowreef)** Thomas Bond,Chris Hughes,2014-06-07 first to provide exam data mining in study guide allow students to focus on most examined concepts cut study time and increase efficiency an expert guide to lead one through abstract knowledge and wisdom provides exact accurate complete and independent self education holistic question answering techniques exact definitions complete and concise eBook editions available Books available for other subjects including Physics Chemistry Biology Mathematics Economics English Primary level Secondary level GCE O level GCE A level iGCSE Cambridge A level Hong Kong DSE visit [www yellowreef com](http://www.yellowreef.com) for sample chapters and more      *A-level Chemistry Challenging Drill Questions (Yellowreef)* Thomas Bond,Chris Hughes,2016-04-07 according to syllabus for exam up to year 2017 completely covers all question types since 2003 full set of step by step solution approaches sold separately answer keys provided provides teachers comments revealing common mistakes wrong habits buy print edition online at [www yellowreef com](http://www.yellowreef.com) to enjoy attractive discounts complete eBook edition and concise eBook edition available also suitable for Cambridge GCE AL H1 H2 Cambridge International AL Cambridge Pre University Books available for other subjects including Physics Chemistry Biology Mathematics Economics English Primary level Secondary level GCE O level GCE A level iGCSE Cambridge A level Hong Kong DSE Concise eBooks are tailored for quick revision whereas Complete eBooks are for detailed studies visit [www yellowreef com](http://www.yellowreef.com) for sample chapters and more      *Environmental Chemistry (Volume-I)* Dr. Benvikram Barman, Dr. Bhupendra Singh Banjare, Dr. Deepak Kumar Sahu, Dr. Swati Chandrawanshi , Dr. Shobhana Ramteke, Ms. Rashmita Khuntia,2025-09-19 Environmental Chemistry Volume I DSE Based on Syllabus of NEP 2020 is a comprehensive textbook that explores the intricate relationship between chemistry and the environment Designed for students educators and researchers this volume presents a planned study of fundamental environmental concepts and processes integrating both theoretical and applied aspects The book begins with a strong foundation in environmental chemistry and systematically covers the essential components of the environment including the biosphere hydrosphere lithosphere and atmosphere It emphasizes ecological principles classification of ecosystems and the functioning of biogeochemical cycles highlighting the circulation of nitrogen carbon phosphorus hydrogen and oxygen which are vital for sustaining life on Earth Further the volume addresses critical environmental issues such as thermal pollution noise pollution and water related concerns Detailed discussions include the origin physico chemical properties and sources of water the hydrological cycle criteria of water quality and modern water

management practices like watershed management and rainwater harvesting The book also provides insights into water pollution its sources harmful effects and control strategies The atmospheric portion of the text examines the structure major regions and composition of the atmosphere along with an in depth discussion on temperature inversion and its role in air pollution episodes This volume serves as an essential resource for undergraduate and undergraduate postgraduate students of chemistry environmental science and related fields It will also benefit academicians and researchers with sustainable environmental management

*A-level Chemistry Complete Guide (Yellowreef)* Thomas Bond,Chris Hughes,2019-09-06 first to provide exam data mining in study guide allow students to focus on most examined concepts cut study time and increase efficiency an expert guide to lead one abstract knowledge and wisdom provides exact accurate complete and independent self education the only guide currently that covers Planning Questions advanced trade book also suitable for Cambridge GCE AL H1 H2 Cambridge International A AS Level Cambridge Pre University Books available for other subjects including Physics Chemistry Biology Mathematics Economics English Primary level Secondary level GCE O level GCE A level iGCSE Cambridge A level Hong Kong DSE visit [www yellowreef com](http://www.yellowreef.com) for sample chapters and more

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**A-level Chemistry Challenging**

**Drill Solutions (Yellowreef)** Thomas Bond,Chris Hughes,2020-05-14 Full solutions to question types from top schools colleges since 2003 topical order to facilitate drilling solutions to complete and thorough encyclopedia of question types step by step solutions to trick questions tendency towards carelessness is greatly reduced most efficient method of learning hence saves time advanced tradebook complete edition eBook available visit [www yellowreef com](http://www.yellowreef.com) for sample chapters and more

**Kirk-Othmer Chemical Technology and the Environment, 2 Volume Set** Wiley,2007-05-21 The two volume reference work Chemical Technology and the Environment provides readers with knowledge on contemporary issues in environmental pollution prevention and control as well as regulatory health and safety issues as related to chemical technology It introduces and expands the knowledge on emerging green materials and processes and greener energy technology as well as more general concepts and methodology including sustainable development and chemistry and green chemistry Based on Wiley s renowned Kirk Othmer Encyclopedia of Chemical Technology this compact reference features the same breadth and quality of coverage and clarity of presentation found in the original [IGCSE Chemistry Challenging Drill Solutions \(Yellowreef\)](#)

Thomas Bond,Chris Hughes,2013-11-03 solutions to challenging drill questions conform to latest IGCSE syllabus complete step by step solutions most efficient method of learning hence saves time very advanced tradebook complete edition eBook available [Advances In Geosciences \(A 6-volume Set\) - Volume 19: Planetary Science \(Ps\)](#)

Anil Bhardwaj,2010-06-17 This invaluable volume set of Advances in Geosciences continues the excellent tradition of the Asia Oceania scientific community in providing the most up to date research results on a wide range of geosciences and environmental science The information is vital to the understanding of the effects of climate change extreme weathers on the most populated regions and fastest moving economies in the world Besides these volumes also highlight original papers from many prestigious research institutions which are doing cutting edge study in atmospheric physics hydrological science and water resource ocean science and coastal study planetary exploration and solar system science seismology tsunamis upper atmospheric physics and space science **Quarterly Journal of the Chemical Society of London** Chemical Society (Great Britain),1921

**Journal of the Society of Chemical Industry** Society of Chemical Industry (Great Britain),1921 Lists of members for 1882 1903 issued in v 1 22 after which they were published separately [A-level Chemistry Critical Guide \(Yellowreef\)](#)

Thomas Bond,Chris Hughes,2016-11-28 according to syllabus for exam up to year 2017 provides the expert guide to lead one through this highly demanding knowledge requirement clear and easy to understand explanation of concepts buy print edition online at [www yellowreef com](http://www.yellowreef.com) to enjoy attractive discounts complete eBook edition and concise eBook edition available also suitable for Cambridge GCE AL H1 H2 Cambridge International AL Cambridge Pre University Books available for other subjects including Physics Chemistry Biology Mathematics Economics English Primary level Secondary level GCE O level GCE A level iGCSE Cambridge A level Hong Kong DSE Concise eBooks are tailored for quick revision whereas Complete eBooks are for detailed studies visit [www yellowreef com](http://www.yellowreef.com) for sample chapters and more

*Applications of Analytical Chemistry to Oceanic Carbon Cycle Studies* National Research Council, Division on Earth and Life Studies, Commission on Geosciences, Environment and Resources, Ocean Studies Board, Committee on Oceanic Carbon, 1993-02-01 This book both describes the chemical parameters that must be measured in the ocean in order to improve our understanding of the ocean's role in the global carbon cycle and recommends technologies of analytical chemistry that could be applied to these parameters. Additionally, the volume recommends how the federal government, ocean scientists, and analytical chemists could work together more closely to speed development of new instruments and implementation of new techniques. *Papers Presented at the ... Meeting* American Chemical Society, Division of Polymer Chemistry, 1992

**Reviews in Computational Chemistry, Volume 23** Kenny B. Lipkowitz, Thomas R. Cundari, Donald B. Boyd, 2007-02-26 THIS VOLUME LIKE THOSE PRIOR TO IT FEATURES CHAPTERS BY EXPERTS IN VARIOUS FIELDS OF COMPUTATIONAL CHEMISTRY. Volume 23 COVERS LINEAR SCALING METHODS FOR QUANTUM CHEMISTRY, VARIATIONAL TRANSITION STATE THEORY, COARSE GRAIN MODELING OF POLYMERS, SUPPORT VECTOR MACHINES, CONICAL INTERSECTIONS, ANALYSIS OF INFORMATION CONTENT USING SHANNON ENTROPY, AND HISTORICAL INSIGHTS INTO HOW COMPUTING EVOLVED IN THE PHARMACEUTICAL INDUSTRY. FROM REVIEWS OF THE SERIES: *Reviews in Computational Chemistry* remains the most valuable reference to methods and techniques in computational chemistry. *JOURNAL OF MOLECULAR GRAPHICS AND MODELLING* One cannot generally do better than to try to find an appropriate article in the highly successful *Reviews in Computational Chemistry*. The basic philosophy of the editors seems to be to help the authors produce chapters that are complete, accurate, clear, and accessible to experimentalists in particular and other nonspecialists in general. *JOURNAL OF THE AMERICAN CHEMICAL SOCIETY*

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