

**AS Level Chemistry A**  
**H032/01 Breadth in chemistry**  
**Sample Question Paper**

**Date – Morning/Afternoon**

Version 2.1

Time allowed: 1 hour 30 minutes

You must have:

- the Data Sheet for Chemistry A

You may use:

- a scientific or graphical calculator



First name										
Last name										
Centre number						Candidate number				

**INSTRUCTIONS**

- Use black ink. You may use an HB pencil for graphs and diagrams.
- Complete the boxes above with your name, centre number and candidate number.
- Answer **all** the questions.
- Where appropriate, your answers should be supported with working. Marks may be given for a correct method even if the answer is incorrect.
- Write your answer to each question in the space provided.
- Additional paper may be used if required but you must clearly show your candidate number, centre number and question number(s).
- Do **not** write in the bar codes.

**INFORMATION**

- The total mark for this paper is **70**.
- The marks for each question are shown in brackets [ ].
- This document consists of **28** pages.

# Ocr Chemistry Past Papers 23

**Dr K G Ojha & Dr Sunita**



### Ocr Chemistry Past Papers 23:

OCR AS/A Level Chemistry A Student Guide: Modules 3 and 4 Mike Smith, 2015-11-30 Exam Board OCR Level AS A level Subject Chemistry First Teaching September 2015 First Exam Summer 2016 Written by experienced author Mike Smith this Student Guide for Chemistry Helps identify what you need to know with a concise summary of the topics examined in the AS and A level specifications Consolidates understanding with tips and knowledge check questions Provides opportunities to improve exam technique with sample answers to exam style questions Develops independent learning and research skills Provides the content for generating individual revision notes      **Revise AS Chemistry for Salters (OCR)** Ann Daniels, 2005-02-22 Help students pull together the chemical ideas in the course and apply them to fresh contexts in exam questions      **OCR A Level Year 2 Chemistry A Student Guide: Module 6** Mike Smith, 2016-06-06 Exam Board OCR Level A level Subject Chemistry First Teaching September 2015 First Exam June 2017 Written by experienced author Mike Smith this Student Guide for Chemistry Helps students identify what they need to know with a concise summary of the topics examined in the AS and A level specifications Consolidates understanding with tips and knowledge check questions Provides opportunities to improve exam technique with sample answers to exam style questions Develops independent learning and research skills Provides the content for generating individual revision notes      **OCR AS/A Level Year 1 Chemistry A Student Guide: Modules 1 and 2** Mike Smith, 2015-10-09 Exam Board OCR Level AS A level Subject Chemistry First Teaching September 2015 First Exam Summer 2016 Written by experienced author Mike Smith this Student Guide for Chemistry Helps you identify what you need to know with a concise summary of the topics examined in the AS and A level specifications Consolidates understanding with tips and knowledge check questions Provides opportunities to improve exam technique with sample answers to exam style questions Develops independent learning and research skills Provides the content for generating individual revision notes      OCR(B) AS Chemistry (Salters) Student Unit Guide: Unit F332 Chemistry of Natural Resources Ashley Wheway, 2008-11-28 Student Unit Guides are perfect for revision Each guide is written by an examiner and explains the unit requirements summarises the relevant unit content and includes a series of specimen questions and answers There are three sections to each guide Introduction includes advice on how to use the guide an explanation of the skills being tested by the assessment objectives an outline of the unit or module and depending on the unit suggestions for how to revise effectively and prepare for the examination questions Content Guidance provides an examiner's overview of the module's key terms and concepts and identifies opportunities to exhibit the skills required by the unit It is designed to help students to structure their revision and make them aware of the concepts they need to understand the exam and how they might analyse and evaluate topics Question and Answers sample questions and with graded answers which have been carefully written to reflect the style of the unit All responses are accompanied by commentaries which highlight their respective strengths and weaknesses giving students an insight into the mind of the examiner      **OCR A level**

**Chemistry Student Book 1** Mike Smith, John Older, 2015-06-26 Exam Board OCR Level A level Subject Chemistry First Teaching September 2015 First Exam June 2016 This is an OCR endorsed resource Stretch and challenge your students knowledge and understanding of Chemistry build their mathematical and practical skills and provide plenty of assessment guidance with this OCR Year 1 Student Book Build understanding with a summary of prior knowledge and diagnostic questions at the start of each chapter to help bring students up to speed Support practical assessment with Practical Skill summaries that help develop your students knowledge and skills Test understanding and provide plenty of practice to assess progression with Test Yourself Questions and multiple choice questions Provide mathematical support with examples of method integrated throughout and a dedicated Maths in Chemistry chapter Develop understanding with free online access to Test yourself Answers an Extended Glossary Learning Outcomes and Topic Summaries OCR A Level Chemistry Student Book 1 includes AS Level *Chemistry for OCR A for Double Award* David Lees, John Payne, 2001 This series is for schools following OCR A double or separate award for GCSE science The resources offer preparation for the OCR exams with teacher support to minimise time spent on administration The teacher s resources are available on CD ROM in a fully customizable format **Essential A2 Chemistry for OCR** Janet Renshaw, Ted Lister, 2004 Essential A2 Chemistry for OCR provides clear progression with challenging material for in depth learning and understanding Written by the best selling authors of New Understanding Chemistry these texts have been written in simple easy to understand language and each double page spread is designed in a contemporary manner Fully networkable and editable Teacher Support CD ROMs are also available for this series containing worksheets marking schemes and practical help *Chemistry for OCR A for Separate Award* David Lees, John Payne, 2001 This series is for schools following OCR A double or separate award for GCSE science The resources offer preparation for the OCR exams with teacher support to minimise time spent on administration The teacher s resources are available on CD ROM in a fully customizable format *OCR(B) AS/A2 Chemistry (Salters) Student Unit Guide: Units F333 and F336 Chemistry in Practice and Individual Investigation* Frank Harriss, 2011-12-09 Student Unit Guides are perfect for revision Each guide is written by an examiner and explains the unit requirements This guide offers advice on preparing for the OCR B Salters Units F333 Chemistry in Practice and F336 Individual Investigation assessments The Practical Chemistry section deals with experimental results and practical techniques It explains how to obtain and record results and how to process them **GCSE Mathematics for OCR Foundation Problem-solving Book** Tabitha Steel, Coral Thomas, Mark Dawes, Steven Watson, 2015-06-18 A new series of bespoke full coverage resources developed for the 2015 GCSE Mathematics qualifications Endorsed for the OCR J560 GCSE Mathematics Foundation tier specification for first teaching from 2015 this Problem solving Book contains a variety of questions for students to develop their problem solving and reasoning skills within the context of the new GCSE curriculum Suitable for all Foundation tier students this resource will stretch the more able and provide support to those who need it Questions with worked solutions will help students

develop the reasoning interpreting estimating and communication skills required to help them effectively solve problems Encouraging progression by promoting higher level thinking our Problem solving Books will help prepare students for further study *Iit-Jee-Main & Advanced Chapter-Wise Solved Papers 2005-2020 Chemistry Ncert Based (Revised 2021)* Dr K G Ojha & Dr Sunita,2018-08-19 IIT JEE MAIN ADVANCED CHAPTER WISE SOLVED PAPERS 2005 2020 CHEMISTRY NCERT BASED REVISED 2021 by Dr K G Ojha Dr Sunita IIT JEE MAIN ADVANCED CHAPTER WISE SOLVED PAPERS 2005 2020 CHEMISTRY NCERT BASED REVISED 2021 by Dr K G Ojha and Dr Sunita is a comprehensive study guide that assists engineering aspirants in their preparation for the IIT JEE Indian Institutes of Technology Joint Entrance Examination This book provides solved papers organized chapter wise based on the NCERT National Council of Educational Research and Training chemistry curriculum enabling students to enhance their chemistry knowledge and excel in the examination Key Aspects of the Book IIT JEE MAIN ADVANCED CHAPTER WISE SOLVED PAPERS 2005 2020 CHEMISTRY NCERT BASED REVISED 2021 Extensive Practice Material The book features a wide range of solved papers from 2005 to 2020 covering all chapters and topics in chemistry as per the NCERT curriculum By offering comprehensive practice material it equips students with the necessary exposure and familiarity with the examination pattern NCERT Based Approach The solutions provided in the book strictly adhere to the NCERT chemistry curriculum ensuring that students have a strong foundation in the subject This approach facilitates a clear understanding of core concepts principles and reactions required for success in the IIT JEE examination Performance Enhancement Each solved paper is accompanied by detailed solutions and explanations enabling students to assess their performance identify areas of weakness and refine their problem solving skills Through this process students can enhance their understanding of complex topics and improve their overall performance in the IIT JEE examination Dr K G Ojha and Dr Sunita are highly regarded authors and educators with expertise in the field of engineering entrance examinations Through their collaboration on IIT JEE MAIN ADVANCED CHAPTER WISE SOLVED PAPERS 2005 2020 CHEMISTRY NCERT BASED REVISED 2021 they aim to provide aspiring engineering students with a reliable study resource to strengthen their chemistry knowledge and excel in the IIT JEE examination With their extensive experience and commitment to education Dr K G Ojha and Dr Sunita contribute to the success of students pursuing a career in engineering

*Cambridge International AS and A Level Chemistry* Peter Cann,Peter Hughes,2015-03-06 Endorsed by Cambridge Assessment International Education for full syllabus coverage Foster a deeper understanding of theoretical concepts through clear guidance and opportunities for self assessment throughout covers the entire Cambridge International AS A Level Chemistry syllabus 9701 Navigate the different routes through the course with ease with clearly divided sections for AS and A Level Focus learning with learning outcomes clearly defined at the beginning of each section Test knowledge and understanding with past paper and exam style questions Address the Key Concepts in the syllabus which are clearly highlighted throughout the course The Revision and Practice CD included with every Student s Book provides interactive

tests summaries of each topic and advice on examination techniques      OCR Gateway (B) Additional Science - Higher Tier, 2006-09 This workbook offers accessible practice to help manage GCSE Additional Science revision and prepare for the exam efficiently The content is broken into manageable sections and advice is given to help build confidence Tips and techniques provide support throughout the revision process      **Chemistry for You** Lawrie Ryan, 2001 Chemistry For You has been written for a wide range of middle ability students who will benefit from its motivational style leading them to better achievement at GCSE This edition offers comprehensive coverage of the new GCSE specifications      *The School Science Review*, 2007      **OCR Gateway (B) Additional Science - Foundation Tier**, 2006-09 This workbook offers accessible practice to help manage GCSE Additional Science revision and prepare for the exam efficiently The content is broken into manageable sections and advice is given to help build confidence Tips and techniques provide support throughout the revision process      *Xam idea Chemistry Book Class 12 | CBSE Board | Chapterwise Question Bank | 2022-23 Exam* Xamidea Editorial Board, 1 This book is based on CBSE s new syllabus and directives 2022 2023 All of the basic concepts NCERT Textbook s answers are included 2 Additionally it includes previous year board questions Competency based questions and NCERT Exemplars 3 For a full revision of the curriculum all types of questions are offered including Multiple Choice Questions Assertion Reason Questions Case based Questions Source based questions Passage based Questions Very Short Answer Questions Short Answer Questions and Long Answer Questions 4 Solved CBSE Sample Papers and Exam Papers for Terms 1 and 2 2021 22 are included to assist students in their Exam Preparation      **Oswaal 164 Chapter-wise & Topic-wise Solved Papers JEE (Main) 23 Years Question Bank Chemistry Book | For 2025 Exams** Oswaal Editorial Board, 2024-06-01 Benefits of the product 100% Updated with 146 Online 2012 2024 18 Offline 2002 2018 Papers including 2024 All 20 sets of Papers Extensive Practice No of Questions Physics 2000 Chemistry 1700 Mathematics 1300 Concept Clarity with Chapter wise On Tips Notes Concept based videos Mind Maps Mnemonics and Appendix Valuable Exam Insights with Tips to crack the JEE Main Exam in the first Attempt 100% Exam Readiness with 5 Years Chapter wise Trend Analysis 2020 2024      **44 Years IIT-JEE Chemistry Chapter wise Solved Papers (1978 - 2021) by Career Point** Career Point Kota, 2020-07-14 Whenever a student decides to prepare for any examination her his first and foremost curiosity arises about the type of questions that he she has to face This becomes more important in the context of JEE Advanced where there is neck to neck race For this purpose we feel great pleasure to present this book before you We have made an attempt to provide 44 Years IIT JEE Chemistry chapter wise questions asked in IIT JEE JEE Advanced from 1978 to 2021 along with their solutions Features Topic wise collection of past JEE Advanced question papers 1978 2021 Each chapter divides the questions into categories as per the latest JEE Advanced pattern MCQ single correct answer MCQ with multiple correct answers Passage Based Assertion Reason Integer Answer Fill in the Blanks True False and Subjective Questions Solutions have been given with enough diagrams proper reasoning for better understanding Students must attempt these questions

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web usgs major plates african antarctic eurasian indian australian nazca north american pacific south american smaller plates arabian caribbean cocos juan de fuca philippine scotia usgs most plates composed are of both continental and oceanic lithosphere e g africa south america oceanic ridges and trenches represent most plate boundaries

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mantle and crust make up what major tectonic feature of our planet 6

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web volcanic mountains subduction zones 6 click the yellow reset all button 7 drag and drop old oceanic crust on the left hand side of the plate boundary 8 drag and drop new oceanic crust on the right hand side of the plate boundary 9

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web answer over earth s 4 5 billion year history the continents have come together and spread apart at least three times this motion is driven by convection in earth s mantle since earth s mantle will continue to flow the plates will continue to move

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web lesson 3 key concepts what is the theory of plate tectonics what are the three types of plate boundaries why do tectonic plates move 3study oach make an outline use the main heads in this lesson as the main points of your outline complete the outline with details found in the lesson study the lesson by reviewing your outline

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web f 1 earth s surface is not a single piece of rock instead it is made up of many plates 2 there are many tectonic plates on

earth but only about 7 to 12 huge plates the largest include the african plate antarctic plate eurasian plate indo australian plate north american plate pacific plate south american plate 3