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PDF A Level  
2011 Chemistry  
Answers

# **A Level 2011 Chemistry Answers**

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as experience  
nearly lesson,  
amusement, as  
well as accord can  
be gotten by just

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checking out a

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**2011 chemistry**

**answers** moreover

it is not directly

done, you could

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life, regarding the

world.

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expense of you this

proper as skillfully

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present a level  
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answers and  
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partner. Chemistry  
Answers

*A-level Chemistry  
Mock Exam*

*Practice \u0026  
Technique*

*Chemistry Past  
Papers: A-Level*

*2011 Essay 10. (a)  
(ii) (Sinhala)*

~~*Chemistry Past  
Papers: A-Level*~~

~~*2011 Essay 10. (a)  
(i) (Sinhala)*~~

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~~2011 Chemistry~~

~~Papers: A Level~~

~~2011 MCQ 22~~

~~(Sinhala) Chemistry~~

~~Past Papers: A-~~

~~Level 2011 Essay~~

~~5. (c) (Sinhala)~~

**Chemistry Past**

**Papers: A-Level**

**2011 Essay 9. (b)**

**(Sinhala) OCR**

~~Unit 1 F321 June~~

~~2013 Past paper~~

~~work through~~

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~~2011 Chemistry Past~~

~~Papers: A-Level~~

~~2011 MCQ 11~~

~~(Sinhala) Chemistry~~

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~~Level 2011 MCQ 08~~

~~(Sinhala) Chemistry~~

~~Past Papers: A-~~

~~Level 2011~~

~~Structured Essay 1.~~

~~(a) (iv) (Sinhala)~~

~~Chemistry Past~~

~~Papers: A Level~~

~~2011 MCQ 25~~

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*(Sinhala) is the IB  
diploma worth it?  
from a 45 student  
□□ (high school vs.  
college) How to get  
an A\* in A level  
Chemistry / tips  
and resources*

---

How To Get an A in  
Organic Chemistry

---

A-level and AS

Chemistry Revision

| My 9 Tips | Atousa

A-Level Chemistry

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TIPS + ADVICE |

Getting An A\*

Check A Level

topical MCQ

playlists - A Level

Chemistry MCQ -

Nov 18 - 9701

Paper 11 Edexcel

GCSE Chemistry

(Paper 1, Specimen

Paper) | GCSE

Chemistry

Questions and

Answers



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PDF A Level

AQA A-Level Chemistry

Chemistry -

Ionisation Energies

*Check A Level*

*topical MCQ*

*playlists - A Level*

*Chemistry MCQ -*

*June 18 - 9701*

*Paper 11 The Top 3*

*Tips for Maximising*

*Marks in A-level*

*Chemistry Exams*

*Chemistry Past*

*Papers: A-Level*

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2011 MCQ 04

(Sinhala) GCE O

Level Science

Practical

(Chemistry) Year

2011 - EXECUTION

AQA A-Level

Chemistry -

Specimen Paper 1

Chemistry Past

Papers: A-Level

2011 MCQ 24

(Sinhala) As level

Chemistry Papers /

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Tips and Advice

~~HOW I GOT A~~

~~STRONG 7 IN IB~~

~~CHEMISTRY HL \*16~~

~~marks above the~~

~~grade boundary!\*~~

~~studycollab: alicia~~

EDEXCEL Unit 5

June 2014 past

paper work through

JEE Main 2019

Paper Discussion |

9th Jan 2019 |

Unacademy JEE |

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IIT JEE Chemistry |

Paaras A Level

2011 Chemistry

Answers

A-Level Chemistry

Exams > > > >

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Specification ... Jan

2011 Exam / Mark

Scheme June 2011

Exam / Mark

Scheme ... Basic

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2016 Organic Chemistry

Answers Alkanes  
and

Halogenoalkanes

Answers Alkenes

and Alcohols

Answers

~~AQA A-level Exams~~

~~– Science Skool!~~

This expression = 2  
marks. Mark

Scheme – General

Certificate of

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Education (A-level)  
Chemistry – Unit 1:  
Foundation

Chemistry – June

2011. 4. 1 (c) (i)

$(64 \times 12) + (66 \times 8)$   
 $+ (67 \times 1) + (68 \times$   
 $6) (= 1771) 27$

$27. = 65.6 \ 1 \ 1.$

~~General Certificate  
of Education~~

~~CHEM1 ... A Level  
Chemistry~~

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(Results) January  
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~~2011 Chemistry~~

~~(Results) January~~

~~2011 – Edexcel~~

A-level Chemistry

Mark Scheme Unit

04 - Kinetics,

Equilibria and

Organic Chemistry

June 2011. Version

1. General

Certificate of

Education (A-level)

June 2011.

Chemistry



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(Specification  
2420) CHEM4 Unit  
4: Kinetics,  
Equilibria and  
Organic Chemistry.  
Final.

~~A-level Chemistry  
Mark Scheme Unit  
04 - Kinetics ...~~

F321 Mark Scheme  
June 2011 Question  
Answer Mark  
Guidance 4 (a) (i)

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### 2010 Chemistry

ions OR. H + OR.

protons (of

hydrochloric acid)

are replaced by

zinc . ions OR. Zn.

2+ 1 ALLOW. Zn

ions . OR. positive

ions replace H .

ions OR . a metal

ion has replaced a

hydrogen ion . OR.

protons . DO NOT

ALLOW. Zn

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replaces H. Ions

are key either in  
word form or  
symbol form

~~Advanced~~

~~Subsidiary GCE~~

~~Unit F321 ... - A~~

~~Level Chemistry~~

~~Mark Scheme -~~

~~General Certificate~~

~~of Education (A-~~

~~level) Chemistry -~~

~~Unit 1: Foundation~~

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### Chemistry – Chemistry

January 2011 9

3(b)  $PV = nRT$  or

rearranged  $T =$

$0.022 \times 100000$

$0.658 \times 8.31$

$402(.3) \text{ K (or } 129$

$0\text{C})$  1 1 1 If

incorrectly

rearranged  $CE = 0$

Correct M2 also

scores M1 allow

$402\text{- }403\text{K}$  or  $129\text{-}$

$1300\text{C}$  do not

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penalise OK

Answers

~~Chemistry~~

~~(Specification~~

~~2420) Unit 1:~~

~~Foundation~~

~~Chemistry~~

Past Papers, Mark

Schemes & Model

Answers for the

OCR A Level

Chemistry course.

Revision resources

for OCR A Level

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2011 Chemistry |

Save My Exams. ...

Answers

June 2011 -Unit 1:

Mark Scheme: June

2011 -Unit 2: Mark

Scheme: June 2011

-Unit 4: Mark

Scheme: June 2011

-Unit 5: Mark

Scheme: January

2011 -Unit 1:

~~Past Papers, Mark~~

~~Schemes & Model~~

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~~Answers | OCR A  
Level ...~~

AQA A Level

Sciences Student  
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Chemistry A Level.

Chapter 17 (PDF)

Chapter 18 (PDF)

Chapter 19 (PDF)

Chapter 20 (PDF)

Chapter 21 (PDF)

Chapter 22 (PDF)

Chapter 23 (PDF)

Chapter 24 ...

~~AQA A Level~~

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~~Secondary ...~~

A-level AQA

Chemistry Question  
Papers, Mark  
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~~Chemistry Past~~

~~Papers Past~~

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Mark Scheme  
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Mark Scheme –  
General Certificate  
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level) Chemistry –  
Unit 4: Kinetics,  
Equilibria and  
Organic Chemistry  
– January 2011 7  
2(d)(ii) M1 Mol HY  
after adding NaOH

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$$= 0.0214 - 5.0$$

$$\times 10^{-4} = 0.0209$$

M2-Mol Y- after  
adding NaOH =

$$0.0236 + 5.0 \times 10$$

$$4 = 0.0241 - - 1 1$$

1 - + 1 Can score

full marks for

correct

consequential

~~Post-~~

~~Standardisation~~

~~Mark Scheme~~

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## PDF A Level

~~Maths Made Easy~~

F325 Mark Scheme

June 2011 Question

Answer Mark

Guidance 4 (a) (i)

proton donor 1

ALLOW . H + donor

(ii) (the proportion

of) dissociation

Correct equation

for . any. of the

four acids: C. 6. H.

5.  $\text{COOH} \rightleftharpoons \text{H} + +$

C. 6. H. 5.  $\text{COO}^-$

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2011 Chemistry

Answers

OR. CH. 3. COOH

$\rightleftharpoons$  H + + CH. 3.

COO - OR. CH. 3.

COCOOH  $\rightleftharpoons$  H + +

CH. 3. COCOO -

OR. CH. 3.

CHOHCOOH  $\rightleftharpoons$  H +

+ CH. 3. CHOHCOO

- 2 ALLOW

~~Advanced GCE Unit~~

~~F325: Equilibria ...~~

~~A Level Chemistry~~

~~Guidelines. If it is~~

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### 2011 Chemistry

equivalent in standard to the Marking Guideline answers, it should be credited. In this case, write the word 'valid'. All marking points are awarded independently, unless a link between points is specified in the Marking Guidelines.



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2011 Chemistry - AQA

GCE CHM6T/P11

Answers  
Final Marking

Guidelines 2011

June series 3

~~Final Marking~~

~~Guidelines - A-~~

~~Level Chemistry~~

Mark Scheme -

General Certificate

of Education (A-

level) Chemistry -

Unit 2: Chemistry

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## PDF A Level

in Action – January

2011 4 1(c)(i) (If

any factor is

changed which

affects an

equilibrium), the

(position of)

equilibrium will

shift/move so as to

oppose the change.

~~Chemistry~~

~~(Specification~~

~~2420) Unit 2:~~

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~~2014 Chemistry~~  
Chemistry in Action

June 2017 Exam /

Mark Scheme /

Model Answer June

2018 / Mark

Scheme / Model

Answer. ... Jan

2011 Exam / Mark

Scheme June 2011

Exam / Mark

Scheme ... A-Level

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Exams - Science  
Skool!~~

Advanced Level  
Examination June  
2011 Chemistry  
CHM6T/P11/test  
Unit 6T A2  
Investigative Skills  
Assignment For  
submission by 15  
May 2011 For this

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2014 Chemistry  
Answers

paper you must have: | the Periodic Table/Data Sheet provided at the end of this paper | the Task Sheet and your Candidate Results Sheet | a ruler with millimetre measurements | a calculator. Time ...

~~A level Chemistry~~

*Page 37/119*

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~~Written Test Unit  
6T (P11) – ISA June  
2011~~

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answers.

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Teaching  
Resources - 312  
Chem Factsheets,  
PowerPoints,  
Questions by topic  
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~~A Level Chemistry  
Resources | AQA,  
OCR, Edexcel and  
WJEC~~

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Chemistry A  
Specification. The  
OCR A Level  
Chemistry  
specification is  
demanding, and



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the examination series corresponds to this with a series of long and short answer questions with analysis skills required and the ability to apply the knowledge covered.

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more effectively,  
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your best score.

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complete review of  
your AP course,  
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you the edge on  
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plenty of practice  
with AP-style test  
questions. You'll  
sharpen your  
subject knowledge,

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thinking skills, and  
build your test-  
taking confidence  
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modeled on the  
real test All the  
terms and  
concepts you need  
to know to get your  
best score Your  
choice of three  
customized study

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schedules--so you

can pick the one  
that meets your

needs The 5-Step

Plan helps you get

the most out of

your study time:

Step 1: Set Up Your  
Study Program

Step 2: Determine  
Your Readiness

Step 3: Develop  
the Strategies Step

4: Review the

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2014 Chemistry  
Knowledge Step 5:

Build Your

Confidence Topics

include: Reactions

and Periodicity,

Stoichiometry,

Gases,

Thermodynamics,

Spectroscopy,

Light, and

Electrons, Bonding,

Solids, Liquids, and

Intermolecular

Forces, Solutions

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and Colligative  
Properties,  
Kinetics,  
Equilibrium,  
Electrochemistry,  
Nuclear Chemistry,  
and Organic  
Chemistry Also  
includes: AP  
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exams \*AP,  
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Is chemistry really

*Page 48/119*



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so valuable that, as Theodore L. Brown (2011) and his colleagues continue to claim in the twelfth edition of their work in 2011, chemistry is “the central science” in connecting the physical sciences with the life and applied sciences?

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(WK 2011 & 2011;  
C. Reinhardt 2001)

This crowning of chemistry, however, can be contrasted with an opposing view, as Michael Polanyi once questioned the centrality of chemistry, when he wrote that “[n]o inanimate object is ever fully

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determined by the laws of . . . chemistry,” so other fields of study are just as important. (BQ 2011) Contrary to these conflicting views about chemistry (and other ones discussed in the book), chemistry, in relation to

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substances and their changes, is neither possible nor desirable to the extent that the respective ideologues on different sides would like us to believe. This challenge to the conflicting views about chemistry does not mean,

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2014 Chemistry

however, that chemistry is useless, or that those fields of study related to chemistry like astronomy, physics, geology, mathematics, material science, biology, psychology, computer science, and so on should

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2014 Chemistry  
Answers  
be ignored too. Of course, neither of these extreme views is reasonable.

Instead, this book provides an alternative, better way of understanding the future of chemistry—especially in the dialectic context of substances and

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### 2011 Chemistry

changes—while  
learning from  
different

approaches in  
literature but  
without favoring  
any one of them or  
integrating them,  
since they are not  
necessarily  
compatible with  
each other. This  
book offers a new

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theory (that is, the  
creational theory of  
chemistry) to go  
beyond the  
existing  
approaches to  
literature in an  
original way. If  
successful, this  
seminal project will  
fundamentally  
change the way  
that we think about  
chemistry, from the



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2017 Chemistry

Answers  
perspectives of the  
mind, nature,  
society, and  
culture, with  
enormous  
implications for the  
human future and  
what the author  
originally called its  
“post-human” fate.

A Level Chemistry

Multiple Choice

*Page 57/119*

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Questions and  
Answers (MCQs):

Quizzes & Practice

Tests with Answer

Key PDF (A Level

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for problem solving

with 1750 solved

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analytical

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chapters: Alcohols

and esters, atomic

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### 2014 Chemistry

theory, benzene,  
chemical

compound,

carbonyl

compounds,

carboxylic acids,

acyl compounds,

chemical bonding,

chemistry of life,

electrode potential,

electrons in atoms,

enthalpy change,

equilibrium, group

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2014 Chemistry  
IV, groups II and

VII,  
Answers

halogenoalkanes,

hydrocarbons,

introduction to

organic chemistry,

ionic equilibria,

lattice energy,

moles and

equations, nitrogen

and sulfur, organic

and nitrogen

compounds,

periodicity,

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2014 Chemistry  
Answers  
polymerization,  
rates of reaction,  
reaction kinetics,  
redox reactions  
and electrolysis,  
states of matter,  
transition elements  
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provides exam  
practice tests. "A



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with answers

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problem solving in

self-assessment

workbook from

chemistry

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Alcohols and Esters

MCQs Worksheet 2:

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Atomic Structure  
and Theory MCQs

Worksheet 3:

Benzene: Chemical  
Compound MCQs

Worksheet 4:

Carbonyl

Compounds MCQs  
Worksheet 5:

Carboxylic Acids  
and Acyl

Compounds MCQs  
Worksheet 6:

Chemical Bonding

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MCQs Worksheet 7:

Chemistry of Life

MCQs Worksheet 8:

Electrode Potential

MCQs Worksheet 9:

Electrons in Atoms

MCQs Worksheet

10: Enthalpy

Change MCQs

Worksheet 11:

Equilibrium MCQs

Worksheet 12:

Group IV MCQs

Worksheet 13:

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2014 Chemistry  
Groups II and VII

MCQs Worksheet

14:

Halogenoalkanes

MCQs Worksheet

15: Hydrocarbons

MCQs Worksheet

16: Introduction to

Organic Chemistry

MCQs Worksheet

17: Ionic Equilibria

MCQs Worksheet

18: Lattice Energy

MCQs Worksheet

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2019 Chemistry

Equations MCQs

Worksheet 20:

Nitrogen and Sulfur

MCQs Worksheet

21: Organic and

Nitrogen

Compounds MCQs

Worksheet 22:

Periodicity MCQs

Worksheet 23:

Polymerization

MCQs Worksheet

24: Rates of

Bookmark File

PDF A Level

2014 Chemistry

Worksheet 25:

Reaction Kinetics

MCQs Worksheet

26: Redox

Reactions and

Electrolysis MCQs

Worksheet 27:

States of Matter

MCQs Worksheet

28: Transition

Elements MCQs

Practice "Alcohols

and Esters MCQ"

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PDF with answers  
to solve MCQ test  
questions:

Introduction to  
alcohols, and  
alcohols reactions.

Practice "Atomic  
Structure and  
Theory MCQ" PDF  
with answers to  
solve MCQ test  
questions: Atom  
facts, elements and  
atoms, number of

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nucleons, protons,  
electrons, and  
neutrons. Practice

"Benzene:

Chemical

Compound MCQ"

PDF with answers  
to solve MCQ test  
questions:

Introduction to

benzene, arenes

reaction, phenol

and properties, and

reactions of



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phenol. Practice

"Carbonyl

Compounds MCQ"

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Introduction to  
carbonyl

compounds,  
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ketone testing,

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aldehydes and

ketone, reduction  
of aldehydes, and

ketone. Practice

"Carboxylic Acids  
and Acyl

Compounds MCQ"

PDF with answers

to solve MCQ test

questions: Acidity

of carboxylic acids,

acyl chlorides,

ethanoic acid, and

reactions to form

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2014 Chemistry  
tri-iodomethane.

Practice "Chemical  
Bonding MCQ" PDF

with answers to  
solve MCQ test  
questions:

Chemical bonding  
types, chemical  
bonding electron  
pair, bond angle,  
bond energy, bond  
energy, bond  
length, bonding  
and physical

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properties, bonding energy, repulsion theory, covalent bonding, covalent bonds, double covalent bonds, triple covalent bonds, electron pair repulsion and bond angles, electron pair repulsion theory, enthalpy change of vaporization,

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intermolecular

forces, ionic

bonding, ionic

bonds and covalent

bonds, ionic bonds,

metallic bonding,

metallic bonding

and delocalized

electrons, number

of electrons, sigma

bonds and pi

bonds, sigma-

bonds, pi-bonds, s-

orbital and p-

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orbital, Van der  
Walls forces, and  
contact points.

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solve MCQ test  
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Introduction to  
chemistry, enzyme  
specificity, enzymes,  
reintroducing  
amino acids, and  
proteins. Practice

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E-Plimsoll values,  
electrolysis  
process, measuring  
standard electrode  
potential,  
quantitative  
electrolysis, redox,

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Practice "Electrons  
in Atoms MCQ" PDF

with answers to  
solve MCQ test  
questions:

Electronic  
configurations,  
electronic structure  
evidence,  
ionization energy,  
periodic table,  
simple electronic  
structure, sub



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shells, and atomic  
orbitals. Practice

Answers  
"Enthalpy Change

MCQ" PDF with

answers to solve

MCQ test

questions:

Standard enthalpy

changes, bond

energies,

enthalpies, Hess

law, introduction to

energy changes,

measuring

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enthalpy changes.

Practice

"Equilibrium MCQ"

PDF with answers

to solve MCQ test

questions:

Equilibrium

constant

expression,

equilibrium

position, acid base

equilibria, chemical

industry equilibria,

ethanoic acid, gas

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Answers  
reactions equilibria,  
and reversible  
reactions. Practice  
"Group IV MCQ"

PDF with answers  
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questions:

Introduction to  
group IV, metallic  
character of group  
IV elements,  
ceramic, silicon  
oxide, covalent  
bonds, properties

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variation in group IV, relative stability of oxidation states, and tetra chlorides. Practice "Groups II and VII MCQ" PDF with answers to solve MCQ test questions: Atomic number of group II metals, covalent bonds, density of group II elements, disproportionation,

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fluorine, group II  
elements and  
reactions, group VII  
elements and  
reactions, halogens  
and compounds,  
ionic bonds,  
melting points of  
group II elements,  
metallic radii of  
group II elements,  
periodic table  
elements, physical  
properties of group

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2014 Chemistry  
Answers

II elements, physical properties of group VII elements, reaction of group II elements with oxygen, reactions of group II elements, reactions of group VII elements, thermal decomposition of carbonates and nitrates, thermal

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decomposition of

group II

carbonates,

thermal

decomposition of

group II nitrates,

uses of group II

elements, uses of

group II metals,

uses of halogens

and their

compounds.

Practice

"Halogenoalkanes

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MCQ" PDF with  
answers to solve  
MCQ test

questions:

Halogenoalkanes,  
uses of

halogenoalkanes,  
elimination

reactions,

nucleophilic

substitution in

halogenoalkanes,

and nucleophilic

substitution



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2011 Chemistry

"Hydrocarbons

MCQ" PDF with

answers to solve

MCQ test

questions:

Introduction to

alkanes, sources of

alkanes, addition

reactions of

alkenes, alkane

reaction, alkenes

and formulas.

Practice

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"Introduction to

Organic Chemistry

MCQ" PDF with

answers to solve

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questions: Organic

chemistry,

functional groups,

organic reactions,

naming organic

compounds,

stereoisomerism,

structural

isomerism, and

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types of organic  
reactions. Practice  
"Ionic Equilibria  
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answers to solve  
MCQ test

questions:

Introduction to  
ionic equilibria,  
buffer solutions,  
equilibrium and  
solubility,  
indicators and acid  
base titrations, pH

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calculations, and  
weak acids.

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Energy MCQ" PDF  
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solve MCQ test  
questions:

Introduction to  
lattice energy, ion  
polarization, lattice  
energy value,  
atomization and  
electron affinity,  
Born Haber cycle,

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2011 Chemistry  
Answers  
and enthalpy  
changes in  
solution. Practice  
"Moles and  
Equations MCQ"  
PDF with answers  
to solve MCQ test  
questions: Amount  
of substance,  
atoms, molecules  
mass, chemical  
formula and  
equations, gas  
volumes, mole

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calculations, chemistry

relative atomic  
mass, solutions,  
and

concentrations.

Practice "Nitrogen  
and Sulfur MCQ"

PDF with answers  
to solve MCQ test

questions: Nitrogen  
gas, nitrogen and

its compounds,

nitrogen and gas

properties,

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2011 Chemistry

ammonia,  
ammonium  
compounds,

environmental

problems caused  
by nitrogen

compounds and

nitrate fertilizers,

sulfur and oxides,

sulfuric acid and

properties, and

uses of sulfuric

acid. Practice

"Organic and

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2014 Chemistry

Compounds MCQ"

Answers  
PDF with answers  
to solve MCQ test  
questions: Amides  
in chemistry,  
amines, amino  
acids, peptides and  
proteins. Practice  
"Periodicity MCQ"  
PDF with answers  
to solve MCQ test  
questions: Acidic  
oxides, basic



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2014 Chemistry  
Answers

oxides, aluminium  
oxide, balancing  
equation, period 3  
chlorides,  
balancing  
equations:  
reactions with  
chlorine, balancing  
equations:  
reactions with  
oxygen, bonding  
nature of period 3  
oxides, chemical  
properties of

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chlorine, chemical  
properties of  
oxygen, chemical  
properties  
periodicity,  
chemistry periodic  
table, chemistry:  
oxides, chlorides of  
period 3 elements,  
electrical  
conductivity in  
period 3 oxides,  
electronegativity of  
period 3 oxides,

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2010 Chemistry

Answers

ionic bonds,  
molecular  
structures of period  
3 oxides, oxidation  
number of oxides,  
oxidation numbers,  
oxides and  
hydroxides of  
period 3 elements,  
oxides of period 3  
elements, period III  
chlorides, periodic  
table  
electronegativity,

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## PDF A Level

2014 Chemistry  
Answers  
physical properties

periodicity,

reaction of sodium

and magnesium

with water, and

relative melting

point of period 3

oxides. Practice

"Polymerization

MCQ" PDF with

answers to solve

MCQ test

questions: Types of

polymerization,

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polyamides,  
polyesters, and  
polymer  
deductions.

Practice "Rates of  
Reaction MCQ" PDF  
with answers to  
solve MCQ test  
questions:

Catalysis, collision  
theory, effect of  
concentration,  
reaction kinetics,  
and temperature

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2014 Chemistry  
effect on reaction

rate. Practice

Answers  
"Reaction Kinetics

MCQ" PDF with

answers to solve

MCQ test

questions: Reaction

kinetics, catalysts,

kinetics and

reaction

mechanism, order

of reaction, rate

constant  $k$ , and

rate of reaction.

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Practice "Redox

Reactions and

Electrolysis MCQ"

PDF with answers

to solve MCQ test

questions: Redox

reaction,

electrolysis

technique,

oxidation numbers,

redox and electron

transfer. Practice

"States of Matter

MCQ" PDF with

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PDF A Level

answers to solve

MCQ test

questions: states of

matter, ceramics,

gaseous state,

liquid state,

materials

conservations, and

solid state. Practice

"Transition

Elements MCQ"

PDF with answers

to solve MCQ test

questions:



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2014 Chemistry  
Answers

transition element,  
ligands and  
complex formation,  
physical properties  
of transition  
elements, redox  
and oxidation.

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with Cambridge  
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Answers  
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approach ensuring  
that the link  
between theory

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understanding as  
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Ecotoxicology and  
Chemistry

Applications in  
Environmental  
Management

describes how to  
set up an  
integrated, holistic  
approach to

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problems. It

provides detailed  
explanations in  
answer to

questions like "Why  
is it necessary to  
apply an integrated  
approach?" and

"How does one  
apply an integrated  
environmental  
management

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substance

interference with  
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environmental  
problems Using  
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2014 Chemistry

ecological  
subdisciplines for  
solutions Cleaner  
production

methods and  
technologies

Environmental risk  
assessment

Addressing one of  
the most difficult  
tasks today, this  
book provides a  
much-needed  
holistic view for

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translating chemistry

scientific

knowledge and

research results

into effective

environmental

management

measures. Rooted

in a seven-step

method, it

integrates

examination and

quantification of an

environmental

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describes the use  
of ecological

diagnostic tools to  
develop a

diagnosis for  
ecosystem health.

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methods for

choosing and using  
solutions or

combinations of  
solutions to tackle

problems.

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