

Loyola School
Second Model Examination
CHEMISTRY



[15]

Name Albanard M. Nair

Div A Roll No. 1

# SCIENCE Paper - 2

(Two hours)

You will not be allowed to write during the first 15 minutes.

This time is to be spent in reading the Question Paper.

The time given at the head of this paper is the time allowed for writing the answers.

Section I is compulsory. Attempt any four questions from Section II.

The intended marks for questions or parts of questions are given in brackets []

#### SECTION I ( 40 Marks )

(Attempt ALL questions)

#### Question 1

Choose the correct answer from the options given below:

( Do not copy the question; write the correct answers only. )

 Whenever the gases react under similar conditions of temperature and pressure, they do so in volumes which bear a simple ratio of each other and the products if gaseous. The above law was stated by

a) Boyle b) Charles c) Gay Lussac d) Avogadro

A strip of copper is placed in four different colourless salt solutions. After electrolysis, one of the salt solutions becomes blue in colour. Identify the salt solution which turns blue from the given salt solutions:

a) K<sub>2</sub>SO<sub>4</sub> b) CuSO<sub>4</sub> c) AgSO<sub>4</sub> d) CaSO<sub>4</sub>

Potassium is the element below sodium in the long form of the periodic table. The electronegativity of potassium will be

a) Lower than sodium b) Higher than sodium c)Same as sodium d) None of these

4. The salt solution which does not react with ammonium hydroxide is :

a) Calcium Nitrate b) Zinc Nitrate c) Lead Nitrate d) Copper Nitrate

3. Assertion: Sodium is the most reactive metal among group 1 elements.

Reason: In case of metals, greater the tendency to lose electrons, greater is the reactivity.

a) A and R both are correct statements and R is the correct explanation of the A

b) A and R both are correct statements but R is not the correct explanation of the A

c) A is true, but R is false

d) A is false, but R is true

# **Answers For A Ls Chemistry**

**G** Orfield

#### **Answers For A Ls Chemistry:**

Chemistry Questions - Answers for Intermediate Mr. Ajeet Singh, 2018-05-13 A question answer formatted book designed for intermediate level chemistry students covering theory based and numerical questions to aid learning and exam SELF-HELP TO ICSE LIVING SCIENCE CHEMISTRY 6 Sukhman kaur, This book is the solution of Living Science chemistry class 6th Publisher Ratna Sagar It includes solved additional questions of all the chapters mentioned in the textbook Recommended for both ICSE and CBSE students SELF-HELP TO ICSE LIVING SCIENCE CHEMISTRY 7 Sukhman kaur, This book is the solution of Living Science chemistry class 7th Publisher Ratna Sagar It includes solved additional questions of all the chapters mentioned in the textbook Recommended for both ICSE and CBSE students New Pattern NTA JEE Main Quick Guide in Chemistry with Numeric Answer Questions 3rd Edition Disha Experts, 2019-10-01 As NTA introduces Numeric Answer Questions in IEE Main Disha launches the Questions the 3rd latest updated edition of New Pattern NTA JEE Main Ouick Guide in Chemistry with Numeric Answer Ouestions This study material is developed for quick revision and practice of the complete syllabus of the JEE Main Exam in a short span of 40 days The book can prove to the ideal material for class 12 students as they can utilise this book to revise their preparation immediately after the board exams The book contains 27 chapters of class 11 12 and each Chapter contains JEE Main 6 Years at a Glance i e JEE Main 2019 2014 with TOPIC WISE Analysis Detailed Concept Maps covers entire JEE Syllabus for speedy revision IMPORTANT CRITICAL Points of the Chapter for last minute revision TIPS to PROBLEM SOLVING to help students to solve Problems in shortest possible time Exercise 1 CONCEPT BUILDER A Collection of Important Topic wise MCQs to Build Your Concepts Exercise 2 CONCEPT APPLICATOR A Collection of Quality MCOs that helps sharpens your concept application ability Exercise 3 Numeric Answer Questions A Collection of Quality Numeric Answer Questions as per the new pattern of JEE Answer Keys Detailed Solutions of all the Exercises and Past years problems are provided at the end of the chapter **PGT** Chemistry Question Bank Chapterwise - for PGT Teachers Mocktime Publication, PGT Chemistry Question Bank Chapterwise for PGT Teachers Answer Book for Chemistry, Sixth Edition Charles E. Mortimer, 1986 Chemistry Neil D. Jespersen, Alison Hyslop, 2021-11-02 Chemistry The Molecular Nature of Matter 8th Edition continues to focus on the intimate relationship that exists between structure at the atomic molecular level and the observable macroscopic properties of matter Key revisions in this edition focus on three areas The deliberate inclusion of more updated real world examples that relate common real world student experiences to the science of chemistry Simultaneously examples and questions have been updated to align them with career concepts relevant to the environmental engineering biological pharmaceutical and medical sciences Providing students with transferable skills with a focus on integrating metacognition and three dimensional learning into the text When students know what they know they are better able to learn and incorporate the material Providing a total solution through New WileyPLUS by fully integrating the enhanced etext with online assessment answer specific responses

and additional practice resources The 8th edition continues to emphasize the importance of applying concepts to problem solving to achieve high level learning and increase retention of chemistry knowledge Problems are arranged in an intuitive confidence building order Living Science Chemistry 10 Arun Syamal, Living Science for Classes 9 and 10 have been prepared on the basis of the syllabus developed by the NCERT and adopted by the CBSE and many other State Education Boards Best of both the traditional courses and the recent innovations in the field of basic Chemistry have been incorporated The books contain a large number of worked out examples illustrations illustrative guestions numerical problems figures tables and graphs The Educational Times, and Journal of the College of Preceptors, 1895 Publishers' Circular and **Chemical News and Journal of** Booksellers' Record of British and Foreign Literature ,1894 The Athenaeum ,1874 Physical Science ,1863 Chemical News and Journal of Industrial Science, 1893 Chemistry in Daily Life Dr. Benvikram Barman, Dr. Bhupendra Singh Banjare, Dr. Dolly Baghel, Dr. Dinesh Kumar Tandan, Mr. Naveen Verma, Mr. Rupendra Kumar Sahu, 2025-08-12 Chemistry in Daily Life is a comprehensive textbook designed to connect fundamental chemical principles with everyday applications In this book have 23 chapter each chapter explain with suitable figure and in last section of each chapter have multiple type question with answer This book explores how chemistry influences food environment health and industry It covers the composition and quality analysis of dairy products beverages food additives including artificial sweeteners Flavors preservatives colorants and contaminants Chapters paints dyes pigments and their industrial applications Air and water pollution are observed finished topics like air pollutants greenhouse gases acid rain and wastewater treatment Readers gain understanding into water purification methods the hydrologic cycle and soil chemistry The role of fertilizers and their classifications is explained alongside the chemistry of essential biomolecules like vitamins carbohydrates oils Medicinal chemistry is detailed discussions on analgesics antibiotics antimalarials other drugs The book also introduces concepts in chemical kinetics thermodynamics and energy systems including fuel cells batteries solar energy Finally environmental challenges such as plastic waste heavy metal pollution are addressed with eco friendly solutions Rich in real life examples diagrams exercises this book is perfect for students educators and anyone interested how chemistry shapes our world Educart CBSE Class 12 Chemistry Question Bank 2025-26 on new Syllabus 2026 (Includes Past Years Solved Questions) Educart, 2025-05-26 Book Structure Chapter wise coverage with practice Qs and Unit Test Worksheets How Good are Educart Question Banks Based on the NCERT rationalised syllabus Based on CBSE guidelines you study exactly what you need for exams Includes real life examples to make learning practical and relatable Case based and assertion reason questions for deeper understanding Covers previous board exam questions and those from the DIKSHA platform Includes detailed solutions for NCERT Exemplar questions to boost confidence Topper's Corner shares expert guidance to avoid common mistakes Why Choose this Book Most Recommended CBSE Reference Book for Chapter wise Study The Publishers' Circular and Booksellers' Record of British and Foreign Literature ,1892

Microbiology and Chemistry of Grass Silage Clarence Walter Langston, 1958 Orchardgrass and alfalfa forages were ensiled by various treatments of air exclusion or inclusion to provide silages of different qualities. The forages were prepared in this manner to study the bacteriological and chemical processes in good and poor silages It was felt that a knowledge of the underlying mechanism involved in forages of this type would aid in establishing better silage making techniques The results of this study showed that different quality silages could be obtained by varying the amount of air excluded or included in forages The good quality silages were characterized by pH values of 4 8 or below low ammoniacal nitrogen and considerable amounts of lactic acid Some of these silages contained traces of butyric acid and low spore counts but usually none were found A reversal of these values was noted for the poor quality silages. The intermediate quality silages showed values similar to both the good and poor quality silages Microbiology and Chemistry of Grass Silage ,1958 The NCERT for NEET Chemistry - Vol.1 2020 Arihant Experts, 2019-06-04 While beginning the preparation for Medical and Engineering Entrances aspirants need to go beyond traditional NCERT textbooks to gain a complete grip over it to answer all questions correctly during the exam The revised edition of MASTER THE NCERT based on NCERT Classes XI and XII once again brings a unique set of all kinds of Objective Type Questions for Physics Chemistry Biology and Mathematics This book Master the NCERT for NEET Chemistry Vol 1 based on NCERT Class XI is a one of its kind book providing 14 Chapters equipped with topic wise objective questions NCERT Exemplar Objective Questions and a special separate format questions for NEET and other medical entrances It also provides explanations for difficult questions and past exam questions for knowing the pattern Based on a unique approach to master NCERT it is a perfect study resource to build the foundation over NEET and other medical entrances **Grade Booster ICSE Question Bank Living Science Chemistry Class 6** ,2025-10-04 The Grade Booster ICSE Question Bank in Living Science Chemistry Class 6 introduces students to basic chemical principles through engaging and structured practice Designed as per the latest ICSE syllabus it provides topic wise objective short answer and long answer questions for effective preparation Each concept is simplified with examples and illustrations to enhance understanding The book ensures concept clarity and confidence building making it a valuable aid for revision and self assessment Perfect for classroom reinforcement and home study it supports students in developing a solid foundation in chemistry

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