

GRADE 12 PHYSICAL SCIENCES MARCH TEST

QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the LETTER (A-D) next to the QUESTION NUMBER (1.1-1.7) on your folio paper. Example 1.8. D.

- 1.1 Which of the following pairs of compounds contains members of the same homologous series?
- A Ethanol and butane
 B Ethanol and propanoic acid
 C Ethanol and propanal
 D Ethanol and butanoic acid
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.



- A A constant number of different ions are involved.
 B A new element is formed and the original quantities of the reactants are conserved.
 C An electron has been gained and a proton has been lost.
 D An electron has been lost and a proton has been gained.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of contact forces.
 B An object is free of contact forces and is in a state of free fall.
 C An object is free of contact forces and is in a state of free fall.
 D An object is free of contact forces and is in a state of free fall.
- 1.4 The inertia of an object...
- A is a measure of its mass.
 B is the resistance to change in its state of motion.
 C is the resistance to change in its state of motion.
 D is the resistance to change in its state of motion.

- 1.5 An astronaut has a weight E_E on Earth. What distance, in terms of the radius of the Earth (r), will the astronaut be if his weight is a 1/4 of his weight (E_E) on the surface of the Earth?
- A r
 B $2r$
 C $4r$
 D $16r$

- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A Frictional force is zero.
 B Frictional force is equal to 100N.
 C Frictional force is less than 100N.
 D None of the above.
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A Frictional force is zero.
 B Frictional force is equal to 100N.
 C Frictional force is less than 100N.
 D None of the above.

[14]

QUESTION 2

Three organic compounds (A, B and C) with different functional groups are given below.

A: 2,3-dimethyl-2-one



C: $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{OH}$

- 2.1 Write down the functional group which is present in the cation to form such a variety of organic compounds. (2)
- 2.2 Define the term functional group. (2)
- 2.3 Write down the:
 2.3.1 IUPAC name of compound A. (2)
 2.3.2 IUPAC name of compound B. (2)

Grd Physical Science Exam Paper

Clive Long



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Physical Science Mr. Rohit Manglik, 2024-07-15 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels X-kit Exam 2004 Physical Science ,2005 **Grade Booster CBSE Physics Previous Years Solved Question Papers Class 12** Amar Bhutani, 2025-09-08 Tailored for Class 12 Physics board exam preparation this book compiles past years solved papers with detailed workings derivations and tips for numerical accuracy It helps students grasp concepts improve precision and master exam presentation **X-kit FET Grade 12 PHYS SCIENCE PHYSICS** Clive Long, 2008 **X-kit Fet G11 Phys Science Chemist** Clive Long, 2010 **X-kit Fet G11 Phys Science Physics** Long, C, 2009 **Physics Handbook & Study Guide Grade 11-12 IEB** Kevin Smith, 2024-02-01 A comprehensive summary of Grade 11 12 Physics Simple logical summaries with example exam questions and work through solutions The book covers the fundamentals of Grade 11 12 Physics and complements the material in any class text CHEMISTRY HANDBOOK & STUDY GUIDE Gr11-12 NE Kevin Smith, 2024-02-01 A comprehensive summary of Grade 11 12 Physics Simple logical summaries with example exam questions and work through solutions The book covers the fundamentals of Grade 11 12 Physics and complements the material in any class text Report Transvaal (South Africa). Education Department, 1924 **General Report - Transvaal Education Department** Transvaal (South Africa). Education Dept, 1922 **Education Statistics Quarterly** ,2001 Resources in Education , 1999-10 **Sessional Papers** Great Britain. Parliament. House of Commons, 1902 Teaching Reading Comprehension to English Learners in Secondary Schools: A Research-Based Approach Cekiso, Madoda, Olifant, Florence, Mokhtari, Kouider, 2025-04-23 Teaching reading comprehension to English learners ELs in secondary schools presents unique challenges as these students must navigate the complexities of academic texts and the intricacies of language acquisition Effective instruction requires a research based approach that considers the diverse linguistic cultural and cognitive backgrounds of these learners Recent studies highlight the importance of integrating strategies that build both language proficiency and content knowledge essential for helping ELs develop the skills needed to comprehend complex materials Fostering metacognitive awareness through strategies like summarizing questioning and making connections can empower students to become active and strategic readers This approach recognizes the need for a supportive inclusive classroom environment that encourages language development while promoting academic achievement in content areas Further research may help educators provide English learners with the tools to thrive as capable readers in secondary school Teaching Reading Comprehension to English Learners in Secondary School A Research Based Approach explores various aspects of teaching reading comprehension to English Second Language ESL learners in secondary schools It examines current challenges and evidence based strategies in reading comprehension This book covers

topics such as language learning reading strategies and teacher training and is a useful resource for academicians researchers and scientists Research in Education ,1974 Georgia Test Prep, Grade 4 Spectrum,Vincent Douglas,2004-08-02 Spectrum Georgia Test Prep provides the most comprehensive strategies for effective CRCT test preparation Each book features essential practice in reading math and language test areas The lessons perfect for students in grade 4 strengthen understanding of test procedures The activities are presented in a variety of formats and each book includes suggestions for parents and teachers as well as answer keys progress charts and self assessment exercises Today more than ever students need to be equipped with the essential skills they need for school achievement and for success on proficiency tests The Spectrum series has been designed to prepare students with these skills and to enhance student achievement Developed by experts in the field of education each title in the Spectrum workbook series offers grade appropriate instruction and reinforcement in an effective sequence for learning success Perfect for use at home or in school and a favorite of parents homeschoolers and teachers worldwide Spectrum is the learning partner students need for complete achievement

Practice Questions 5th Grade Book: A New Era of Smart Preparation Pasquale De Marco,2025-04-10 Practice Questions 5th Grade Book A New Era of Smart Preparation is an indispensable resource for 5th graders embarking on their educational journey This comprehensive guide provides a solid foundation in various subjects preparing young learners for success in higher grades and beyond Our book is not just a collection of practice questions it is an interactive learning experience that engages students in a thought provoking manner With carefully curated exercises students will reinforce their understanding of key concepts and master essential skills What sets our book apart is its focus on real world application The practice questions are designed to reflect scenarios that students may encounter in their daily lives fostering a deeper understanding of the subject matter Additionally we emphasize the development of problem solving skills and critical thinking abilities through thought provoking questions that challenge students to analyze evaluate and synthesize information Furthermore we recognize the importance of making learning enjoyable Each chapter includes engaging activities that reinforce learning in a fun and interactive manner These activities are designed to foster a positive attitude towards education and cultivate a lifelong love for learning Practice Questions 5th Grade Book A New Era of Smart Preparation is meticulously crafted to accommodate different learning styles We understand that every student is unique and our approach offers a variety of learning strategies to ensure that all students can thrive We believe that every student has the potential to shine and our book is a testament to our commitment to providing the tools necessary for academic success With Practice Questions 5th Grade Book A New Era of Smart Preparation students will embark on an educational adventure that will empower them to excel in their studies and prepare them for a bright future If you like this book write a review

Joint Volumes of Papers Presented to the Legislative Council and Legislative Assembly New South Wales.

Parliament,1906 Includes various departmental reports and reports of commissions Cf Gregory Serial publications of foreign

governments 1815 1931 **The 1990 Science Report Card : NAEP's Assessment of Fourth, Eighth, and Twelfth Graders** Lee R. Jones,1992 This report from The Nation s Report Card provides further information about students lack of preparation in science their apparent disinclination to enroll in challenging science courses and the comparatively low achievement of Black and Hispanic students females economically disadvantaged students and non college bound students These Science Report Card results are based on a national survey of nearly 20 000 students in grades 4 8 and 12 conducted during the winter and spring of 1990 by the National Assessment of Education Progress NAEP The results from the 1990 science assessment were analyzed using item response theory IRT methods allowing NAEP to describe performance across the grades and subpopulations on a 0 to 500 scale Along this continuum four levels of proficiency were defined Level 200 Understands Simple Scientific Principles Level 250 Applies General Scientific Information Level 300 Analyzes Scientific Procedures and Data and Level 350 Integrates Specialized Scientific Information Overall science proficiency by race ethnicity gender region type of community type of school parents highest level of education additional home factors types of high school programs and plans after high school was determined Chapters include 1 Overall Science Proficiency for the Nation and Demographic Subpopulations 2 Levels of Science Proficiency for the National and Demographic Subpopulations 3 Science Proficiency by Content Areas for the Nation Subpopulations and in Relation to High School Course Taking 4 Attitudes toward Science Education and Students Experiences in Science 5 Toward Scientific Literacy for All Instructional Goals and Practices and 6 Who Is Teaching Science A Profile of the Eighth Grade Science Teaching Force The profile survey on teachers included data on race ethnicity years of teaching experience level and type of teaching certification academic training teachers perceptions of their preparation to teach science topics and teachers professional activities in science An overview of the procedures used in the 1990 science assessment the NAEP scale anchoring process for the 1990 science assessment and additional example anchor items and statistical data for all parts of the survey are appended KR

Parliamentary Papers Great Britain. Parliament. House of Commons,1920

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