

GRADE 11 PHYSICAL SCIENCES

NOVEMBER EXAMINATION PAPER 1: PHYSICS

SECTION A

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 in your answer book.

- 1.1 An example of a vector quantity:
- velocity
 - displacement
 - speed
 - mass
- 1.2 A boy sits on a chair. Gravitational force pulls him down, the force that keeps him from moving down would be:
- friction
 - applied force
 - gravity
 - normal force
- 1.3 Two forces F_1 and F_2 have a net force of 120N if they act in the same direction and are balanced if they act in the opposite direction. The individual forces of F_1 and F_2 will be:
- 70N and 50N
 - 120N and 0N
 - 60N and 60N
 - 80N and 40N

Use the circuit diagram below to answer QUESTIONS 1.4 and 1.5



- 1.4 The voltage over the parallel resistors will be:
- 5V
 - 7V
 - 2V
 - 3V
- 1.5 The total resistance of the circuit if all resistors were identical with a resistance of 2Ω:
- 10Ω
 - 4,67Ω
 - 5Ω
 - 6Ω
- 1.6 A box is pushed forward with a force of 200N but does not move. A possible reason for this is that:
- frictional force is also 200N
 - frictional force is more than 200N
 - frictional force is less than 200N
 - none of the above
- 1.7 The diagram below shows a coil and a magnet with a pole P. A magnetic field is induced in the coil due to the motion of the magnet.



Which **ONE** of the following combinations will result in an induced magnetic field with **NORTH POLE** at point X?

	DIRECTION OF MOTION OF MAGNET	POLARITY OF P
A	into the coil	North
B	Up and down inside the coil	North
C	into the coil	South
D	Up and down inside the coil	South

Grade 11 Exemplar Physical Science

Nicky Mohan, Ian Jukes, Ryan L. Schaaf



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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 Annual Report South Africa. Department of Basic Education, 2016 **Resources in Education**, 1997 **Research in Education**, 1971-12 *South Africa Yearbook*, 2009 Modeling for Prediction of Radiation-Induced Toxicity to Improve Therapeutic Ratio in the Modern Radiation Therapy Era Ester Orlandi, Tiziana Rancati, Giuseppe Sanguineti, Claudio Fiorino, Riccardo Valdagni, 2021-07-27 **The Science Teacher**, 1998 Some issues are accompanied by a CD ROM on a selected topic **Resources in Education**, 1997 *Literacy Is Still Not Enough* Nicky Mohan, Ian Jukes, Ryan L. Schaaf, 2021-01-07 Modern fluencies provide a platform for authentic teaching learning and assessment While reading writing and arithmetic remain important they are no longer enough For learners to thrive they must move beyond traditional literacies to modern fluencies the unconscious mental processes that are learned adapted and applied in the context of real world problems and challenges In this book the authors unpack the fluencies solution information creativity communication collaboration and global citizenship to reflect the relentless social cultural and economic shifts of modern times Practical resources are presented alongside Authentic Unit Plan Exemplars for each fluency Assessment rubric examples Discussion questions Learners today must master an entirely different set of essential skills and knowledge needed to succeed than previous generations This book provides a practical framework for integrating new fluencies into traditional curriculum **Current Index to Journals in Education**, 2001 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1963 Includes Part 1 Number 1 Books and Pamphlets Including Serials and Contributions to Periodicals January June Proceedings of the International Conference on Smart Materials, Structures and Systems, 1999 **Ebook: Adolescence** Steinberg, 2016-04-16 Ebook Adolescence **Handbook of Effective Inclusive Schools** James McLeskey, Fred Spooner, Bob Algozzine, Nancy, L. Waldron, 2014-05-16 Over the last decade the educational context for students with disabilities has significantly changed primarily as a result of mandates contained in NCLB and IDEA The purpose of this book is to summarize the research literature regarding how students might be provided classrooms and schools that are both inclusive and effective Inclusive schools are defined as places where students with disabilities are valued and active participants in academic and social activities and are given supports that help them succeed Effectiveness is addressed within the current movement toward multi tiered systems of support and evidence based practices that meet the demands of high stakes accountability *Pulmonary Complications of Non-Pulmonary Malignancy, An Issue of Clinics in Chest Medicine* Guang-Shing Cheng, Jennifer Dyan Possick, 2017-05-25 This issue of Clinics in Chest Medicine focuses on Pulmonary Complications of Non Pulmonary Malignancy Editors Guang Shing Cheng and

Jennifer Possick have assembled an expert team of authors on topics such as Pulmonary manifestations of non pulmonary solid malignancies Pulmonary manifestations of leukemia and lymphoma Radiation pneumonitis Toxicities from conventional chemotherapy Toxicities from novel targeted therapies Bacterial pneumonia Fungal pneumonia Viral pneumonia IPS and other early onset non infectious pulmonary syndromes Pulmonary GVHD and other late onset non infectious pulmonary syndromes Pulmonary function and pre transplant risk assessment Diagnostic Evaluation of Pulmonary Abnormalities in Hematologic Malignancy and HCT Acute respiratory failure in patients with non pulmonary malignancy Critical care prognosis and outcomes in patients with non pulmonary malignancy and Palliative and end of life care **Index Medicus**

,2004 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings **F&S Index United States Annual** ,1999
Cumulated Index Medicus ,1993 Comprehensive Dissertation Index, 1861-1972: Education Xerox University

Microfilms,1973 **Artificial General Intelligence** Ben Goertzel,Matt Iklé,Alexey Potapov,Denis Ponomaryov,2023-01-13

This book constitutes the refereed proceedings of the 15th International Conference on Artificial General Intelligence AGI 2022 held as a hybrid event in Seattle WA USA in August 2022 The 31 full papers presented in this book were carefully reviewed and selected from 61 submissions The papers cover topics from foundations of AGI to AGI approaches and AGI ethics to the roles of systems biology goal generation and learning systems and so much more Additionally this volume contains 13 posters

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Table of Contents Grade 11 Exemplar Physical Science

1. Understanding the eBook Grade 11 Exemplar Physical Science
 - The Rise of Digital Reading Grade 11 Exemplar Physical Science
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 11 Exemplar Physical Science
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Grade 11 Exemplar Physical Science
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 11 Exemplar Physical Science
 - Personalized Recommendations

- Grade 11 Exemplar Physical Science User Reviews and Ratings
- Grade 11 Exemplar Physical Science and Bestseller Lists
- 5. Accessing Grade 11 Exemplar Physical Science Free and Paid eBooks
 - Grade 11 Exemplar Physical Science Public Domain eBooks
 - Grade 11 Exemplar Physical Science eBook Subscription Services
 - Grade 11 Exemplar Physical Science Budget-Friendly Options
- 6. Navigating Grade 11 Exemplar Physical Science eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade 11 Exemplar Physical Science Compatibility with Devices
 - Grade 11 Exemplar Physical Science Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 11 Exemplar Physical Science
 - Highlighting and Note-Taking Grade 11 Exemplar Physical Science
 - Interactive Elements Grade 11 Exemplar Physical Science
- 8. Staying Engaged with Grade 11 Exemplar Physical Science
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 11 Exemplar Physical Science
- 9. Balancing eBooks and Physical Books Grade 11 Exemplar Physical Science
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 11 Exemplar Physical Science
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade 11 Exemplar Physical Science
 - Setting Reading Goals Grade 11 Exemplar Physical Science
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade 11 Exemplar Physical Science
 - Fact-Checking eBook Content of Grade 11 Exemplar Physical Science

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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Course. ... Mar 21, 2014 — Liberty Tax Service Online Basic Income Tax Course. Lesson 6 . HOMEWORK CHAPTER 5.

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