



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 100N 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 30N
 - 100N and 0N
 - 60N and 40N
 - 80N and 20N

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
 - 20
 - 30
- 1.5 The total resistance of the circuit if all resistors were identical with a resistance of 20:
- 100
 - 4/50
 - 50
 - 60
- 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

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Educational Research R. Burke Johnson, Larry B. Christensen, 2024-09-17 Educational Research Quantitative Qualitative and Mixed Approaches offers an accessible introduction to research methods Providing an in depth understanding of research methodologies in education this book illustrates how to read and critically evaluate published research how to write a proposal construct research tools and conduct empirical research using qualitative quantitative and mixed methods research approaches Organization and Administration of Physical Education Jayne D. Greenberg, Judy L. LoBianco, 2025-03-25 Organization and Administration of Physical Education Second Edition is fully updated with the revised SHAPE America National Physical Education Standards and culturally responsive teaching practices PE administrators will learn solid foundational theory and practices to implement successful programs **Teaching Mathematics Creatively** Linda Pound, Trisha Lee, 2021-09-30 This revised and updated third edition offers a range of strategies activities and ideas to bring mathematics to life in the primary classroom Taking an innovative and playful approach to maths teaching this book promotes creativity as a key element of practice and offers ideas to help your students develop knowledge understanding and enjoyment of the subject In the creative classroom mathematics becomes a tool to build confidence develop problem solving skills and motivate children The fresh approaches explored in this book include a range of activities such as storytelling music and construction elevating maths learning beyond subject knowledge itself to enable students to see mathematics in a new way Key chapters of this book explore Learning maths outdoors make more noise make more mess or work on a larger scale Everyday maths making sense of the numbers patterns shapes and measures children see around them Music and maths the role of rhythm in learning and music and pattern in maths Stimulating accessible and underpinned by the latest research and theory this is essential reading for trainee and practising teachers who wish to embed creative approaches to maths teaching in their classroom Australian Education Index , 1980 Resources in Education , 1969-07 **2025-26 UPPSC LT Grade Computer Science Solved Papers** YCT Expert Team , 2025 26 UPPSC LT Grade Computer Science Solved Papers 624 995 This book contains the previous year solved papers **Research in Education** , 1969-05 *The Engineer* , 1906 Fundamentals of 21st Century Neuroscience Srikanth Ramaswamy, Francisco F. De-Miguel, Chiayu Chiu, Inaki-Carril Mundinano, Nilesh Bhailalbhair Patel, Luis Lemus, Leonor Teles-Grilo Ruivo, Yoshiyuki Kubota, Matteo Feurra, Jimena Andersen, Mubarak H. Syed, Johanna Jackson, Catarina Osorio, Yves A. Dauvilliers, Alison Jane Canty, Pierre J. Magistretti, Toru Takahata, 2022-02-24 **National Union Catalog** , 1979 The Billboard , 1944 **Cumulative Author Index to Psychological Abstracts** , 1978 **American Lumberman** , 1913 **All Physcience 1** Patrick Pillay, South Africa. Department of Internal Affairs, 1983 **Physical Science** South Africa. Department of Education, 2010 **Introductory Physical Science** Educational services incorporated. Physical science study committee, 1964 *Physical Science: 10A : Learning about energy* Tristan F. Nicholas, 2005 A easy reader that explains the different forces of energy

Contains vocabulary words battery electricity energy fuel heat and shadow **Beginning Physical Science** Michael
Anthony Atherton, Patrick Namasaka, Don Sloan, 1976 An Approach to Physical Science Physical Science for Non-Science
Students Project, 1966 **Physical Science**, 1994

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