



**KWAZULU-NATAL PROVINCE**

EDUCATION  
REPUBLIC OF SOUTH AFRICA

**PHYSICAL SCIENCES  
SCOPE FOR EXAMINATIONS 2024: GRADE 12**

<b>MARCH CONTROLLED TEST (100 marks)</b>			
<b>PAPER</b>	<b>TOPICS</b>	<b>MARK</b>	<b>DURATION</b>
<b>ONE PAPER ONLY</b>	<b><u>Mechanics</u></b> <b>Momentum &amp; Impulse:</b> ✓ Momentum, Newton's second law expressed in terms of Momentum, ✓ Conservation of momentum and Elastic and Inelastic collisions. <b>Vertical Projectile Motion in One Dimension (1D):</b> ✓ represented in words, diagrams, equations and graphs.  <b>Grade 11 Work</b> ✓ Newton's Laws (Newton 1, 2, 3) ✓ Newton's Law of Universal Gravitation) ✓ Applications of Newton's Laws	50	2 hours
	<b><u>Matter and Materials</u></b> <b>Organic molecules:</b> ✓ Organic molecular structures - functional groups, saturated and unsaturated structures, isomers ✓ IUPAC naming and formulae ✓ Structure physical property relationships ✓ Applications of organic chemistry - Substitution, addition and elimination. (ONLY alkanes, alkenes, alkynes, alcohols, haloalkanes, carboxylic acids, and esters)  <b>Grade 11 Work</b> ✓ Inter-molecular forces  <b>NB:</b> Quantitative aspects of chemical change may be assessed across chemistry.	50	

# Physical Science Paper Scope

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## **Physical Science Paper Scope:**

The Scientific Letters and Papers of James Clerk Maxwell: Volume 1, 1846-1862 James Clerk Maxwell, 1990-10-26 This is a comprehensive edition of Maxwell's manuscript papers published virtually complete and largely for the first time Maxwell's work was of central importance in establishing and developing the major themes of the physics of the nineteenth century his theory of the electromagnetic field and the electromagnetic theory of light and his special place in the history of physics His fecundity of imagination and the sophistication of his examination of the foundations of physics give particular interest and importance to his writings Volume I 1846-1862 documents Maxwell's education and early scientific work and his major period of scientific innovation his first formulation of field theory the electromagnetic theory of light and the statistical theory of gases Important letters and manuscript drafts illuminate this fundamental early work and the volume includes his letters to friends and family general essays and lectures and juvenilia

**UPTET Teacher Selection Paper-1 for Class 1 to 5 2020** Arihant Experts, Teaching is one of the oldest and most respected profession it molds the fragile minds into a strong independent decision makers UPTET is a state level Test that is conducted by UPBEB Uttar Pradesh Basic Education Board for the requirement of Primary and Upper Primary Level Teachers in various schools of Uttar Pradesh UPTET exam is conducts two phases Phase 1 For Primary Teachers and Phase 2 For Upper Primary Teachers The eligibility criteria for both Phases are different The present edition of UPTET Paper 1 Teacher Selection for Class I V gives the best study material to the aspirants who are willing to pursue teaching as a profession The book is divided 5 Sections which are further divided into chapters and covering the complete syllabus It provides Previous Years Solved Papers 2018 2016 in the beginning of the book in order to make applicants understand the latest pattern of the examination and the answer writing tactics Answers of each question is well explained with the concepts in an easy to understand language so the candidates could grasp it easily and quickly Ample amount of questions are given in the book for thorough practice This book is an excellent guide to prepare the students for facing the upcoming UPTET Exam

**TABLE OF CONTENT** Solved Paper November 2018 Solved Paper October 2017 Solved Paper December 2016 Solved Paper February 2016 Child Development and Pedagogy Language I English Language II Hindi Mathematics Environmental Studies

**Success Master CTET Paper-I Class 1 to 5 2020** Arihant Experts, 2020-01-02 Throughout the world teaching is looked at as one of the most respected and noble profession a person could have A great teacher not only shows the right path that a student should follow but also prepares the human resources for the further development of the nation Among various exams CTET is the most popular teaching exam in the country Central Teaching Eligibility Test CTET is a national level test conducted by CBSE twice a year to recruit the eligible candidates as teacher The exam is conducted into 2 papers Paper 1 for class 1-5 and Paper 2 for class 6-8 Any candidate who is interested to become a teacher for classes 6 to 8 then they have to appear for both the papers The new the edition of Study Guide Success Master CTET Paper I for class I V has been prepared completely on the latest exam pattern The book has been

divided into 5 key sections and further divided into chapters providing the focused study material After covering theoretical part this book also concentrates on the practice part it provides Previous Years Solved Paper 2 practice sets and more than 3000 MCQs for thorough practice Ample numbers of questions have been given which are covered in a Chapterwise manner that allows candidates to understand the trend of the questions as well as the exam This book will prove to be highly useful for the CTET Paper 1 exam as it will help in achieving the good rank in the exam

**TABLE OF CONTENT**

Solved Paper 2019 December Solved Paper 2019 July Solved Paper 2018 December Solved Paper 2016 September Child Development and Pedagogy English Language and Pedagogy Hindi Bhasha evm Shiksha Shastra Mathematical Pedagogy Environmental Studies and Pedagogy Practice Sets 1 2

**Chemical News and Journal of Physical Science** ,1895 **A Review of the Progress of Mathematical and Physical Science in More Recent Times, and Particularly Between the Years 1775 and 1850** James David Forbes,1858 **Resources in Education** ,2001-04 Research in Education ,1974 School Work ,1906 **A Standard Dictionary of the English Language** Isaac Kaufman Funk,Francis Andrew March,1897

*The New Zealand University Calendar* University of New Zealand,1893 *The Chemical News : and Journal of Physical Science* ,1907 *The Century Dictionary and Cyclopaedia: The Century dictionary, ed. by W.D. Whitney* ,1904 *The Journal of Physical Chemistry* Wilder Dwight Bancroft,1903 Includes section New Books *The Journal of Physical Chemistry* ,1903 *Circular Economy of Plastics* Peter Orth,Jürgen Bruder,Ulrich Liman,Manfred Rink,2025-11-01 This unique book provides comprehensive and holistic information on the circular economy of plastics products and their design for circularity markets and producer responsibility recovery of wastes and resource responsibility and plastics manufacturing with circular feedstocks The central part of the book is on circularity and circular feedstocks embedded in a framework of chapters on the relevant properties of plastic as a material its ecosystems and mass streams across Europe on the one hand and of chapters on Life Cycle Analysis and Product Carbon Footprint on digitalisation logistics and standardization on the other hand Comprehensive information is provided on relevant EU regulation and on national regulation in Europe too A knowledge body contains information on relevant associations and networks on recent studies on the topics mentioned and an extensive glossary Thus the book is a compendium of information on the dynamically evolving realm of the circular economy providing insight and clarity into complex and puzzling structures and positions The book addresses professionals in a wide range of industries together with scholars and students in science and technology as wells as policy makers authorities and the media *NICEM Update of Nonbook Media* National Information Center for Educational Media,1978

**Free Will and Action Explanation** Scott Sehon,2016-04-29 Do we have free will and moral responsibility Is free will compatible with determinism Scott Sehon argues that we can make progress on these questions by focusing on an underlying issue the nature of action explanation When a person acts or does something on purpose we explain the behavior by citing the agent s reasons The dominant view in philosophy of mind has been to construe such explanations as a species of causal

explanation Part I of the book proposes and defends a non causal account of action and agency according to which reason explanation of human behavior is irreducibly teleological rather than causal Part II applies the teleological account of action to free will and responsibility arguing that the free actions the ones for which we are directly responsible are the goal directed actions the actions that are teleologically explicable in terms of our reasons It is then argued that this non causal account of action undermines the appeal of incompatibilist arguments arguments attempting to show that free will is not compatible with determinism Beyond this Sehon argues that the non causal compatibilist account works well in practice it is in accord with our clear intuitions about cases and it both explains and provides guidance in the cases where our intuitions are murkier     Literature 1989, Part 1 Astronomisches Rechen-Institut,2013-11-11 From the reviews Astronomy and Astrophysics Abstracts has appeared in semi annual volumes since 1969 and it has already become one of the fundamental publications in the fields of astronomy astrophysics and neighbouring sciences It is the most important English language abstracting journal in the mentioned branches The abstracts are classified under more than a hundred subject categories thus permitting a quick survey of the whole extended material The AAA is a valuable and important publication for all students and scientists working in the fields of astronomy and related sciences As such it represents a necessary ingredient of any astronomical library all over the world Space Science Review Dividing the whole field plus related subjects into 108 categories each work is numbered and most are accompanied by brief abstracts Fairly comprehensive cross referencing links relevant papers to more than one category and exhaustive author and subject indices are to be found at the back making the catalogues easy to use The series appears to be so complete in its coverage and always less than a year out of date that I shall certainly have to make a little more space on those shelves for future volumes The Observatory Magazine     *Annual Report* Smithsonian Institution,1920     **Report on the Progress and Condition of the U.S. National Museum for the Year Ending June 30 ...** United States National Museum,1920

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