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PHYSICAL SCIENCES PAPER 1 (PHYSICS)

GRADE 12

TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC

2021



TABLE OF CONTENTS



HOW TO USE THIS DOCUMENT	2
TERMS AND DEFINITIONS	2
QUESTIONS	7
NEWTON'S LAWS	7
VERTICAL PROJECTILE MOTION	12
MOMENTUM AND IMPULSE	17
WORK, ENERGY AND POWER	23
DOPPLER EFFECT	29
ELECTROSTATICS	34
ELECTRIC CIRCUITS	41
ELECTRICAL MACHINES	51
OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS	56
ANSWERS TO QUESTIONS	63
NEWTON'S LAWS	63
VERTICAL PROJECTILE MOTION	71
MOMENTUM AND IMPULSE	85
WORK, ENERGY AND POWER	90
DOPPLER EFFECT	99
ELECTROSTATICS	104
ELECTRIC CIRCUITS	115
ELECTRICAL MACHINES	125
OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS	132
BIBLIOGRAPHY	139



Physical Science 1march Paper

Clifford Lane



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Crookes, James H. Gardiner, Gerald Druce, H. W. Blood-Ryan, 1865
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Edinburgh, 1927 **Government Gazette** Cape of Good Hope (Colony), 1868
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University of Glasgow, 1929 *Resources in Education*, 1994-08
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Modern Physics in Colonial India Somaditya Banerjee, 2020-05-14 This monograph offers a cultural history of the development of physics in India during the first half of the twentieth century focusing on Indian physicists Satyendranath Bose 1894 1974 Chandrasekhara Venkata Raman 1888 1970 and Meghnad Saha 1893 1956 The analytical category bhadralok physics is introduced to explore how it became possible for a highly successful brand of modern science to develop in a country that was still under colonial domination The term Bhadrakalok refers to the then emerging group of native intelligentsia who were identified by academic pursuits and manners Exploring the forms of life of this social group allows a better understanding of the specific character of Indian modernity that as exemplified by the work of bhadralok physicists combined modern science with indigenous knowledge in an original program of scientific research The three scientists achieved the most significant scientific successes in the new revolutionary field of quantum physics with such internationally recognized accomplishments as the Saha ionization equation 1921 the famous Bose Einstein statistics 1924 and the Raman Effect 1928 the latter discovery having led to the first ever Nobel Prize awarded to a scientist from Asia This book analyzes the responses by Indian scientists to the radical concept of the light quantum and their further development of this approach outside the purview of European authorities The outlook of bhadralok physicists is characterized here as cosmopolitan nationalism which allows us to analyze how the group pursued modern science in conjunction with and as an instrument of Indian national liberation

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 - The Rise of Digital Reading Physical Science 1march Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science 1march Paper
 - 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 Physical Science 1march Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science 1march Paper
 - Personalized Recommendations
 - Physical Science 1march Paper User Reviews and Ratings
 - Physical Science 1march Paper and Bestseller Lists

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 - Physical Science 1march Paper eBook Subscription Services
 - Physical Science 1march Paper Budget-Friendly Options
6. Navigating Physical Science 1march Paper eBook Formats
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 - Physical Science 1march Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science 1march Paper
 - Highlighting and Note-Taking Physical Science 1march Paper
 - Interactive Elements Physical Science 1march Paper
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 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science 1march Paper
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 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science 1march Paper
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science 1march Paper
 - Setting Reading Goals Physical Science 1march Paper
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science 1march Paper
 - Fact-Checking eBook Content of Physical Science 1march Paper
 - 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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