

SCIENCE
Part - I : Physical Sciences
(English version)

Parts A and B

[Max. Marks : 40]

Time : 1 hour 30 min.]

Instructions :

- (i) Read the question paper and understand every question thoroughly and write answers in given 1 hr. 30 min. time.
- (ii) 3 very short answer questions are there in **section-I**. Each question carries 2 marks. Answer all the questions. Write answer to each question in 3 to 4 sentences.
- (iii) 3 short answer questions are there in **section-II**. Each question carries 4 marks. Answer all the questions. Write answer to each question in 5 to 6 sentences.
- (iv) 3 essay type questions are there in **section-III**. Each question carries 6 marks. Answer any two questions. Write answer to each question in 8 to 10 sentences.

PART - A

Time : 1 hour 15 minutes

Marks : 30

3 × 2 = 6

SECTION - I

Instructions :

- (i) 3 very short answer questions are there in this **section-I**.
- (ii) Answer all the questions. Each question carries 2 marks.
- (iii) Write answer to each question in 3 to 4 sentences.

1. Write any two daily life uses of Baking soda.
2. Write the required materials, chemicals for "esterification reaction" activity

Physical Science Paper March 24

**United States. Congress. Senate.
Committee on Commerce, Science,
and Transportation. Subcommittee on
Science, Technology, and Space**

Physical Science Paper March 24:

The Chemical News and Journal of Physical Science ,1911 *Chemical news and Journal of physical science* ,1773
Chemical News and Journal of Physical Science William Crookes,James H. Gardiner,Gerald Druce,H. W. Blood
Ryan,1899 **Resources in Education** ,1998 *Research in Education* ,1973-12 **Journal of the Royal Society of Arts** ,1887 Journal of the Society of Arts ,1896 *Congressional Record* United States. Congress,1971 The
Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 **Geological Survey Professional Paper** Geological Survey (U.S.),1988 **Geological Survey Professional Paper** ,1977 Historical Studies in the Physical Sciences, Volume 7
Russell McCormach,2015-03-08 The first article in this volume by Tetu Hirosige is a definitive study of the genesis of Einstein s theory of relativity Other articles treat topics theoretical experimental philosophical and institutional in the history of physics and chemistry from the researches of Laplace and Lavoisier in the eighteenth century to those of Dirac and Jordan in the twentieth century Contents The Ether Problem the Mechanistic World View and the Origins of the Theory of Relativity Tetu Hirosige Kinstein s Early Scientific Collaboration Lewis Pyenson Max Planck s Philosophy of Nature and His Elaboration of the Special Theory of Relativity Stanley Goldberg The Concept of Particle Creation before and after Quantum Mechanics Joan Brombery Chemistry as a Branch of Physics Laplace s Collaboration with Lavoisier Henry Guerlac Mayer s Concept of Force The Axis of a New Science of Physics P M Heimann Debates over the Theory of Solution A Study of Dissent in Physical Chemistry in the English Speaking World in the Late Nineteenth and Early Twentieth Centuries R G A Dolby The Rise of Physics Laboratories in Britain Romualdas Sviedrys The Establishment of the Royal College of Chemistry An Investigation of the Social Context of Early Victorian Chemistry Gerrylynn K Roberts Originally published in 1976 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905 Circular of Lord Stanley to Her Majesty's Representatives abroad, together with their replies Lord Stanley,1868 *American Men of Science* ,1949 *Oxford University Gazette* University of Oxford,1881 **Reports and Transactions** Cardiff Naturalists' Society,1882 *The Mysore Gazette* Mysore (India : State),1964 **The Chemical News** ,1906 *Pratiyogita Darpan* ,2009-04 Pratiyogita Darpan monthly magazine is India s largest read General Knowledge and Current Affairs Magazine Pratiyogita Darpan English monthly magazine is known for quality content on

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