

PHYSICAL SCIENCES

PAPER 1

MAY-JUNE

MEMO

2025



Figure 1 is a circuit diagram used for Question 1. The circuit is connected with the switch S closed.

- 1.1 (4 marks)
- 1.1.1 Calculate the potential difference across the voltmeter V.
- 1.1.2 Calculate the current through the 12 Ω resistor in the voltmeter V₂ branch.



- 2.1 (2 marks)
- 2.1.1 Calculate the magnitude of the force F.
- 2.1.2 Calculate the magnitude of the reaction force at the pivot.



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Physical Science Hg Paper And Memo

Jianjun Gao



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Physical Science Under Microgravity: Experiments on Board the SJ-10 Recoverable Satellite Wenrui Hu, Qi Kang, 2019-10-16 This book presents the physical science experiments in a space microgravity environment conducted on board the SJ 10 recoverable satellite which was launched on April 6th 2016 and recovered on April 18th 2016 The experiments described were selected from 100 proposals from various institutions in China and around the world and have never previously been conducted in the respective fields They involve fluid physics and materials science and primarily investigate the kinetic properties of matter in a space microgravity environment The book provides a comprehensive review of these experiments as well as the mission's execution data collection and scientific outcomes **Treatise on Geophysics, Volume 10** Tilman Spohn, 2010-05-20 Planets and Moons covers topics relating to the physics of the major planetary bodies in the solar system starting with an introductory description of the solar system and collection of pertinent data continuing with a discussion of the early history of the planets and finishing with articles about planet dynamics thermal evolution of planets and satellites and descriptions of their magnetic fields and the processes that generate them In addition to providing a review on the solid planets and the satellites this volume addresses the interactions of solid surfaces and atmospheres as well as the roles of water and ice in shaping the surfaces of planetary bodies Self contained volume starts with an overview of the subject then explores each topic with in depth detail Extensive reference lists and cross references with other volumes to facilitate further research Full color figures and tables support the text and aid in understanding Content suited for both the expert and non expert **Nuclear Science Abstracts** ,1975-10 *U.S. Government Research Reports* ,1963 *Journal of the Aeronautical Sciences* ,1940 **Treatise on Geophysics** ,2015-04-17 Treatise on Geophysics Second Edition is a comprehensive and in depth study of the physics of the Earth beyond what any geophysics text has provided previously Thoroughly revised and updated it provides fundamental and state of the art discussion of all aspects of geophysics A highlight of the second edition is a new volume on Near Surface Geophysics that discusses the role of geophysics in the exploitation and conservation of natural resources and the assessment of degradation of natural systems by pollution Additional features include new material in the Planets and Moon Mantle Dynamics Core Dynamics Crustal and Lithosphere Dynamics Evolution of the Earth and Geodesy volumes New material is also presented on the uses of Earth gravity measurements This title is essential for professionals researchers professors and advanced undergraduate and graduate students in the fields of Geophysics and Earth system science Comprehensive and detailed coverage of all aspects of geophysics Fundamental and state of the art discussions of all research topics Integration of topics into a coherent whole **The Journal of the Royal Aeronautical Society** Royal Aeronautical Society, 1941 *U.S. Geological Survey Professional Paper* ,1984 *Journal of the Royal Aeronautical Society* ,1941 Scientific and Technical Aerospace Reports ,1994 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces

documents that have recently been entered into the NASA Scientific and Technical Information Database Science, Cold War and the American State Allan A. Needell, 2013-02-01 This book illuminates how Berkner became a model that produced the scientist advisor policymaker that helped build post war America It does so by providing a detailed account of the personal and professional beliefs of one of the most influential figures in the American scientific community a figure that helped define the political and social climates that existed in the United States during the Cold War CRREL Report Cold Regions Research and Engineering Laboratory (U.S.), 1977 **Directory of Engineering Document Sources** , 1986

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