

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 second parallel branch.



- 2.1 (2 marks) Calculate the moment of the 2 kg mass about the pivot.
- 2.2 (2 marks) Calculate the magnitude of the force F required to keep the beam horizontal.



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Memo Physical Science Papr 2 September 2013

John Michels (Journalist)



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Spacecraft Dynamics and Control Enrico Canuto, Carlo Novara, Donato Carlucci, Carlos Perez-Montenegro, Luca Massotti, 2018-03-08 Spacecraft Dynamics and Control The Embedded Model Control Approach provides a uniform and systematic way of approaching space engineering control problems from the standpoint of model based control using state space equations as the key paradigm for simulation design and implementation The book introduces the Embedded Model Control methodology for the design and implementation of attitude and orbit control systems The logic architecture is organized around the embedded model of the spacecraft and its surrounding environment The model is compelled to include disturbance dynamics as a repository of the uncertainty that the control law must reject to meet attitude and orbit requirements within the uncertainty class The source of the real time uncertainty estimation prediction is the model error signal as it encodes the residual discrepancies between spacecraft measurements and model output The embedded model and the uncertainty estimation feedback noise estimator in the book constitute the state predictor feeding the control law Asymptotic pole placement exploiting the asymptotes of closed loop transfer functions is the way to design and tune feedback loops around the embedded model state predictor control law reference generator The design versus the uncertainty class is driven by analytic stability and performance inequalities The method is applied to several attitude and orbit control problems The book begins with an extensive introduction to attitude geometry and algebra and ends with the core themes state space dynamics and Embedded Model Control Fundamentals of orbit attitude and environment dynamics are treated giving emphasis to state space formulation disturbance dynamics state feedback and prediction closed loop stability Sensors and actuators are treated giving emphasis to their dynamics and modelling of measurement errors Numerical tables are included and their data employed for numerical simulations Orbit and attitude control problems of the European GOCE mission are the inspiration of numerical exercises and simulations The suite of the attitude control modes of a GOCE like mission is designed and simulated around the so called mission state predictor Solved and unsolved exercises are included within the text and not separated at the end of chapters for better understanding training and application Simulated results and their graphical plots are developed through MATLAB Simulink code

Phased Arrays for Radio Astronomy, Remote

Sensing, and Satellite Communications Karl F. Warnick, Rob Maaskant, Marianna V. Ivashina, David B. Davidson, Brian D. Jeffs, 2018-07-26 Discover a modern approach to the analysis modeling and design of high sensitivity phased arrays Network theory numerical methods and computational electromagnetic simulation techniques are uniquely combined to enable full system analysis and design optimization Beamforming and array signal processing theory are integrated into the treatment from the start Digital signal processing methods such as polyphase filtering and RFI mitigation are described along with technologies for real time hardware implementation Key concepts from interferometric imaging used in radio telescopes are also considered A basic development of theory and modeling techniques is accompanied by problem sets that guide readers

in developing modeling codes that retain the simplicity of the classical array factor method while incorporating mutual coupling effects and interactions between elements Combining current research trends with pedagogical material suitable for a first year graduate course this is an invaluable resource for students teachers researchers and practicing RF microwave and antenna design engineers *Law, Death, and Robots* Keri Grieman, 2024-10-17 Can the law keep up with AI This book examines liability and regulation for artificial intelligence causing serious physical harm both now and in the future While AI moves quickly regulation follows more slowly an increasing problem for an evolutionary fast paced emerging technology AI has the potential to save lives but in doing so will have the potential to take them as well How do we future proof law and regulation to incentivise life saving innovation as safely as possible This book details how to regulate AI in high risk civil applications for example automated vehicles and medicine addressing both liability and regulatory structure It highlights crucial liability themes for technology governance provides tools to bridge the gap between regulators and technologists examines jurisdictional approaches to AI regulation in the EU UK USA and Singapore and ultimately suggests a jurisdiction agnostic blueprint for regulation **Overpowered** Martin Blank, PhD, 2014-09-16 Keys wallet cell phone ready to go Cell phones have become ubiquitous fixtures of twenty first century life suctioned to our ears and stuck in our pockets Yet we've all heard whispers that these essential little devices give you brain cancer Many of us are left wondering as Maureen Dowd recently asked in the New York Times Are cells the new cigarettes Overpowered brings readers in accessible and fascinating prose through the science indicating biological effects resulting from low non thermal levels of non ionizing electromagnetic radiation levels considered safe by regulatory agencies coming not only from cell phones but many other devices we use in our homes and offices every day Dr Blank arms us with the information we need to lobby government and industry to keep ourselves and our families safe The Lab Book Darren Wershler, Lori Emerson, Jussi Parikka, 2022-03-22 An important new approach to the study of laboratories presenting a practical method for understanding labs in all walks of life From the Big Science of Bell Laboratories to the esoteric world of science chambers to university media labs to neighborhood makerspaces places we call labs are everywhere but how exactly do we account for the wide variety of ways that they produce knowledge More than imitations of science and engineering labs many contemporary labs are hybrid forms that require a new methodological and theoretical toolkit to describe The Lab Book investigates these vital creative spaces presenting readers with the concept of the hybrid lab and offering an extended and rare critical investigation of how labs have proliferated throughout culture Organized by interpretive categories such as space infrastructure and imaginaries The Lab Book uses both historical and contemporary examples to show how laboratories have become fundamentally connected to changes in the contemporary university Its wide reach includes institutions like the MIT Media Lab the Tuskegee Institute's Jesup Wagon ACTLab and the Media Archaeological Fundus The authors cover topics such as the evolution and delineation of lab based communities how labs tools and technologies contribute to defining their space and a glossary of key hybrid lab

techniques Providing rich historical breadth and depth The Lab Book brings into focus a critical but often misunderstood aspect of the contemporary arts and humanities

People's Diplomacy Kazushi Minami, 2024-03-15 In People's Diplomacy Kazushi Minami shows how the American and Chinese people rebuilt US China relations in the 1970s a pivotal decade bookended by Richard Nixon's 1972 visit to China and 1979 normalization of diplomatic relations Top policymakers in Washington and Beijing drew the blueprint for the new bilateral relationship but the work of building it was left to a host of Americans and Chinese from all walks of life who engaged in people to people exchanges After two decades of estrangement and hostility caused by the Cold War these people dramatically changed the nature of US China relations Americans reimagined China as a country of opportunities irresistible because of its prodigious potential while Chinese reinterpreted the United States as an agent of modernization capable of enriching their country and rejuvenating their lives Drawing on extensive research at two dozen archives in the United States and China People's Diplomacy redefines contemporary US China relations as a creation of the American and Chinese people

Title Announcement Bulletin , 1956 **Pacific International Conference on Aerospace Science and Technology** , 1994 Science John Michels (Journalist), 2010

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