# জুনিয়র স্কুল সার্টিফিকেট পরীক্ষা, রাজশাহী বোর্ড ২০১৬

বিজ্ঞান সূজনশীল প্রশ্ন

বিষয় কোড :

দ্রিউব্য : ডান পাশের সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। নিচে উল্লিখিত উদ্দীপকগুলো মনোযোগসহ পড়ে সংশ্লিষ্ট প্রশ্নগুলোর উত্তর দাও। যেকোনো ছয়টি প্রশ্নের উত্তর দিতে হবে।

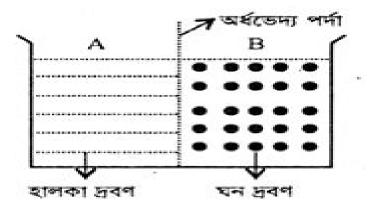
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# **Jsc Board Question Of Science 2012**

**Richard Bailey** 

# **Jsc Board Question Of Science 2012:**

Achieving Science with CubeSats National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Space Studies Board, Committee on Achieving Science Goals with CubeSats, 2016-11-06 Space based observations have transformed our understanding of Earth its environment the solar system and the universe at large During past decades driven by increasingly advanced science questions space observatories have become more sophisticated and more complex with costs often growing to billions of dollars Although these kinds of ever more sophisticated missions will continue into the future small satellites ranging in mass between 500 kg to 0 1 kg are gaining momentum as an additional means to address targeted science questions in a rapid and possibly more affordable manner Within the category of small satellites CubeSats have emerged as a space platform defined in terms of 10 cm x 10 cm x 10 cm sized cubic units of approximately 1 3 kg each called U s Historically CubeSats were developed as training projects to expose students to the challenges of real world engineering practices and system design Yet their use has rapidly spread within academia industry and government agencies both nationally and internationally In particular CubeSats have caught the attention of parts of the U S space science community which sees this platform despite its inherent constraints as a way to affordably access space and perform unique measurements of scientific value The first science results from such CubeSats have only recently become available however questions remain regarding the scientific potential and technological promise of CubeSats in the future Achieving Science with CubeSats reviews the current state of the scientific potential and technological promise of CubeSats This report focuses on the platform s promise to obtain high priority science data as defined in recent decadal surveys in astronomy and astrophysics Earth science and applications from space planetary science and solar and space physics heliophysics the science priorities identified in the 2014 NASA Science Plan and the potential for CubeSats to advance biology and microgravity research It provides a list of sample science goals for CubeSats many of which address targeted science often in coordination with other spacecraft or use sacrificial or high risk orbits that lead to the demise of the satellite after critical data have been collected Other goals relate to the use of CubeSats as constellations or swarms deploying tens to hundreds of CubeSats that function as one distributed array of measurements *Library and Information Science Trends* and Research Amanda Spink, Jannica Heinström, 2012-12-17 Suitable for undergraduate and graduate students academics educators and information professionals interested in library and information science this title provides an understanding of the advanced directions in library and information science management education and research in Europe **Ethics and** Science Adam Briggle, Carl Mitcham, 2012-10-25 This book explores ethical issues at the interfaces of science policy religion and technology cultivating the skills for critical analysis The Use of Data in School Counseling Trish Hatch, Julie Hartline, 2021-07-29 This edition provides school counselors with new ways for moving from reactive to proactive and from random to intentional counseling By using data to determine what all students deserve to receive and when some students

need more it offers effective ways to provide proactive school counseling services stay accountable and advocate for systemic change Includes data analysis intervention strategies methods aligned with standards examples artifacts and other tools

Psychology and Human Performance in Space Programs Lauren Blackwell Landon, Kelley J. Slack, Eduardo Salas, 2020-10-08 In Psychology and Human Performance in Space Programs Research at the Frontier leading space researchers from multiple fields of expertise summarize the recent growth of knowledge the resulting tools and techniques and the research still needed to protect humans in space Making use of cutting edge research and development related to composing training and supporting astronaut crews who will live and work together for future missions to Mars this book examines the current practices of leaders in the field both at NASA and in academia Presenting astronaut data alongside data from analogous extreme environments such as mission simulation habitats this volume helpfully contrasts and compares to examine the lessons that can be learned from other approaches Using the context of current International Space Station missions the book discusses the influence of human factors and physiological health on individual and team job performance and social cohesion With an overview of the physical and psychological hazards of space and the challenges posed by conducting space related applied psychology research this volume uses the context of a long duration Mars mission as a lens through which to discuss adaptation and resilience technical and team training technological advances related to working and living in space and human interaction with onboard systems Additionally the book includes an essay from retired astronaut Clay Anderson on his experiences in space and thoughts on future missions to the moon and Mars This first of two volumes will be of interest to professionals in the field of human factors and psychology at work as well as academics examining human performance in extreme environments and aerospace Where No Man Has Gone Before William David Compton, 2012-08-03 This official NASA history chronicles the behind the scenes conflicts and cooperation during the Apollo expeditions It shows how the space agency s scientists who were primarily interested in the moon itself worked out their differences with the engineers who were charged with the astronauts safe landing and return The close collaboration between the scientists and engineers ensured the success of a program that remains a major achievement for both fields The first half of the book concerns the preparations for the Moon landings tracing the development of the Apollo science program from the earliest days The second half documents the flights that followed Apollo 11 during which twelve astronauts explored the lunar surface and returned with samples for investigation The author drew upon the Lyndon B Johnson Space Center's collection of more than 31 000 Apollo related documents and conducted more than 300 interviews with program participants to assemble this definitive survey Environmental Law Across Cultures Kirk W. Junker, 2019-12-09 This book provides a practical functional comparison among various institutions tools implementation practices and norms in environmental law across legal cultures This is a new approach that focuses on the act of comparison looking at legal practice from the ground up including the perspective of citizens Most literature on comparative environmental law either focuses on a two way

comparison of state jurisdictions or simply juxtaposes environmental features of two or more state jurisdictions without engaging in any analysis of the comparison However this book treats legal cultures as the objects of comparison as it provides practical comparisons among various institutions tools and norms in environmental law The arrangement and organisation of the material reverses the more traditional presentation of comparative environmental law as a series of countries within which separate descriptions are respectively presented In this book the reader is presented with environmental legal themes with examples and case studies drawn from various cultures that are compared in order to help understand the theme Case studies draw on the authors experiences in a range of legal cultures including in Australia Brazil China Chile Ethiopia Germany India Nigeria Slovakia and the USA The comparative nature of the book allows domestic professionals to develop skills to enable them to understand and advocate broader contexts for clients and helps students become more aware of specific legal systems while questioning why their own system functions or does not function as it does The book is aimed at advanced undergraduate and postgraduate students of environmental law as well as researchers Nordic Food Transitions Jesper Manniche, Bjornar Saether, 2018-12-07 The ambition of the book is to and practitioners investigate a possible transition in the markets for food in the Nordic countries Six chapters from various disciplinary traditions study change and innovation within the food sectors in Denmark Sweden and Norway while an introductory chapter discusses the findings of these analyses Specialty food has established a strong position within product categories such as craft beer in Denmark and organic food in Sweden but has failed to do so in others The emergence of markets for specialty foods have been promoted by top down policy initiatives and bottom up entrepreneurial efforts Far from providing the only relevant platform for food transition and innovation the New Nordic Food manifesto has helped creating a territorialized action space for networks of food producers and distributors promoting diversity in local food and rural development Some of the specialty food networks have succeeded in re scaling their operations from a local to a national market Today even large retailers and food processing companies have to pay notice to the ongoing changes among consumers There is however a paradoxical constraint in a transition towards specialty food A large scale transition would imply that producers and consumers abandon precisely what constitute them their exclusiveness The chapters were originally published in a special issue of European Planning Studies Addictions Counseling Today Kevin Alderson, 2019-12-03 Focusing on the new DSM V classifications for addiction with an emphasis on CACREP neuroscience and treatment this provocative contemporary text is an essential reference for both students and practitioners wanting to gain a deeper understanding of those with addiction eWork and eBusiness in Architecture, Engineering and **Construction** Gudni Gudnason, Raimar Scherer, 2012-07-06 Since 1994 the European Conferences of Product and Process Modelling www ecppm org have provided a review of research development and industrial implementation of product and process model technology in the Architecture Engineering Construction and Facilities Management AEC FM industry

Product Building Information Modelling has matured sig Phytomanagement of Polluted Sites Vimal Chandra Pandey, Kuldeep Bauddh, 2018-11-30 Phytomanagement of Polluted Sites Market Opportunities in Sustainable Phytoremediation brings together recent and established knowledge on different aspects of phytoremediation providing this information in a single source that offers a cutting edge synthesis of scientific and experiential knowledge on industrially contaminated site restoration that is useful for both practitioners and scientists The book gives interested groups both non profit and for profit methods to manage dumpsites and other contaminated areas including tactics on how to mitigate costs and even profit from ecological restoration Covers successful examples of turning industrially contaminated sites into ecologically healthy revenue producers Explores examples of phytomanagement of dumpsites from around the globe Provides the tools the reader needs to select specific plant species according to site specificity 9/11 Ten Years Later David Ray Griffin, 2012-04-10 On the tenth anniversary of the Septemer 11 2001 terrorist attacks David Ray Griffin reviews the troubling questions that remain unanswered 9 11 Ten Years Later is David Ray Griffin s tenth book about the tragic events of September 11 2001 Asking in the first chapter whether 9 11 justified the war in Afghanistan he explains why it did not In the following three chapters devoted to the destruction of the World Trade Center Griffin asks why otherwise rational journalists have endorsed miracles understood as events that contradict laws of science Also introducing the book s theme Griffin points out that 9 11 has been categorized by some social scientists as a state crime against democracy Turning next to debates within the 9 11 Truth Movement Griffin reinforces his claim that the reported phone calls from the airliners were faked and argues that the intensely debated issue about the Pentagon whether it was struck by a Boeing 757 is quite unimportant Finally Griffin suggests that the basic faith of Americans is not Christianity but nationalist faith which most fundamentally prevents Americans from examining evidence that 9 11 was orchestrated by U S leaders and argues that the success thus far of the 9 11 state crime against democracy need not be permanent Recapturing a Future for Space Exploration National Research Council, Division on Engineering and Physical Sciences, Aeronautics and Space Engineering Board, Space Studies Board, Committee for the Decadal Survey on Biological and Physical Sciences in Space, 2012-01-30 More than four decades have passed since a human first set foot on the Moon Great strides have been made in our understanding of what is required to support an enduring human presence in space as evidenced by progressively more advanced orbiting human outposts culminating in the current International Space Station ISS However of the more than 500 humans who have so far ventured into space most have gone only as far as near Earth orbit and none have traveled beyond the orbit of the Moon Achieving humans further progress into the solar system had proved far more difficult than imagined in the heady days of the Apollo missions but the potential rewards remain substantial During its more than 50 year history NASA's success in human space exploration has depended on the agency s ability to effectively address a wide range of biomedical engineering physical science and related obstacles an achievement made possible by NASA's strong and productive commitments to life

and physical sciences research for human space exploration and by its use of human space exploration infrastructures for scientific discovery The Committee for the Decadal Survey of Biological and Physical Sciences acknowledges the many achievements of NASA which are all the more remarkable given budgetary challenges and changing directions within the agency In the past decade however a consequence of those challenges has been a life and physical sciences research program that was dramatically reduced in both scale and scope with the result that the agency is poorly positioned to take full advantage of the scientific opportunities offered by the now fully equipped and staffed ISS laboratory or to effectively pursue the scientific research needed to support the development of advanced human exploration capabilities Although its review has left it deeply concerned about the current state of NASA's life and physical sciences research the Committee for the Decadal Survey on Biological and Physical Sciences in Space is nevertheless convinced that a focused science and engineering program can achieve successes that will bring the space community the U S public and policymakers to an understanding that we are ready for the next significant phase of human space exploration. The goal of this report is to lay out steps and develop a forward looking portfolio of research that will provide the basis for recapturing the excitement and value of human spaceflight thereby enabling the U S space program to deliver on new exploration initiatives that serve the nation excite the public and place the United States again at the forefront of space exploration for the global good

Aviation Space and Environmental Medicine ,1986 **Doing the Impossible** Arthur L. Slotkin, 2012-07-26 Apollo was known for its engineering triumphs but its success also came from a disciplined management style This excellent account of one of the most important personalities in early American human spaceflight history describes for the first time how George E Mueller the system manager of the human spaceflight program of the 1960s applied the SPO methodology and other special considerations such as all up testing resulting in the success of the Apollo Program Wernher von Braun and others did not readily accept such testing or Mueller's approach to system management but later acknowledged that without them NASA would not have landed astronauts on the Moon by 1969 While Apollo remained Mueller's priority from his earliest days at the agency he promoted a robust post Apollo Program which resulted in Skylab the Space Shuttle and the International Space Station As a result of these efforts Mueller earned the sobriquet the father of the space shuttle Following his success at NASA Mueller returned to industry Although he did not play a leading role in human spaceflight again in 2011 the National Air and Space Museum awarded him their lifetime achievement trophy for his contributions Following the contributions of George E Mueller in this unique book Arthur L Slotkin answers such questions as exactly how did the methods developed for use in the Air Force ballistic missile programs get modified and used in the Apollo Program How did George E Mueller with the help of others manage the Apollo Program How did NASA centers coming from federal agencies with cultures of their own adapt to the new structured approach imposed from Washington George E Mueller is the ideal central character for this book He was instrumental in the creation of Apollo extension systems leading to Apollo the Shuttle

and today s ISS and thus was a pivotal figure in early American human spaceflight history *Yearbook of International Organizations 2013-2014 (Volumes 1a-1b)* Union Of International Associations, Union of International Associations, 2013-06-21 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events *Cardiology for the Primary Care Physician* Joseph S. Alpert, 2012-12-06 A variety of cardiovascular illnesses are now being encountered with surprising frequency in many general adult medical practices With contributions from 70 top experts Cardiology for the Primary Care Physician provides complete coverage of the appropriate diagnostic and therapeutic approaches to patients with cardiovascular diseases in one easy to use source In 46 chapters the primary care physician can find information on all types of cardiovascular illnesses such as infectious myocarditis cardiac arrhythmias pheochromocytoma and hypertrophic cardiomyopathy The many charts tables and diagrams as well as a special color plates section enhance understanding and bring the text to life Key points at the beginning of each chapter together with extensive references and recommended reading lists make this text an ideal work companion

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