

SECTION A

QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write ONLY the LETTER (A-D) next to the QUESTION NUMBER in your answer book.

- 1.1 An example of a vector quantity:
- velocity
 - displacement
 - speed
 - mass
- 1.2 A boy sits on a chair. Gravitational force pulls him down, the force that keeps him from moving down would be:
- friction
 - applied force
 - gravity
 - normal force
- 1.3 Two forces F_1 and F_2 have a net force of 120N if they act in the same direction and are balanced if they act in the opposite direction. The individual forces of F_1 and F_2 will be:
- 70N and 50N
 - 120N and 0N
 - 60N and 60N
 - 80N and 40N

Use the circuit diagram below to answer QUESTIONS 1.4 and 1.5



- 1.4 The voltage over the parallel resistors will be:
- 5V
 - 7V
 - 2V
 - 3V
- 1.5 The total resistance of the circuit if all resistors were identical with a resistance of 2Ω:
- 10Ω
 - 4,67Ω
 - 5Ω
 - 6Ω
- 1.6 A box is pushed forward with a force of 200N but does not move. A possible reason for this is that:
- frictional force is also 200N
 - frictional force is more than 200N
 - frictional force is less than 200N
 - none of the above
- 1.7 The diagram below shows a coil and a magnet with a pole P. A magnetic field is induced in the coil due to the motion of the magnet.



Which ONE of the following combinations will result in an induced magnetic field with NORTH POLE at point X?

	DIRECTION OF MOTION OF MAGNET	POLARITY OF P
A	into the coil	North
B	Up and down inside the coil	North
C	into the coil	South
D	Up and down inside the coil	South

Physical Science Exampar 11 November 2014 Paper On

Manette Kaisershot, Nicholas Connolly



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The 4 Season Solution Dallas Hartwig, 2020-03-10 A revolutionary new paradigm for better health and a brilliant practical remedy for our current epidemics of stress fatigue and poor health Dr Ranjan Chatterjee bestselling author of How to Make Disease Disappear From the New York Times bestselling coauthor of The Whole30 and It Starts With Food comes a groundbreaking model for living in sync with the natural world By making small but meaningful changes to the four keys of wellness how you sleep eat move and connect over the course of the year you will reclaim your health regain your vitality and let go of excess weight But it doesn't take 365 days to feel results better sleep more energy and a brighter outlook come within just a few days of living seasonally It is time to reconnect with the natural rhythms that make our bodies healthy At once a bold new philosophy and an accessible plan to live well all year long The 4 Season Solution is the answer to our stressful unbalanced lives Robb Wolf New York Times bestselling author and a new health paradigm for an increasingly unhealthy world

The Chemical News and Journal of Physical Science, 1911 Advances in Informatics and Computing in Civil and Construction Engineering Ivan Mutis, Timo Hartmann, 2018-10-08 This proceedings volume chronicles the papers presented at the 35th CIB W78 2018 Conference IT in Design Construction and Management held in Chicago IL USA in October 2018 The theme of the conference focused on fostering encouraging and promoting research and development in the application of integrated information technology IT throughout the life cycle of the design construction and occupancy of buildings and related facilities The CIB International Council for Research and Innovation in Building Construction was established in 1953 as an association whose objectives were to stimulate and facilitate international cooperation and information exchange between governmental research institutes in the building and construction sector with an emphasis on those institutes engaged in technical fields of research The conference brought together more than 200 scholars from 40 countries who presented the innovative concepts and methods featured in this collection of papers

The Conflicted Superpower Andrew Kennedy, 2018-05-22 For decades leadership in technological innovation has sustained U S power worldwide Today however processes that undergird innovation increasingly transcend national borders Cross border flows of brainpower have reached unprecedented heights while multinationals invest more and more in high tech facilities abroad In this new world U S technological leadership increasingly involves collaboration with other countries China and India have emerged as particularly prominent partners most notably as suppliers of intellectual talent to the United States In *The Conflicted Superpower* Andrew Kennedy explores how the world's most powerful country approaches its growing collaboration with these two rising powers Whereas China and India have embraced global innovation policy in the United States is conflicted Kennedy explains why through in depth case studies of U S policies toward skilled immigration foreign students and offshoring These make clear that U S policy is more erratic than strategic the outcome of domestic battles between competing interests Pressing for openness is the high tech community the technology firms and research

universities that embody U S technological leadership Yet these pro globalization forces can face resistance from a range of other interests including labor and anti immigration groups and the nature of this resistance powerfully shapes just how open national policy is Kennedy concludes by asking whether U S policies are accelerating or slowing American decline and considering the prospects for U S policy making in years to come

Evidence-Based Management Eric Barends, Denise M. Rousseau, 2018-09-03 Decisions in businesses and organizations are too often based on fads fashions and the success stories of famous CEOs At the same time traditional models and new cutting edge solutions often fail to deliver on what they promise This situation leaves managers business leaders consultants and policymakers with a profound challenge how can we stay away from trends and quick fixes and instead use valid and reliable evidence to support the organization In response to this problem evidence based management has evolved with the goal of improving the quality of decision making by using critically evaluated evidence from multiple sources organizational data professional expertise stakeholder values and scientific literature This book sets out and explains the specific skills needed to gather understand and use evidence to make better informed organizational decisions Evidence Based Management is a comprehensive guide that provides current and future managers consultants and organizational leaders with the knowledge and practical skills to improve the quality and outcome of their decision making Online resources include case studies exercises lecture slides and further reading

Physics Briefs, 1991 [Corporate Power and Human Rights](#) Manette Kaisershot, Nicholas Connolly, 2018-02-02 There is ample evidence about the negative effects business activity of all types can have on the provision of human rights Equally there can be little doubt economic development usually driven through business activity and trade is necessary for any state to provide the institutions and infrastructure necessary to secure and provide human rights for their citizens The United Nations and businesses recognise this tension and are collaborating to effect change in business behaviours through voluntary initiatives such as the Global Compact and John Ruggie s Guiding Principles Yet voluntary approaches are evidently failing to prevent human rights violations and there are few alternatives in law for affected communities to seek justice This book seeks to robustly challenge the current status quo of business approaches to human rights in order to develop meaningful alternatives in an attempt to breach the gap between the realities of business and human rights and its discourse This book was previously published as a special issue of the International Journal of Human Rights

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Research National Academies of Sciences, Engineering, and Medicine,Division on Engineering and Physical Sciences,Board on Physics and Astronomy,Committee on a Strategic Plan for U.S. Burning Plasma Research,2019-07-01 Fusion offers the prospect of virtually unlimited energy The United States and many nations around the world have made enormous progress toward achieving fusion energy With ITER scheduled to go online within a decade and demonstrate controlled fusion ten years later now is the right time for the United States to develop plans to benefit from its investment in burning plasma research and take steps to develop fusion electricity for the nation s future energy needs At the request of the Department of Energy the National Academies of Sciences Engineering and Medicine organized a committee to develop a strategic plan for U S fusion research The final report s two main recommendations are 1 The United States should remain an ITER partner as the most cost effective way to gain experience with a burning plasma at the scale of a power plant 2 The United States should start a national program of accompanying research and technology leading to the construction of a compact pilot plant that produces electricity from fusion at the lowest possible capital cost

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