



GRADE 10 PHYSICAL SCIENCES

NOVEMBER EXAMINATION PAPER 1: PHYSICS

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 Which of the following is an example of a vector?

- A. time
- B. speed
- C. pressure
- D. mass

1.2 What can be determined by calculating the gradient of a position vs time graph?

- A. acceleration
- B. displacement
- C. velocity
- D. none of the above

Use the circuit diagram below to answer QUESTIONS 1.3 and 1.4



1.3 The voltage over the parallel resistors will be:

- A. 8V
- B. 7V
- C. 2V
- D. 3V

1.4 The current in ONE parallel branch if the resistor offered a resistance of 10.0Ω

- A. 1A
- B. 4A
- C. 1.5A
- D. 3A

1.5 The equivalent unit for work is:

- A. joule per coulomb
- B. joule per second
- C. joule per ampere
- D. coulomb per second

1.6 Two waves moving in opposite directions collide with constructive interference. Wave A has an amplitude of 2 units and Wave B has an amplitude of 0.5 units. The combined wave has an amplitude of:

- A. 1.5 units
- B. 2 units
- C. 2.5 units
- D. 0.5 units

1.7 A ball with a mass of 2kg is released from a height of 20m and takes 1.2s to reach the ground. If the mass of the ball is increased to 4kg the time it takes to reach the ground will:

- A. increase
- B. decrease
- C. remain the same

1.8 A glass rod and a cloth are rubbed against each other. The glass rod becomes positively charged. Which statement best describes the reason for this?

- A. The glass rod gained protons from the cloth.
- B. The cloth gained electrons from the glass rod.
- C. The glass rod lost protons to the cloth.
- D. The cloth lost electrons to the glass rod.

Physical Science National Paper 2014 17 November Paper

**National Research Council, Division on
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Sciences, Board on Physics and
Astronomy, Committee on a Strategy
to Optimize the U.S. Optical and
Infrared System in the Era of the
Large Synoptic Survey Telescope
(LSST)**

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Bulk Collection of Signals Intelligence National Research Council, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Responding to Section 5(d) of Presidential Policy Directive 28: The Feasibility of Software to Provide Alternatives to Bulk Signals Intelligence Collection, 2015-03-24 The Bulk Collection of Signals Intelligence Technical Options study is a result of an activity called for in Presidential Policy Directive 28 PPD 28 issued by President Obama in January 2014 to evaluate U S signals intelligence practices The directive instructed the Office of the Director of National Intelligence ODNI to produce a report within one year assessing the feasibility of creating software that would allow the intelligence community more easily to conduct targeted information acquisition rather than bulk collection ODNI asked the National Research Council NRC the operating arm of the National Academy of Sciences and National Academy of Engineering to conduct a study which began in June 2014 to assist in preparing a response to the President Over the ensuing months a committee of experts appointed by the Research Council produced the report

Optimizing the U.S. Ground-Based Optical and Infrared Astronomy System National Research Council, Division on Engineering and Physical Sciences, Board on Physics and Astronomy, Committee on a Strategy to Optimize the U.S. Optical and Infrared System in the Era of the Large Synoptic Survey Telescope (LSST), 2015-06-26 New astronomical facilities such as the under construction Large Synoptic Survey Telescope and planned 30 meter class telescopes and new instrumentation on existing optical and infrared OIR telescopes hold the promise of groundbreaking research and discovery How can we extract the best science from these and other astronomical facilities in an era of potentially flat federal budgets for both the facilities and the research grants Optimizing the U S Ground Based Optical and Infrared Astronomy System provides guidance for these new programs that align with the scientific priorities and the conclusions and recommendations of two National Research Council NRC decadal surveys New Worlds New Horizons for Astronomy and Astrophysics and Vision and Voyages for Planetary Sciences in the Decade 2013 2022 as well as other NRC reports This report describes a vision for a U S OIR System that includes a telescope time exchange designed to enhance science return by broadening access to capabilities for a diverse community an ongoing planning process to identify and construct next generation capabilities to realize decadal science priorities and near term critical coordination planning and instrumentation needed to usher in the era of LSST and giant telescopes

Artificial Intelligence Saswat Sarangi, Pankaj Sharma, 2018-09-03 What will the future be A dystopian landscape controlled by machines or a brave new world full of possibilities Perhaps the answer lies with Artificial Intelligence AI a phenomenon much beyond technology that has continues to and will shape lives in ways we do not understand yet This book traces the evolution of AI in contemporary history It analyses how AI is primarily being driven by capital as the only factor of production and its consequences for the global political economy It further explores the dystopian prospect of mass unemployment by AI and takes up the ethical aspects of AI and its possible use in undermining natural and

fundamental rights A tract for the times this volume will be a major intervention in an area that is heavily debated but rarely understood It will be essential reading for researchers and students of digital humanities politics economics science and technology studies physics and computer science It will also be key reading for policy makers cyber experts and bureaucrats

NDA/ NA 17 years English & General Knowledge Topic-wise Solved Papers (2006 - 2022) 3rd Edition Disha Experts,2022-05-04 NDA NA 17 year Topic wise Solved Papers 2006 2022 consists of last 17 years from 2006 2022 solved papers of General Ability Test distributed into 33 topics In all there are 31 Question papers 2006 April 2022 April General Ability Test is divided into 2 parts English and General Knowledge English is divided into 9 topics whereas General Knowledge is divided into 7 Units Physics Chemistry Biology History Polity Geography and General Awareness which are further divided into 24 topics The book contains 4650 MCQ s 1550 in English 3100 in GK from the above 31 Question papers The strength of the book lies in the originality of its question papers and Errorless Solutions The solution of each and every question is provided in detail step by step so as to provide 100% concept clarity to the students *NTA UGC NET Paper 1 Topic-wise 52 Solved Papers (2020 to 2004) 2nd Edition* Disha Experts,2021-02-04 Handbook of the Politics of the Arctic Leif Christian Jensen,Geir Hønneland,2015-09-25 The Arctic has again become one of the leading issues on the international foreign policy agenda in a manner unseen since the Cold War Drawing on the perspectives of geo politics and international law this Handbook offers fresh insights and perspectives on the most pressing issues grouped under the headings of political ascendancy climate and environmental issues resources and energy and the response and policies of affected countries

NTA UGC NET Paper 1 Topic-wise 50 Solved Papers (2019 to 2004) Disha Experts,2020-07-04 *Oil's Deep State* Kevin Taft,2017-10-06 Why have democratic governments failed to take serious steps to reduce carbon emissions despite dire warnings and compelling evidence of the profound and growing threat posed by global warming Most of the writing on global warming is by scientists academics environmentalists and journalists Kevin Taft a former leader of the opposition in Alberta brings a fresh perspective through the insight he gained as an elected politician who had an insider s eyewitness view of the role of the oil industry His answer in brief The oil industry has captured key democratic institutions in both Alberta and Ottawa Taft begins his book with a perceptive observer s account of a recent court case in Ottawa which laid bare the tactics and techniques of the industry its insiders and lobbyists He casts dramatic new light on exactly how corporate lobbyists politicians bureaucrats universities and other organizations are working together to pursue the oil industry s agenda He offers a brisk tour of the recent work of scholars who have developed the concepts of the deep state and institutional capture to understand how one rich industry can override the public interest Taft views global warming and weakened democracy as two symptoms of the same problem the loss of democratic institutions to corporate influence and control He sees citizen engagement and direct action by the public as the only response that can unravel big oil s deep state **Handbook of Inclusive Innovation** Gerard George,2019 The Handbook of Inclusive and Social Innovation The Role of Organizations

Markets and Communities offers a comprehensive review of research on inclusive innovation to address systemic and structural issues the Grand Challenges of our time With 27 contributions from 57 scholars the Handbook provides frameworks and insights by summarising current research and highlights emerging practices and scalable solutions The contributions highlight a call to action and place social impact at the heart of theory and practice It will be an invaluable resource for academics practitioners and policymakers who champion social inclusion and emphasize innovative approaches to addressing sustainable development goals

What We Think About When We Try Not To Think About Global Warming Per Espen Stoknes, 2015 Today about 98 percent of scientists affirm that climate change is human made and about 2 percent still question it Despite that overwhelming majority though about half the population of rich countries like ours choose to believe the 2 percent And paradoxically this large camp of deniers grows even larger as more and more alarming proof of climate change has cropped up over the last decades This disconnect has both climate scientists and activists scratching their heads growing anxious and responding usually by repeating more facts to win the argument But the more climate facts pile up the greater the resistance to them grows and the harder it becomes to enact measures to reduce greenhouse gas emissions and prepare communities for the inevitable change ahead Is humanity up to the task It is a catch 22 that starts says psychologist and climate expert Per Espen Stoknes from an inadequate understanding of the way most humans think act and live in the world around them With dozens of examples he shows how to retell the story of climate change and apply communication strategies more fit for the task Publisher's description *Climate Change Adaptation, Resilience and Hazards* Walter Leal Filho, Haruna Musa, Gina Cavan, Paul O'Hare, Julia Seixas, 2016-07-28 This book analyses the links between climate change adaptation resilience and the impacts of hazards The contributors cover topics such as climate change adaptation in coastal zones the evaluation of community land models climate change considerations in public health and water resource management as well as conceptual frameworks for understanding vulnerabilities to extreme climate events The book focuses on a variety of concrete projects initiatives and strategies currently being implemented across the world It also presents case studies trends data and projects that illustrate how cities communities and regions have been striving to achieve resilience and have handled hazards

The Impact of Climate Change Mitigation on Indigenous and Forest Communities Maureen F. Tehan, Lee C. Godden, Margaret A. Young, Kirsty A. Gover, 2017-10-26 The international legal framework for valuing the carbon stored in forests known as Reducing Emissions from Deforestation and Forest Degradation REDD will have a major impact on indigenous peoples and forest communities The REDD regime contains many assumptions about the identity tenure and rights of indigenous and local communities who inhabit use or claim rights to forested lands The authors bring together expert analysis of public international law climate change treaties property law human rights and indigenous customary land tenure to provide a systemic account of the laws governing forest carbon sequestration and their interaction Their work covers recent developments in climate change law including the

Agreement from the Conference of the Parties in Paris that came into force in 2016 The Impact of Climate Change Mitigation on Indigenous and Forest Communities is a rich and much needed new contribution to contemporary understanding of this topic

The Best of COMVEC 2016 Select Technical Papers from the SAE Commercial Vehicle Engineering Congress Kevin Jost, Corina Sandu, Ryan Gehm, 2016-09-24 This special collection highlights some of the best technical papers that represent the breadth of the entire technical program Leading industry perspectives are reflected by the corporate contributions that are included in this group along with a specific focus on connectivity the theme of the 2016 event The commercial vehicle industry has always been focused on improving efficiency These ten characteristic offerings present cutting edge trends technologies and solutions that provide greater benefit and the application of knowledge to solve problems and guide future innovation These studies are presented by experts from industrial governmental and academic partners on topics that include Autonomous commercial vehicles Computational fluid dynamics and aerodynamics for heavy duty on road applications Fuel and emissions efficiency of medium duty powertrain configurations Intelligently controlled air suspension systems Improving total cost of ownership by gains in thermal efficiency New simulation and testing techniques enabling next generation commercial vehicle technology The leadership team has focused on bringing in a broad mixture of participants to COMVEC to discuss current technologies and the future challenges of the commercial vehicle industry This first of its kind special publication draws on the strength of the event's program and features ten of the best technical papers from the SAE International Congress

Handbook of Generation IV Nuclear Reactors Igor Pioro, 2022-12-07 Handbook of Generation IV Nuclear Reactors Second Edition is a fully revised and updated comprehensive resource on the latest research and advances in generation IV nuclear reactor concepts Editor Igor Pioro and his team of expert contributors have updated every chapter to reflect advances in the field since the first edition published in 2016 The book teaches the reader about available technologies future prospects and the feasibility of each concept presented equipping them users with a strong skillset which they can apply to their own work and research Provides a fully updated revised and comprehensive handbook dedicated entirely to generation IV nuclear reactors Includes new trends and developments since the first publication as well as brand new case studies and appendices Covers the latest research developments and design information surrounding generation IV nuclear reactors

The Space Law Stalemate Anja Pečujlić, 2023-03-21 The governing international space law regime has been locked in a norm creation stalemate for over 40 years This stalemate endangers the preservation of established guiding legal principles as well as the sustainability of the parts of outer space that humans utilize The discrepancy between norm creation technological advancement and the ecosystem of novel actors could generate serious consequences for future space activities and the nature of international relations Besides the return of old rivalries in a New Cold War new activities and actors emerging amidst a legal void emphasizes the risks of the stalemate unstable peace fragile cooperation uneven technological development and uncertain eco sustainability The prolonged legal stalemate cannot be

treated simply as an academic question for it has broader political and economic implications of growing strategic relevance. Unresolved issues in international space law could threaten the survival of space as a global common; thus it is essential that the ability of the norm creation mechanism of UN COPUOS is equipped to address the ongoing changes and provide for adequate global governance. This book evaluates the current legal state and sheds light on potential future prospects offering an overview of the political context within which it developed, providing an assessment of the selected successful examples in international law and analyzing lessons learned. It makes recommendations for how the UN COPUOS legal apparatus should be modified in order to ensure that future space activities are possible beyond anarchy, greed, and ecological irresponsibility and to ensure that the principle of the peaceful uses of outer space remains the governing norm. **Choices in**

Relationships David Knox, Caroline Schacht, I. Joyce Chang, 2020-01-07 Cutting edge and student friendly Choices in Relationships takes readers through the lifespan of relationships, marriages, and families and utilizes research to help them make deliberate, informed choices in their interpersonal relationships. **Ethics and climate change**, 2015-07-27 Climate change is the most significant moral and environmental issue of our time. This project seeks to help deepen explicit ethical reflection around the world on national responses to climate change by developing a publicly available record on national compliance with ethical obligations for climate change similar to the reports that are now available on national compliance with human rights obligations. **Environmental Systems Science** Daniel A. Vallero, 2021-05-27 Environmental Systems Science: Theory and Practical Applications looks at pollution and environmental quality from a systems perspective. Credible human and ecological risk estimation and prediction methods are described, including life cycle assessment, feasibility studies, pollution control, decision tools, and approaches to determine adverse outcome pathways, fate, and transport, sampling and analysis, and cost effectiveness. The book brings translational science to environmental quality, applying groundbreaking methodologies like informatics, data mining, and applications of secondary data systems. Multiple human and ecological variables are introduced and integrated to support calculations that aid environmental and public health decision making. The book bridges the perspectives of scientists, engineers, and other professionals working in numerous environmental and public health fields, addressing problems like toxic substances, deforestation, climate change, and loss of biological diversity, recommending sustainable solutions to these and other seemingly intractable environmental problems. The causal agents discussed include physical, chemical, and biological agents such as per- and polyfluoroalkyl substances (PFAS), SARS-CoV-2, the COVID-19 virus, and other emerging contaminants. Provides an optimistic and interdisciplinary approach underpinned by scientific first principles and theory to evaluate pollutant sources and sinks, applying biochemodynamic methods, measurements, and models. Deconstructs prior initiatives in environmental assessment and management using an interdisciplinary approach to evaluate what has worked and why. Lays out a holistic understanding of the real impact of human activities on the current state of pollution, linking the physical sciences and engineering with socioeconomic, cultural,

perspectives and environmental justice Takes a life cycle view of human and ecological systems from the molecular to the planetary scale integrating theories and tools from various disciplines to assess the current and projected states of environmental quality Explains the elements of risk reliability and resilience of built and natural systems including discussions of toxicology sustainability and human pollutant interactions based on spatial biological and human activity information i e the exposome

The Physics of the Mind Phil Mollon, 2025-10-09 The Physics of the Mind New Perspectives for Psychotherapists Healers and Seekers is aimed at psychotherapists psychoanalysts healers and anyone interested in the interface of physics and the mind Both are interesting topics even more so when combined Phil Mollon's expertise is within psychology and over his long career he came to realise the importance of physics to the field In particular the branches that place mind and consciousness in the foreground of how we might understand the universe and our place within it There is a deep organising principle operating at all levels of the universe It gives rise to life and is apparent within the human mind in dreams and creativity A key lesson from quantum physics is that consciousness and the human mind are inextricably involved in the emergence of what we can observe and experience of our matter based realm In other words the behaviour of the quantum realm is shaped by our observation of it Just as we think of space time as shaped by gravitational forces and massive bodies so we can conceptualise mind space The latter contains mathematical correlithms of thought emotion and memory whereby what is similar attracts more of the same in a manner analogous to gravity These have effects within the mind and in the wider life field For example severe and repeated childhood trauma creates the equivalent of black holes in the mind space Metaphysics posits that our matter based universe is subtended within an infinite unified field of intelligence and creativity We are contained within a vast mind The principle is that unlimited guidance and knowledge is available via meditation and intuition requiring only that we seek It is never thrust upon us This is a book filled with extraordinary ideas to dip into wherever curiosity and intuition lead It is the author's fervent wish that what is within will stimulate thought and awareness and spark continuing creative concepts concerning our place in this cosmos

Environment, Climate Change and Migration in South Asia Amit Ranjan, Rajesh Kharat, Pallavi Deka, 2023-03-31 Climate change has been fueling migration and according to some policy reports there could be more than one billion climate migrants refugees across the world by 2050 In South Asia disasters environmental degradation and climate change are increasing the number of migrants every year In South Asia like other parts of the world migrants and displaced people mainly move within their respective countries but some cross the porous border At most places the migrants and displaced people face hostile situation as they are not welcome by their local host population The chapters in the book highlight the challenges and inadequacies of governments and communities in protecting the environment as well as the disproportionate effect that climate change has on the poor and marginalized groups The book also discusses the gendered experiences of climate related migrations and policy measures which need to be implemented to counter forced displacements and

environment degradation along with the legal and institutional resources which could help mitigate climate change and protect climate refugees This book will be of interest to students and researchers of development studies ecology and environment migration sociology law and governance human ecology climate change and economics

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