

PHYSICS GRADE 10

CHAPTER ONE LINEAR MOTION

Introduction

Study of motion is divided into two;

1. Kinematics
2. Dynamics

In kinematics forces causing motion are disregarded while dynamics deals with motion of objects and the forces causing them.

I. Displacement

Distance moved by a body in a specified direction is called displacement. It is denoted by letter 's' and has both magnitude and direction. Distance is the movement from one point to another. The SI unit for displacement is the metre (m).

II. Speed

This is the distance covered per unit time.

Speed = distance covered / time taken. Distance is a scalar quantity since it has magnitude only. The SI unit for speed is metres per second (m/s or ms⁻¹)

Average speed = total distance covered / total time taken

Other units for speed used are Km/h.

Examples

1. A body covers a distance of 10m in 4 seconds. It rests for 10 seconds and finally covers a distance of 50m in 60 seconds. Calculate the average speed.

Solution

Total distance covered = 10 + 50 = 100m

Total time taken = 4 + 10 + 6 = 20 seconds

Therefore average speed = 100 / 20 = 5m/s

2. Calculate the distance in metres covered by a body moving with a uniform speed of 180 km/h in 30 seconds.

Solution

Distance covered = speed * time

$$= 180 * 1000 / 60 * 60 = 50 \text{ m/s}$$

$$= 50 * 30$$

$$= 1,500 \text{ m}$$

3. Calculate the time in seconds taken a by body moving with a uniform speed of 360km/h to cover a distance of 3,000 km?

Solution

Speed: 360 km/h = 360 * 1000 / 60 * 60 = 100m/s

Time = distance / speed

$$3000 * 1000 / 100$$

$$= 30,000 \text{ seconds.}$$

III. Velocity

This is the change of displacement per unit time. It is a vector quantity.

Velocity = change in displacement / total time taken

The SI units for velocity are m/s

Examples

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Christine Rosen



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Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles National Research Council, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee on the Assessment of Technologies for Improving Fuel Economy of Light-Duty Vehicles, Phase 2, 2015-09-28 The light duty vehicle fleet is expected to undergo substantial technological changes over the next several decades New powertrain designs alternative fuels advanced materials and significant changes to the vehicle body are being driven by increasingly stringent fuel economy and greenhouse gas emission standards By the end of the next decade cars and light duty trucks will be more fuel efficient weigh less emit less air pollutants have more safety features and will be more expensive to purchase relative to current vehicles Though the gasoline powered spark ignition engine will continue to be the dominant powertrain configuration even through 2030 such vehicles will be equipped with advanced technologies materials electronics and controls and aerodynamics And by 2030 the deployment of alternative methods to propel and fuel vehicles and alternative modes of transportation including autonomous vehicles will be well underway What are these new technologies how will they work and will some technologies be more effective than others Written to inform The United States Department of Transportation s National Highway Traffic Safety Administration NHTSA and Environmental Protection Agency EPA Corporate Average Fuel Economy CAFE and greenhouse gas GHG emission standards this new report from the National Research Council is a technical evaluation of costs benefits and implementation issues of fuel reduction technologies for next generation light duty vehicles Cost Effectiveness and Deployment of Fuel Economy Technologies for Light Duty Vehicles estimates the cost potential efficiency improvements and barriers to commercial deployment of technologies that might be employed from 2020 to 2030 This report describes these promising technologies and makes recommendations for their inclusion on the list of technologies applicable for the 2017 2025 CAFE standards Science (Physics-1) 2022-23 TGT/PGT/LT YCT Expert Team , 2022 23 TGT PGT LT Science Physics 1 Chapter wise Solved Papers Organization and Administration of Physical Education Jayne D. Greenberg, Judy L. LoBianco, 2025-03-11 The revised SHAPE America National Physical Education Standards are defining physical education PE programs providing the framework for students physical literacy journeys Organization and Administration of Physical Education Theory and Practice Second Edition With HKPropel Access incorporates the revised standards making it the text administrators need to learn how the standards affect curriculum development and implementation of a successful PE program This edition is thoroughly updated by two award winning educators Jayne Greenberg and Judy LoBianco who are joined by a sterling list of contributors who have taught at every education level in urban suburban and rural settings In this second edition the roles and responsibilities of PE administrators are examined through theoretical and practical lenses Beyond incorporating the revised PE standards and the latest research throughout other enhancements to this edition include the following An expanded technology chapter that

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SSC

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The Complete Book of Colleges, 2013 Edition Princeton Review, 2012-08-07 Profiles every four

year college in the United States providing detailed information on academic programs admissions requirements financial aid services housing athletics contact names and campus life

Primary Science Education in East Asia Yew-Jin Lee, Jason Tan, 2018-09-26 This edited volume is a state of the art comparison of primary science education across six East Asian regions namely the People's Republic of China Republic of Korea Republic of China Hong Kong SAR Japan and Singapore While news of educational policies classroom teaching assessment and other educational innovations here often surface in the international media this book brings together for the first time relevant information regarding educational systems and strategies in primary science in East Asia Above all it is a readable yet comprehensive survey readers would have an accurate sense of what has been accomplished what has not worked so well and what remains to be done Invited experts in comparative education research and or science education also provide commentary by discussing common themes across the six regions These types of critical synoptic reviews add much value by enabling readers to understand broad commonalities and help synthesize what must surely be a bewildering amount of very interesting albeit confusing body of facts issues and policies Education in East Asia holds many lessons both positive and negative to offer to the rest of the world to which this volume is a timely contribution to the literature

Rocket Propulsion Elements George P. Sutton, Oscar Biblarz, 2016-12-27 ROCKET PROPULSION ELEMENTS THE DEFINITIVE INTRODUCTION TO ROCKET PROPULSION THEORY AND APPLICATIONS The recent upsurge in global government and private spending and in space flight events has resulted in many novel applications of rocket propulsion technology Rocket Propulsion Elements remains the definitive guide to the field providing a comprehensive introduction to essential concepts and applications Led by industry veteran George P Sutton and by Professor Oscar Biblarz this book provides interdisciplinary coverage including thermodynamics aerodynamics flight performance propellant chemistry and more This thoroughly revised ninth edition includes discussion and analysis of recent advances in the field representing an authoritative reference for students and working engineers alike In any engineering field theory is only as useful as it is practical this book emphasizes relevant real world applications of fundamental concepts to link thinking and doing This book will help readers Understand the physics of flight and the chemistry of propulsion Analyze liquid solid gas and hybrid propellants and the engines they fuel Consider high temperature combustion stability and the principles of electric and chemical propulsion Dissect the workings of systems in common use around the world today Delve into the latest advances in materials systems propellants and more Broad in scope rich in detail and clear in explanation this seminal work provides an unparalleled foundation in aerospace engineering topics Learning through the lens of modern applications untangles complex topics and helps students fully grasp the intricacies on a more intuitive level Rocket Propulsion Elements Ninth Edition merges information and utility building a solid foundation for innovation

Creating Stellar Lessons with Digital Tools Kenneth J. Luterbach, 2022-05-12 Creating Stellar Lessons with Digital Tools prepares teachers in training and in service teachers to use technologies for design and development

activities with middle and high school students While software open resources handheld devices and other tools hold great potential to enhance learning experiences teachers themselves must model technology use in ways that inspire students to become producers and leaders rather than consumers and followers Featuring concrete applications in social studies English mathematics and science scenarios this book provides pre service and in service teachers with seven paths to creatively integrate and innovate with computational thinking datasets maker spaces visual design media editing and other approaches

Life-Cycle of Structures and Infrastructure Systems Fabio Biondini, Dan M. Frangopol, 2023-06-28 Life Cycle of Structures and Infrastructure Systems collects the lectures and papers presented at IALCCE 2023 The Eighth International Symposium on Life Cycle Civil Engineering held at Politecnico di Milano Milan Italy 2 6 July 2023 This Open Access Book contains the full papers of 514 contributions including the Fazlur R Khan Plenary Lecture nine Keynote Lectures and 504 technical papers from 45 countries The papers cover recent advances and cutting edge research in the field of life cycle civil engineering including emerging concepts and innovative applications related to life cycle design assessment inspection monitoring repair maintenance rehabilitation and management of structures and infrastructure systems under uncertainty Major topics covered include life cycle safety reliability risk resilience and sustainability life cycle damaging processes life cycle design and assessment life cycle inspection and monitoring life cycle maintenance and management life cycle performance of special structures life cycle cost of structures and infrastructure systems and life cycle oriented computational tools among others This Open Access Book provides an up to date overview of the field of life cycle civil engineering and significant contributions to the process of making more rational decisions to mitigate the life cycle risk and improve the life cycle reliability resilience and sustainability of structures and infrastructure systems exposed to multiple natural and human made hazards in a changing climate It will serve as a valuable reference to all concerned with life cycle of civil engineering systems including students researchers practitioners consultants contractors decision makers and representatives of managing bodies and public authorities from all branches of civil engineering Proceedings of the 2022 International Conference on Science Education and Art Appreciation (SEAA 2022) Zehui Zhan, Fong Peng Chew, Marcus T. Anthony, 2022-12-28 This is an open access book 2022 International Conference on Science Education and Art Appreciation SEAA 2022 was held on June 24 26 2022 in Chengdu China It aims to encourage exchange of information on research frontiers in different fields connect the most advanced academic resources in China and abroad turn research results into industrial solutions bring together talents technologies and capital to boost development The purpose of the conference is to provide an international platform for experts scholars engineers and technicians and technical R D personnel engaged in related fields such as Science Education and Art Appreciation to share scientific research results broaden research ideas collide with new ideas and strengthen academic research and to explore the key challenges and research directions faced by the development of this field and promote the industrialization cooperation of academic achievements Experts scholars

business people and other relevant personnel from universities and research institutions at home and abroad are cordially invited to attend and exchange

Euro-Par 2013: Parallel Processing Felix Wolf, Bernd Mohr, Dieter an Mey, 2013-07-20 This book constitutes the refereed proceedings of the 19th International Conference on Parallel and Distributed Computing Euro Par 2013 held in Aachen Germany in August 2013 The 70 revised full papers presented were carefully reviewed and selected from 261 submissions The papers are organized in 16 topical sections support tools and environments performance prediction and evaluation scheduling and load balancing high performance architectures and compilers parallel and distributed data management grid cluster and cloud computing peer to peer computing distributed systems and algorithms parallel and distributed programming parallel numerical algorithms multicore and manycore programming theory and algorithms for parallel computation high performance networks and communication high performance and scientific applications GPU and accelerator computing and extreme scale computing

Australian Education Index, 1980

The Extinction of Experience Christine Rosen, 2024-09-10 An Esquire Best Book of 2024 A reflective original invitation to recover and cultivate the human experiences that have atrophied in our virtual world We embraced the mediated life from Facetune and Venmo to meme culture and the Metaverse because these technologies offer novelty and convenience But they also transform our sense of self and warp the boundaries between virtual and real What are the costs Who are we in a disembodied world In *The Extinction of Experience* Christine Rosen investigates the cultural and emotional shifts that accompany our embrace of technology In warm philosophical prose Rosen reveals key human experiences at risk of going extinct including face to face communication sense of place authentic emotion and even boredom Considering cultural trends like TikTok challenges and mukbang and politically unsettling phenomena like sociometric trackers and online conspiracy culture Rosen exposes an unprecedented shift in the human condition one that habituates us to alienation and control To recover our humanity and come back to the real world we must reclaim serendipity community patience and risk

Cracking the code UNESCO, 2017-09-04 This report aims to crack the code by deciphering the factors that hinder and facilitate girls and women s participation achievement and continuation in science technology engineering and mathematics STEM education and in particular what the education sector can do to promote girls and women s interest in and engagement with STEM education and ultimately STEM careers

Synthetics, Mineral Oils, and Bio-Based Lubricants Leslie R. Rudnick, 2020-01-29 Highlighting the major economic and industrial changes in the lubrication industry since the first edition *Synthetics Mineral Oils and Bio Based Lubricants Chemistry and Technology Third Edition* highlights the major economic and industrial changes in the lubrication industry and outlines the state of the art in each major lubricant application area Chapters cover the use of lubricant fluids growth or decline of market areas and applications potential new applications production capacities and regulatory issues including biodegradability toxicity and food production equipment lubrication The highly anticipated third edition features new and updated chapters including those on automatic and

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argue that it s time men and women advocate for better services and better opportunities to achieve balance happiness and success in all their roles La science de l'enfant heureux Margot Sunderland,2017-08-25 Bonheur motions intelligence Ense basant sur les derni res d couvertes sur le cerveau et leur application l ducation cet ouvrage offre aux parents les cl s pour mieux comprendre leur enfant et lui donner toutes les chances de mener une vie panouie *Official Gazette* Philippines,2013 **Universal Access in Human-Computer Interaction: Universal Access to Information and Knowledge** Constantine Stephanidis,Margherita Antona,2014-05-15 The four volume set LNCS 8513 8516 constitutes the refereed proceedings of the 8th International Conference on Universal Access in Human Computer Interaction UAHCI 2014 held as part of the 16th International Conference on Human Computer Interaction HCII 2014 held in Heraklion Crete Greece in June 2014 jointly with 14 other thematically similar conferences The total of 1476 papers and 220 posters presented at the HCII 2014 conferences was carefully reviewed and selected from 4766 submissions These papers address the latest research and development efforts and highlight the human aspects of design and use of computing systems The papers thoroughly cover the entire field of human computer interaction addressing major advances in knowledge and effective use of computers in a variety of application areas The total of 251 contributions included in the UAHCI proceedings were carefully reviewed and selected for inclusion in this four volume set The 65 papers included in this volume are organized in the following topical sections access to mobile interaction access to text documents and media access to education and learning access to games and ludic engagement and access to culture

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