

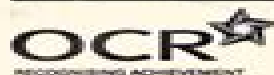
- 7 A and B are two points on a line of greatest slope of a plane inclined at 45° to the horizontal and $AB = 2$ m. A particle P of mass 0.4 kg is projected from A towards B with speed 5 m s^{-1} . The coefficient of friction between the plane and P is 0.2 .

(i) Given that the level of A is above the level of B , calculate the speed of P when it passes through the point B , and the time taken to travel from A to B . [7]

(ii) Given instead that the level of A is below the level of B ,

(a) show that P does not reach B , [3]

(b) calculate the difference in the momentum of P for the two occasions when it is at A . [4]



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Ocr Mechanics June 2013

**Piotr Kielanowski, Pierre
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A Level Further Mathematics for OCR A Mechanics Student Book (AS/A Level) Jess Barker, Nathan Barker, Michele Conway, Janet Such, 2017-12-14 New 2017 Cambridge A Level Maths and Further Maths resources to help students with learning and revision Written for the OCR AS A Level Further Mathematics specification for first teaching from 2017 this print Student Book covers the Mechanics content for AS and A Level It balances accessible exposition with a wealth of worked examples exercises and opportunities to test and consolidate learning providing a clear and structured pathway for progressing through the course It is underpinned by a strong pedagogical approach with an emphasis on skills development and the synoptic nature of the course Includes answers to aid independent study [Procedures and Patient Care for the Physical Therapist Assistant](#) Jennifer Memolo, 2024-06-01 Procedures and patient care will be one of the first courses a physical therapist assistant PTA student will encounter as they begin their educational career The foundational material covered in Procedures and Patient Care for the Physical Therapist Assistant includes information about transfers positioning vital sign measurement wheelchair fit and management assistive devices and gait These skills are vital to know as a PTA regardless of specialization or location of employment Inside Procedures and Patient Care for the Physical Therapist Assistant Jennifer Memolo includes objectives key terms common abbreviations and review questions Also in each chapter is information adhering to the current best practice and an understanding of red flags a PTA should know and report to supervising physical therapists or other health care providers This text stands out from others because it is catered specifically to PTA students rather than the generalized health care practitioner It can be used throughout the student's education as a reference since all other courses build upon and cycle back to this core information It can also be utilized even after graduation as preparatory material for the board examination or as a refresher for the practicing clinician Included with the text are online supplemental materials for faculty use in the classroom Procedures and Patient Care for the Physical Therapist Assistant provides core information that the PTA will use and build upon throughout their entire career which is what makes it a suitable text for students faculty and clinicians **Applied Geotechnics for Construction Projects, Volume 2** Ammar Dhouib, 2023-01-25 Geotechnical engineering is now a fundamental component of construction projects The second volume of this book addresses the fundamental principles of soil mechanics and the role of water in geotechnical projects and assessments Applied Geotechnics for Construction Projects 2 outlines the hydraulic properties of soils and the basic concepts of water in soil detailing the principles of permeability measurement tests and giving concrete test cases and then goes on to outline the basic notions of soil mechanics as applied in geotechnics from consolidation to short and long term notions via the swelling phenomena of clayey soils soil shear strength and slope stability The third chapter presents a comprehensive overview of geotechnical expertise using examples of concrete projects either with or without damage in the context of geotechnical construction works Each chapter of this second volume provides concrete examples of applications to

real projects and the rules and lessons we must remember The result is a combination of geotechnical expertise and lessons learned from experience both of which are highly valuable in the field of applied geotechnics for construction projects

Numerical Methods in Geotechnical Engineering IX António Cardoso, José Borges, Pedro Costa, António Gomes, José Marques, Castorina Vieira, 2018-06-19 Numerical Methods in Geotechnical Engineering IX contains 204 technical and scientific papers presented at the 9th European Conference on Numerical Methods in Geotechnical Engineering NUMGE2018 Porto Portugal 25 27 June 2018 The papers cover a wide range of topics in the field of computational geotechnics providing an overview of recent developments on scientific achievements innovations and engineering applications related to or employing numerical methods They deal with subjects from emerging research to engineering practice and are grouped under the following themes Constitutive modelling and numerical implementation Finite element discrete element and other numerical methods Coupling of diverse methods Reliability and probability analysis Large deformation large strain analysis Artificial intelligence and neural networks Ground flow thermal and coupled analysis Earthquake engineering soil dynamics and soil structure interactions Rock mechanics Application of numerical methods in the context of the Eurocodes Shallow and deep foundations Slopes and cuts Supported excavations and retaining walls Embankments and dams Tunnels and caverns and pipelines Ground improvement and reinforcement Offshore geotechnical engineering Propagation of vibrations Following the objectives of previous eight thematic conferences 1986 Stuttgart Germany 1990 Santander Spain 1994 Manchester United Kingdom 1998 Udine Italy 2002 Paris France 2006 Graz Austria 2010 Trondheim Norway 2014 Delft The Netherlands Numerical Methods in Geotechnical Engineering IX updates the state of the art regarding the application of numerical methods in geotechnics both in a scientific perspective and in what concerns its application for solving practical boundary value problems The book will be much of interest to engineers academics and professionals involved or interested in Geotechnical Engineering [Analytical Methods in Petroleum Upstream Applications](#) Cesar Ovalles, Carl E. Rechsteiner Jr., 2015-04-02 Effective measurement of the composition and properties of petroleum is essential for its exploration production and refining however new technologies and methodologies are not adequately documented in much of the current literature Analytical Methods in Petroleum Upstream Applications explores advances in the analytical methods and instrumentation that allow more accurate determination of the components classes of compounds properties and features of petroleum and its fractions Recognized experts explore a host of topics including A petroleum molecular composition continuity model as a context for other analytical measurements A modern modular sampling system for use in the lab or the process area to collect and control samples for subsequent analysis The importance of oil in water measurements and monitoring The chemical and physical properties of heavy oils their fractions and products from their upgrading Analytical measurements using gas chromatography and nuclear magnetic resonance NMR applications Asphaltene and heavy ends analysis Chemometrics and modeling approaches for understanding petroleum composition and

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Databases for Data-Centric Geotechnics Kok-Kwang Phoon,Chong Tang,2024-12-20 Databases for Data Centric Geotechnics forms a definitive reference and guide to databases in geotechnical and rock engineering to enhance decision making in geotechnical practice using data driven methods This first volume pertains to site characterization The opening chapter presents an in depth analysis of site data attributes including the establishment of a new taxonomy of site data under 4S site generalizations spatial features sampling characteristics and smart data to provide a novel agenda for data driven site characterization Type 3 machine learning methods disruptive value are possible as sensors become more pervasive and more intelligent A comprehensive overview of site characterization information is also presented with a focus on its availability coverage value to decision making and challenges The remaining 13 chapters cover databases of soil and rock properties and the application of these databases to rock socket behavior rock classification settlement on soft marine clays permeability of fine grained soils and liquefaction among others The databases were compiled from studies undertaken in many countries including Austria Australia Brazil Canada China France Finland Germany India Iran Japan Korea Malaysia Mexico New Zealand Norway Singapore Sweden Thailand the United Kingdom and the United States This volume on site characterization is a companion to the volume on geotechnical structures Databases for Data Centric Geotechnics represents the most diverse and comprehensive assembly of database research in a single publication consisting of two volumes to date It follows from Model Uncertainties for Foundation Design also published by CRC Press and suits specialist geotechnical engineers researchers and graduate students

Geometric Methods in Physics Piotr Kielanowski,Pierre Bieliavsky,Alexander Odesskii,Anatol Odziejewicz,Martin Schlichenmaier,Theodore Voronov,2014-08-19 The Bia owie a Workshops on Geometric Methods in Physics which are hosted in the unique setting of the Bia owie a natural forest in Poland are among the most important meetings in the field Every year some 80 to 100 participants from both the mathematics and physics world join to discuss new developments and to exchange ideas The current volume was produced on the occasion of the 32nd meeting in 2013 It is now becoming a tradition that the Workshop is followed by a School on Geometry and Physics which consists of advanced lectures for graduate students and young researchers Selected speakers at the 2013 Workshop were asked to contribute to this book and their work was supplemented by additional review articles The selection shows that despite its now long tradition the workshop remains at the cutting edge of research The 2013 Workshop also celebrated the 75th birthday of Daniel Sternheimer and on this occasion the discussion mainly focused on his contributions to mathematical physics such as deformation quantization Poisson geometry symplectic geometry and non commutative differential geometry

Cone Penetration Testing 2018 Michael A. Hicks, Federico Pisanò, Joek Peuchen, 2018-06-13 Cone Penetration Testing 2018 contains the proceedings of the 4th International Symposium on Cone Penetration Testing CPT 18 Delft The Netherlands 21-22 June 2018 and presents the latest developments relating to the use of cone penetration testing in geotechnical engineering. It focuses on the solution of geotechnical challenges using the cone penetration test CPT. CPT adds on measurements and companion in situ penetration tools such as full flow and free fall penetrometers with an emphasis on practical experience and application of research findings. The peer-reviewed papers have been authored by academics, researchers, and practitioners from many countries worldwide and cover numerous important aspects ranging from the development of innovative theoretical and numerical methods of interpretation to real field applications. This is an Open Access ebook and can be found on www.taylorfrancis.com. [Piezocone and Cone Penetration Test \(CPTu and CPT\) Applications in Foundation Engineering](#) Abolfazl Eslami, Sara Moshfeghi, Hossein MolaAbasi, Mohammad M. Eslami, 2019-11-23 Piezocone and cone penetration tests CPTu and CPT applications in foundation engineering includes different approaches for determining the bearing capacity of shallow foundations along with methods for determining pile bearing capacity and settlement concepts. The use of soft computing GMDH neural networks related to CPT records and Geotechnical parameters are also discussed. In addition, different cases regarding the behavior of foundation performance using case records such as shallow foundation, deep soil improvement, soil behavior classification, SBC, and bearing capacity are also included. Provides the latest on CPT and CPTu performance in geotechnical engineering, i.e. bearing capacity, settlement, liquefaction, soil classification, and shear strength prediction. Introduces soft computing methods for processing soil properties and pile bearing capacity via CPT and CPTu. Explains CPT and CPTu testing methods which allows for the continuous or virtually continuous record of ground conditions. [Earthquake Geotechnical Engineering for Protection and Development of Environment and Constructions](#) Francesco Silvestri, Nicola Moraci, 2019-10-22 Earthquake Geotechnical Engineering for Protection and Development of Environment and Constructions contains invited keynote and theme lectures and regular papers presented at the 7th International Conference on Earthquake Geotechnical Engineering, Rome, Italy, 17-20 June 2019. The contributions deal with recent developments and advancements as well as case histories, field monitoring, experimental characterization, physical and analytical modelling, and applications related to the variety of environmental phenomena induced by earthquakes in soils and their effects on engineered systems interacting with them. The book is divided into the sections below: Invited papers, Keynote papers, Theme lectures, Special Session on Large Scale Testing, Special Session on Liquefaction, Projects, Special Session on Lessons learned from recent earthquakes, Special Session on the Central Italy earthquake. Regular papers. Earthquake Geotechnical Engineering for Protection and Development of Environment and Constructions provides a significant up-to-date collection of recent experiences and developments and aims at engineers, geologists, and seismologists, consultants, public and private contractors, local, national, and international authorities, and to all

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