

# OCR M1 June 13

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**Q5** A particle  $P$  is projected with speed  $u \text{ m s}^{-1}$  from the top of a smooth inclined plane of length  $2d$  metres. After its projection  $P$  moves downwards along a line of greatest slope with acceleration  $4 \text{ m s}^{-2}$ . At the instant  $3 \text{ s}$  after projection  $P$  has moved half way down the plane.  $P$  reaches the foot of the plane  $5 \text{ s}$  after the instant of projection.

(i) Form two simultaneous equations in  $u$  and  $d$ , and hence calculate the speed of projection of  $P$  and the length of the plane. [6]

$$s = ut + \frac{1}{2}at^2$$



$$d = 3u + \frac{1}{2} \times 4 \times 3^2$$

At  $t = 3$

At  $t = 5$

$$3 = d$$

$$5 = 2d$$

$$u = u$$

$$u = u$$

$$v = ?$$

$$v = ?$$

$$a = 4 \text{ m s}^{-2}$$

$$a = 4 \text{ m s}^{-2}$$

$$t = 3 \text{ s}$$

$$t = 5 \text{ s}$$

# Ocr Mechanics 1 June 2013

**ML Morrison**



## Ocr Mechanics 1 June 2013:

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 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 properties to improve upstream midstream and downstream operations Due to the renaissance of gas and oil production in North America interest has grown in analytical methods for a wide range of applications The understanding provided in this text is designed to help chemists geologists and chemical and petroleum engineers make more accurate estimates of the crude value to specific refinery configurations providing insight into optimum development and extraction schemes

Numerical Methods in Geotechnical Engineering IX, Volume 1 Manuel de Matos Fernandes, 2018-06-22 NUMGE 2018 is the ninth in a series of conferences on Numerical Methods in Geotechnical Engineering organized by the ERTC7 under the auspices of the International Society for Soil Mechanics and Geotechnical Engineering ISSMGE The first conference was held in 1986 in Stuttgart Germany and the series continued every four years 1990 Santander Spain 1994 Manchester United Kingdom 1998 Udine Italy 2002 Paris France 2006 Graz Austria 2010 Trondheim Norway 2014 Delft The Netherlands The conference provides a forum for exchange of ideas and discussion on topics related to numerical modelling in geotechnical engineering Both senior and young researchers as well as scientists and engineers from Europe and overseas are invited to attend this conference to share and exchange their knowledge and experiences This work is the first volume of NUMGE 2018

### **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 in 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 those involved in research and practice related to Earthquake Geotechnical Engineering Piezoecone and Cone Penetration Test (CPTu and CPT) Applications in Foundation Engineering Abolfazl Eslami, Sara Moshfeghi, Hossein MolaAbasi, Mohammad M. Eslami, 2019-11-23 Piezoecone 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

**Geotechnical Aspects of Underground Construction in Soft Ground. 2nd Edition**

Mohammed Elshafie, Giulia Viggiani, Robert Mair, 2022-12-26 GEOTECHNICAL ASPECTS OF UNDERGROUND CONSTRUCTION IN SOFT GROUND comprises a collection of 112 contributions presented at the Tenth International Symposium on Geotechnical Aspects of Underground Construction in Soft Ground held in Cambridge United Kingdom 27 29th June 2022 This 2nd edition also includes four general reports on the symposium themes which give an overview of the papers submitted to the symposium covered in four technical sessions The symposium is the latest in a series which began in New Delhi in 1994 and was followed by symposia in London 1996 Tokyo 1999 Toulouse 2002 Amsterdam 2005 Shanghai 2008 Rome 2011 Seoul 2014 and Sao Paulo 2017 This symposium was organised by the Geotechnical Research Group at the University of Cambridge under the auspices of the Technical Committee TC204 of the International Society for Soil Mechanics and Geotechnical Engineering ISSMGE Geotechnical Aspects of Underground Construction in Soft Ground includes contributions from more than 25 countries on the research design and construction of underground works in soft ground The contributions cover the following themes Field case studies Sensing technologies and monitoring for underground construction in soft ground Physical and numerical modelling of tunnels and deep excavations in soft ground Seismic response of underground infrastructure in soft ground Design and application of ground improvement for underground construction Ground movements interaction with existing structures and mitigation measures Similar to previous editions GEOTECHNICAL ASPECTS OF UNDERGROUND CONSTRUCTION IN SOFT GROUND represents a valuable source of reference on the current practice of analysis design and construction of tunnels and deep excavations in soft ground The book is particularly aimed at academics and professionals interested in geotechnical and underground engineering

**Geotechnical Aspects of Underground Construction in Soft Ground** Mohammed Elshafie, Giulia Viggiani, Robert Mair, 2021-05-10 Geotechnical Aspects of Underground Construction in Soft Ground comprises a collection of 112 papers the Fujita Lecture three Special Lectures and the Bright Spark Lecture presented at the Tenth International Symposium on Geotechnical Aspects of Underground Construction in Soft Ground held in Cambridge United Kingdom 27 29 June 2022 This second edition includes four general reports on the symposium themes The symposium is the latest in a series which began in New Delhi in 1994 and was followed by symposia in London 1996 Tokyo 1999 Toulouse 2002 Amsterdam

2005 Shanghai 2008 Rome 2011 Seoul 2014 and Sao Paulo 2017 This was organised by the Geotechnical Research Group at the University of Cambridge under the auspices of the Technical Committee TC204 of the International Society for Soil Mechanics and Geotechnical Engineering ISSMGE Geotechnical Aspects of Underground Construction in Soft Ground includes contributions from more than 25 countries on research design and construction of underground works in soft ground The contributions cover Field case studies Sensing technologies and monitoring for underground construction in soft ground Physical and numerical modelling of tunnels and deep excavations in soft ground Seismic response of underground infrastructure in soft ground Design and application of ground improvement for underground construction Ground movements interaction with existing structures and mitigation measures The general reports give an overview of the papers submitted to the symposium covered in four technical sessions The proceedings include the written version of the five invited lectures covering topics ranging from developments in geotechnical aspects of underground construction tunnelling and groundwater interaction short and long term effects the influence of earth pressure balance shield tunnelling on pre convergence and segmental liner loading field observations modelling and implications on design Similar to previous editions Geotechnical Aspects of Underground Construction in Soft Ground represents a valuable source of reference on the current practice of analysis design and construction of tunnels and deep excavations in soft ground The book is particularly aimed at academics and professionals interested in geotechnical and underground engineering

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      **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 add 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](http://www.taylorfrancis.com)

**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 2022** Guido Gottardi, Laura Tonni, 2022-06-23 This volume contains the proceedings of the 5th International Symposium on Cone Penetration Testing CPT 22 held in Bologna Italy 8 10 June 2022 More than 500 authors academics researchers practitioners and manufacturers contributed to the peer reviewed papers included in this book which includes three keynote lectures four invited lectures and 169 technical papers The contributions provide a full picture of the current knowledge and major trends in CPT research and development with respect to innovations in instrumentation latest advances in data interpretation and emerging fields of CPT application The paper topics encompass three well established topic categories typically addressed in CPT events Equipment and Procedures Data Interpretation Applications Emphasis is placed on the use of statistical approaches and innovative numerical strategies for CPT data interpretation liquefaction studies application of CPT to offshore engineering comparative studies between CPT and other in situ tests Cone Penetration Testing 2022 contains a wealth of information that could be useful for researchers practitioners and all those working in the broad and dynamic field of cone penetration testing      Exascale Scientific

Applications Tjerk P. Straatsma, Katerina B. Antypas, Timothy J. Williams, 2017-11-13 From the Foreword The authors of the chapters in this book are the pioneers who will explore the exascale frontier The path forward will not be easy These authors along with their colleagues who will produce these powerful computer systems will with dedication and determination overcome the scalability problem discover the new algorithms needed to achieve exascale performance for the broad range of applications that they represent and create the new tools needed to support the development of scalable and portable science and engineering applications Although the focus is on exascale computers the benefits will permeate all of science and engineering because the technologies developed for the exascale computers of tomorrow will also power the petascale servers and terascale workstations of tomorrow These affordable computing capabilities will empower scientists and engineers everywhere Thom H Dunning Jr Pacific Northwest National Laboratory and University of Washington Seattle Washington USA This comprehensive summary of applications targeting Exascale at the three DoE labs is a must read Rio Yokota Tokyo Institute of Technology Tokyo Japan Numerical simulation is now a need in many fields of science technology and industry The complexity of the simulated systems coupled with the massive use of data makes HPC essential to move towards predictive simulations Advances in computer architecture have so far permitted scientific advances but at the cost of continually adapting algorithms and applications The next technological breakthroughs force us to rethink the applications by taking energy consumption into account These profound modifications require not only anticipation and sharing but also a paradigm shift in application design to ensure the sustainability of developments by guaranteeing a certain independence of the applications to the profound modifications of the architectures it is the passage from optimal performance to the portability of performance It is the challenge of this book to demonstrate by example the approach that one can adopt for the development of applications offering performance portability in spite of the profound changes of the computing architectures Christophe Calvin CEA Fundamental Research Division Saclay France Three editors one from each of the High Performance Computer Centers at Lawrence Berkeley Argonne and Oak Ridge National Laboratories have compiled a very useful set of chapters aimed at describing software developments for the next generation exa scale computers Such a book is needed for scientists and engineers to see where the field is going and how they will be able to exploit such architectures for their own work The book will also benefit students as it provides insights into how to develop software for such computer architectures Overall this book fills an important need in showing how to design and implement algorithms for exa scale architectures which are heterogeneous and have unique memory systems The book discusses issues with developing user codes for these architectures and how to address these issues including actual coding examples Dr David A Dixon Robert Ramsay Chair The University of Alabama Tuscaloosa Alabama USA      Landslides and Engineered Slopes. Experience, Theory and Practice Stefano Aversa, Leonardo Cascini, Luciano Picarelli, Claudio Scavia, 2018-04-17 Landslides and Engineered Slopes Experience Theory and Practice contains the invited lectures and all papers presented at the 12th International Symposium on



Landslides Naples Italy 12-19 June 2016 The book aims to emphasize the relationship between landslides and other natural hazards Hence three of the main sessions focus on Volcanic induced landslides Earthquake induced landslides and Weather induced landslides respectively while the fourth main session deals with Human induced landslides Some papers presented in a special session devoted to Subaerial and submarine landslide processes and hazard and in a Young Session complete the books Landslides and Engineered Slopes Experience Theory and Practice underlines the importance of the classic approach of modern science which moves from experience to theory as the basic instrument to study landslides Experience is the key to understand the natural phenomena focusing on all the factors that play a major role Theory is the instrument to manage the data provided by experience following a mathematical approach this allows not only to clarify the nature and the deep causes of phenomena but mostly to predict future and if required manage similar events Practical benefits from the results of theory to protect people and man made works Landslides and Engineered Slopes Experience Theory and Practice is useful to scientists and practitioners working in the areas of rock and soil mechanics geotechnical engineering engineering geology and geology

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

**Innovations in Renewable Energies Offshore** Carlos Guedes Soares, Shan Wang, 2024-11-11 The contribution of renewable energy offshore to the total energy production is

increasing as is the interest in this topic Innovations in Renewable Energies Offshore includes the papers presented at the 6th International Conference on Renewable Energies Offshore RENEW 2024 19 21 November 2024 Lisbon Portugal and aims to contribute to the knowledge about the developments and experience obtained in concept development design and operation of such devices The contributions cover a wide range of topics including Resource assessment Wind Energy Wave Energy Tidal Energy Photovoltaic Energy Hydrogen Offshore Multiuse Platforms PTO design Economic assessment Materials and structural design Maintenance Vessels Innovations in Renewable Energies Offshore will be of interest to academics and professionals involved or interested in applications of renewable energy resources offshore *Government Reports Announcements & Index* ,1992 *Geotechnical Aspects of Underground Construction in Soft Ground* Klaas Jan Bakker,Adam Bezuijen,Wout Broere,E.A. Kwast,2013-05-23 A valuable source of reference on the current practices of analysis design and construction of tunnels and underground structures in soft ground This collection of reviewed papers covers a wide range of tunnelling practice from deep excavations in Singapore to the construction of a new metro line in Barcelona The international scope of the contributors makes this a truly comprehensive collection of work on the geotechnical aspects of soft ground excavation *Mechanics 2 for OCR* Douglas Quadling,2004-09-30 Fully endorsed by OCR and revised to match the 2005 specification this series has been carefully revised by experienced teachers and provides easy to use texts Cambridge Advanced Mathematics for OCR encourages achievement by supporting revision and consolidation through review exercises and mock exam papers written by experienced examiners The books also explore ideas through practical and computer activities **OCR A Physics Mechanics Revision Guide** Reuben Scott, Complete revision guide for OCR Physics Unit 1 Mechanics

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