

Chartered Membership Examination

Friday 5 April 2013

Structural Engineering Design and Practice

09:30 – 13:00 and 13:30 – 17:00 (Discussion between individuals is not permitted during lunch period). A period of fifteen minutes is provided for reading the question paper, immediately before the commencement of the examination. Candidates are not permitted to write in answer sheets, or on drawing paper or to use a calculator during this time. Candidates must satisfy the Examiners in ONE question.

Important

The written answer to the question selected and any A3 drawings must bear the candidate's number and the question number at the bottom of the page. Only the answer sheets supplied by the Institution may be used. The candidate's name should not appear anywhere in the script.

Notes to Candidates

1. TO PASS THE EXAMINATION, CANDIDATES MUST SATISFY THE EXAMINERS IN BOTH PARTS OF THE QUESTION ATTEMPTED.
2. Examiners will only mark work written by hand during the examination.
3. A fair proportion of marks will be awarded for the demonstration of an understanding of fundamental engineering concepts, as distinct from calculation of member forces and sizes. NOTE: In the calculation part of all questions, establishing "form and size" is taken to mean compliance with all relevant design criteria, i.e. bending, shear, deflection, etc.
4. In all questions 50 marks are allocated to Section 1 and 50 marks to Section 2.
5. The Examiners are looking for sound structural designs. It should also be remembered that aesthetics, economy and function are important in any competent engineering scheme.
6. Any assumptions made and the design data and criteria adopted must be stated.
7. Portable computers or programmable calculators may be used but sufficient calculations must be submitted to substantiate the design, and these should be set out as in practice.
8. Good clear drawings and sketches are required; they should show all salient and structural features to suitable scales and should incorporate adequate details.
9. Candidates will not be allowed to include any previously prepared calculations, notes, sketches, diagrams, computer output or other similar material in their answer sheets or A3 drawings. Any previously prepared information submitted by candidates will be ignored by the Examiners.
10. Strictly no external electronic contact is allowed between a candidate and anyone outside the examination venue. Mobile phones must be switched off throughout the duration of the examination.
11. The paper is set in SI Units.

Now read 'Reminder' on page 3.

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Ying Liu



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Past Year Exam Papers ,2001

Your Professional Qualification ,2002 What is the difference between an academic and professional qualification Who should get a professional qualification Did you know that some professions can not be legally practised with a degree alone Why get a UK qualification Is it expensive to gain a British qualification What is a chartered institute or society and is it better than a non chartered body What is the difference between a professional body and a trade union These are all questions answered in this book which is designed to help individuals choose a career path and the right professional organisation In today s world it isn t enough to have a qualification you need to be able to meet with peers and use the valuable networks that are already in place to foster your profession Your Professional Qualification provides a comprehensive survey of the qualifications available in the UK along with guidance on where they lead entry requirements where to apply and where to study Derived from the vast and authoritative British Qualifications database this important publication provides the first easily accessible guide to qualifications and how to get them in the UK Built around a comprehensive directory of professional qualifying bodies each professional area is described in depth and its qualifications identified and explained The book is supported by a simple website which ensures purchasers of the book are kept up to speed with new developments

Understanding Structural Analysis David Brohn,2008-02 With computers increasingly used to teach students structural design there is a perception that students are losing a basic understanding of structural design This text addresses the problem by encouraging basic understanding of the subject

Structural Engineer's Pocket Book, 2nd Edition Fiona Cobb,2009 Now in its second edition the Structural Engineer s Pocket Book is a comprehensive pocket reference guide for professional and student structural engineers particularly those taking the iStructE Part 3 Exam The combination of tables data facts formulae and rules of thumb make it a valuable aid in scheme design for structural engineers in the office in transit or on site Concise and precise this second edition is updated to reflect changes to the British Standards which are used and referenced throughout as well as the addition of a new section on sustainability Other subject areas include timber masonry steel concrete aluminium and glass Book Jacket

Structural Foundation Designers' Manual W. G. Curtin,Gerry Shaw,Gary Parkinson,J. Golding,Norman Seward,2008-04-15 This manual for civil and structural engineers aims to simplify as much as possible a complex subject which is often treated too theoretically by explaining in a practical way how to provide uncomplicated buildable and economical foundations It explains simply clearly and with numerous worked examples how economic foundation design is achieved It deals with both straightforward and difficult sites following the process through site investigation foundation selection and finally design The book includes chapters on many aspects of foundation engineering that most other books avoid including filled and contaminated sites mining and other man made conditions features a step by step procedure for the design of lightweight and flexible rafts to fill the gap in guidance in this much neglected yet extremely economical foundation solution concentrates on foundations for building structures rather than the larger civil engineering foundations includes many innovative and economic solutions developed and used by the authors practice but not often covered in other publications provides an extensive series of appendices as a valuable reference source For the Second Edition the chapter on contaminated and derelict sites has been updated to take account of the latest guidelines on the subject including BS 10175 Elsewhere throughout the book references have been updated to take account of the latest technical publications and relevant British Standards

The Structural Engineer ,2006

Dynamic Performance Requirements for Permanent Grandstands Subject to Crowd Action Institution of Structural Engineers (Great Britain),2008

Learning from Megadisasters Federica Ranghieri,Mikio Ishiwatari,2014-06-26 While not all natural disasters can be avoided their impact on a population can be mitigated through effective planning and preparedness These are the lessons to be learned from Japan s own megadisaster the Great East Japan Earthquake of 2011 the fi rst disaster ever recorded that included an earthquake a tsunami a nuclear power plant accident a power supply failure and a large scale disruption of supply chains It is a sad fact that poor communities are often hardest hit and take the longest to recover from disaster Disaster risk management DRM should therefore be taken into account as a major development challenge and countries must shift from a tradition of response to a culture of prevention and resilience Learning from Megadisasters Lessons from the Great East Japan Earthquake consolidates a set of 36 Knowledge Notes research results of a joint study undertaken by the Government of Japan and the World Bank These notes highlight key lessons learned in seven DRM thematic clusters structural measures nonstructural measures emergency response reconstruction planning hazard and risk information and decision making the economics of disaster risk risk management and risk fi nancing and recovery and relocation Aimed at sharing Japanese cutting edge knowledge with practitioners and decision makers this book provides valuable guidance to other disaster prone countries for mainstreaming DRM in their development policies and weathering their own natural disasters

The Design of Prestressed Concrete Bridges Robert Benaim,2007-12-06 Examining the fundamental differences between design and analysis Robert Benaim explores the close relationship between aesthetic and technical creativity and the importance of the intuitive more imaginative qualities of design that every designer should employ when designing a structure Aiding designers of concrete bridges in developing an intu

Defeat Dyslexia! Holly Swinton,Nicola Martin,2016-04-07 Jargon free and easy to read Defeat Dyslexia is the practical guide for busy parents and carers Find out with what dyslexia really means for your child s reading spelling maths and other areas of learning including music languages and sport Then discover straightforward positive ways to help your dyslexic child to excel in school and in life Using Defeat Dyslexia you ll gather facts advice and inspiration from a dyslexia expert who is also proudly dyslexic With this book you can Spot Dyslexia Identify signs of possible dyslexia including hidden clues Find out about overlapping conditions like dyscalculia dyspraxia ADHD and autism Understand Dyslexia Get to grips with the strengths and weaknesses of dyslexia Make the diagnosis process stress free Defeat Dyslexia Learn the quick and easy first steps for supporting your child Create a long term plan of action for learning success It s time to defeat the demons of dyslexia and embrace the best of what it means to be dyslexic

Temporary Works Ray Filip,2018-12-17 Temporary Works Principles of design and construction provides authoritative and comprehensive guidance on temporary works for practising engineers

Facilities Manager's Desk Reference Jane M. Wiggins,2020-12-14 A practical guide to the principle services of facilities management revised and updated The updated third edition of Facilities Manager s Desk Reference is an invaluable resource covering all the principal facility management FM services The author a noted facilities management expert provides the information needed to ensure compliance to current laws to deliver opportunities to adopt new ways of using built environments and to identify creative ways to reduce operational occupancy costs while maintaining appropriate and productive working environment standards The third edition is fully updated and written in an approachable and concise format It is comprehensive in scope the author covering both hard and soft facilities management issues Since the first edition was published it has become a first point of reference for busy facilities managers saving them time by providing access to the information needed to ensure the safe effective and efficient running of any facilities function This important book Has been fully updated reviewing the essential data covering the principal FM services Is highly practical ideal for the busy FM practitioner Presents information on legal compliance issues the development of strategic policies tactical best practices and much more Is a time saving resource that brings together essential useful and practical FM information in one handy volume Written for students and professional facilities managers Facilities Manager s Desk Reference is designed as a practical resource that offers FMs assistance in finding solutions to the myriad demands of the job

Civil Engineering ,1995

Built Roma Agrawal,2019-03-07 While our cities are full of incredible engineering feats most of us live with little idea of what goes into creating the built environment let alone how a new building goes up what it is built upon or how it remains standing In this book Roma Agrawal uncovers the astonishing science behind her profession Each of the eight chapters will tackle a great engineering challenge how we keep a building from falling down or how a bridge is built to span vast distances explaining solutions from modern times while reaching back to the Romans and other ancient cultures who developed techniques still used today Interweaving science history illustrations and personal stories Built offers a fascinating window into a subject that makes up the foundation of our everyday lives

Steel Building Design M. E. Brettle,Steel Construction Institute (Great Britain),2008

Seismic Design of Buildings to Eurocode 8 Ahmed Elghazouli,2016-12-19 This book focuses on the seismic design of building structures and their foundations to Eurocode 8 It covers the principles of seismic design in a clear but brief manner and then links these concepts to the provisions of Eurocode 8 It addresses the fundamental concepts related to seismic hazard ground motion models basic dynamics seismic analysis siting considerations structural layout and design philosophies then leads to the specifics of Eurocode 8 Code procedures are applied with the aid of walk through design examples which where possible deal with a common case study in most chapters As well as an update throughout this second edition incorporates three new and topical chapters dedicated to specific seismic design aspects of timber buildings and masonry structures as well as base isolation and supplemental damping There is renewed interest in the use of sustainable timber buildings and masonry structures still represent a popular choice in many areas Moreover seismic isolation and supplemental damping can offer low damage solutions which are being increasingly considered in practice The book stems primarily from practical short courses on seismic design which have been run over a number of years and through the development Eurocode 8 The contributors to this book are either specialist academics with significant consulting experience in seismic design or leading practitioners who are actively engaged in large projects in seismic areas This experience has provided significant insight into important areas in which guidance is required

Steel and Composite Structures Y.C. Wang,2003-09-02 Steel and Composite Structures Behaviour and Design for Fire Safety presents a systematic and thorough description of the behaviour of steel and composite structures in fire and shows how design methods are developed to quantify our understanding Quantitative descriptions of fire behaviour heat transfer in construction elements and structural analysis using numerical methods are all addressed and existing codes and standards for steel and composite fire safety design are critically examined Using a comprehensive and systematic description of structural fire safety engineering principles the author explains and illustrates the important difference between the behaviour of isolated structural elements and whole structures under fire conditions This book is a vital source of information to structural and fire engineers It will also be of considerable interest and value to students and researchers in this field

Crossrail Project: Infrastructure Design and Construction Volume 5 Rhys Vaughan Williams,2018-08-31 Crossrail Project Infrastructure Design and Construction Volume 5 contains 21 new papers submitted to Crossrail s Technical Papers Competition Contributions have come from consultants contractors suppliers and third party stakeholders all of whom have been involved in the Crossrail project

Soft Target Protection Ladislav Hofreiter,Viacheslav Berezutskyi, Lucia Figuli,Zuzana Zvaková,2021-08-26 This proceedings volume includes articles presented during the Advanced Research Workshop on Soft Target Protection The book presents important topics related to the protection of vulnerable objects and spaces called Soft Targets The chapters published in this book are thematically assigned to the blocks as follows Theoretical aspect of soft target protection Blast resistance of soft targets Counter terrorism Technical and technological solutions for soft target protection Scheme and organizational measures Blast protection and Forces for soft target protection In this book the reader will find a wealth of information about the theoretical background for designing protection of soft targets as well as the specifics of protecting objects in armed conflict areas New methods and procedures applicable to the soft target protection are described

Standard Method of Detailing Structural Concrete ,2021

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