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CONCRETE TECHNOLOGY

Theory and Practice

M. L. Gambhir

Concrete Testing Manual By M L Gambhir

**Willy Patrick Wilde,C. A.
Brebbia,Santiago Hernández**



Concrete Testing Manual By M L Gambhir:

FUNDAMENTALS OF REINFORCED CONCRETE DESIGN GAMBHIR, M. L., 2006-10-07 Designed primarily as a text for undergraduate students of Civil Engineering for their first course on Limit State Design of Reinforced Concrete this compact and well organized text covers all the fundamental concepts in a highly readable style The text conforms to the provision of the latest revision of Indian Code of Practice for Plain and Reinforced Concrete IS 456 2000 First six chapters deal with fundamentals of limit states design of reinforced concrete The objective of last two chapters including design aids in appendix is to initiate the readers in practical design of concrete structures The text gives detailed discussion of basic concepts behaviour of the various structural components under loads and development of fundamental expressions for analysis and design It also presents efficient and systematic procedures for solving design problems In addition to the discussion of basis for design calculations a large number of worked out practical design examples based on the current design practices have been included to illustrate the basic principles of reinforced concrete design Besides students practising engineers would find this text extremely useful

DESIGN OF REINFORCED CONCRETE STRUCTURES GAMBHIR, M. L., 2008-02-16 Designed primarily as a text for the undergraduate students of civil engineering this compact and well organized text presents all the basic topics of reinforced concrete design in a comprehensive manner The text conforms to the limit states design method as given in the latest revision of Indian Code of Practice for Plain and Reinforced Concrete IS 456 2000 This book covers the applications of design concepts and provides a wealth of state of the art information on design aspects of wide variety of reinforced concrete structures However the emphasis is on modern design approach The text attempts to Present simple efficient and systematic procedures for evolving design of concrete structures Make available a large amount of field tested practical data in the appendices Provide time saving analysis and design aids in the form of tables and charts Cover a large number of worked out practical design examples and problems in each chapter Emphasize on development of structural sense needed for proper detailing of steel for integrated action in various parts of the structure Besides students practicing engineers and architects would find this text extremely useful

Computer Aided Concrete Mix Design Rajendra Chalisgaonkar, 2003 **Concrete Construction** Akhtar Surahyo, 2019-03-05 This book is a thorough and comprehensive update of the 2002 edition that incorporates detailed references to the Canadian American and British European standards contextualized by the author based on over 30 years of construction experience In addition to updates to the core text many new topics are presented in the second edition including a chapter discussing the methods for achieving quality control and ensuring quality assurance in concrete construction The book consists of two parts The first part provides basic information about normal concrete its grades used on sites and various kinds of modified concretes such as fiber reinforced concrete sulphur concrete roller compacted concrete high performance concrete ultra high performance concrete and flowing concrete It further addresses physical properties of concrete and various types of Portland cement

blended cements admixtures additives including properties of aggregates and their influence The second part of the book highlights the principal causes of concrete deterioration along with protective measures resulting from incorrect selection of constituent materials poor construction methods external factors chemical attack corrosion problems hot and cold weather effects and the various errors in designing and detailing Featuring an extensive bibliography of the highly adopted standards as well as manuals and journals critical to the construction industry at the end of each chapter the volume offers readers an advanced understanding of the theory and practical application of concrete technology and international standards in North America and Britain Addresses concrete technology as well as concrete construction practices meeting national and international standards Maximizes readers understanding of the principal causes of concrete deterioration along with protective measures Facilitates readers grasp of different nomenclature used for the same materials in different parts of the world Features suitable tables charts and diagrams that illustrate and organize useful information Explains sustainable concrete doctrine and how to achieve it meeting green concrete building requirements Provides a glossary conversion factors and examples of concrete mix design The Indian Concrete Journal ,1993 *Advances in Structural Engineering* Vasant Matsagar,2014-12-12 The book presents research papers presented by academicians researchers and practicing structural engineers from India and abroad in the recently held Structural Engineering Convention SEC 2014 at Indian Institute of Technology Delhi during 22-24 December 2014 The book is divided into three volumes and encompasses multidisciplinary areas within structural engineering such as earthquake engineering and structural dynamics structural mechanics finite element methods structural vibration control advanced cementitious and composite materials bridge engineering and soil structure interaction *Advances in Structural Engineering* is a useful reference material for structural engineering fraternity including undergraduate and postgraduate students academicians researchers and practicing engineers Mine Waste Utilization Ram Chandar Karra,Gayana B C,Shubhananda Rao P,2022-07-04 This book is a comprehensive work on utilization of overburden waste ash tailings and other processed waste produced by mining industry It details various laboratory tests to identify the suitability of mine waste It explains varied usage of different types of mine waste as in concrete pavements bricks and to enhance fertile characteristics of waste lands Various physico mechanical properties of mine waste material and their optimum percentage for replacement with sand and coarse aggregate along with additives for optimum strength of concrete bricks are discussed Key features Covers the technical approach in terms of testing and characterizing mine waste Focuses on effective use of mining waste to make sustainable and ecofriendly mining Presents analysis of physical properties of iron ore waste and their usage Describes testing methods for each type of mine waste and its physical property characterization for every application Includes detailed study to use iron ore waste and tailings in concrete pavements This book is aimed at researchers professionals and graduate students in mining geotechnical and civil engineering *REPAIR AND REHABILITATION OF CONCRETE STRUCTURES* MODI, POONAM I., PATEL, CHIRAG N.,2015-12-01 The field of Concrete

Repair and Rehabilitation is gaining importance in view of its positive impacts in terms of socio economic benefits and environmental sustainability Due to growing importance of this field many engineering colleges have included the subject of concrete repair and rehabilitation in the senior undergraduate and postgraduate course curriculums of civil engineering This book is an earnest attempt to help students of civil engineering in enhancing their understanding and awareness about critical elements of repair and rehabilitation of concrete structure The content is organised in such a way that it fulfils the academic needs of the students This text attempts to dovetail all important aspects such as causes of distress assessment and evaluation of deterioration techniques for repair and rehabilitation along with selection of repair and rehabilitation materials and other important aspects related to preventive maintenance and rehabilitation structural safety measures The primary objective of this textbook is to guide students to Understand the underlying causes and types of deterioration in concrete structure Learn about the field and laboratory testing methods available to evaluate the level of deterioration Get well acquainted with options of repair materials and techniques available to address different types of distress in concrete structure Grasp the knowledge of available techniques and their application for strengthening existing structural systems

Practical Civil Engineering P.K. Jayasree,K Balan,V Rani,2021-05-03 The book provides primary information about civil engineering to both a civil and non civil engineering audience in areas such as construction management estate management and building Basic civil engineering topics like surveying building materials construction technology and management concrete technology steel structures soil mechanics and foundations water resources transportation and environment engineering are explained in detail Codal provisions of US UK and India are included to cater to a global audience Insights into techniques like modern surveying equipment and technologies sustainable construction materials and modern construction materials are also included Key features Provides a concise presentation of theory and practice for all technical in civil engineering Contains detailed theory with lucid illustrations Focuses on the management aspects of a civil engineer s job Addresses contemporary issues such as permitting globalization sustainability and emerging technologies Includes codal provisions of US UK and India The book is aimed at professionals and senior undergraduate students in civil engineering non specialist civil engineering audience *EFFECT OF BOTTOM ASH AS FINE AGGREGATE ON CONCRETE PROPERTIES* M. PURUSHOTHAMAN,

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