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Committee on Textbook Selection California. Department of Education Charles Alpheus Bennett Lois Meier

the second edition of the structural concrete textbook is an extensive revision that reflects advances in knowledge and technology over the past decade it was prepared in the intermediate period from the cep fib model code 1990 mc90 to fib model code for concrete structures 2010 mc2010 and as such incorporates a significant amount of information that has been already finalized for mc2010 while keeping some material from mc90 that was not yet modified considerably the objective of the textbook is to give detailed information on a wide range of concrete engineering from selection of appropriate structural system and also materials through design and execution and finally behaviour in use the revised fib structural concrete textbook covers the following main topics phases of design process conceptual design short and long term properties of conventional concrete including creep shrinkage fatigue and temperature influences special types of concretes such as self compacting concrete architectural concrete fibre reinforced concrete high and ultra high performance concrete properties of reinforcing and prestressing materials bond tension stiffening moment curvature confining effect dowel action aggregate interlock structural analysis with or without time dependent effects definition of limit states control of cracking and deformations design for moment shear or torsion buckling fatigue anchorages splices detailing design for durability including service life design aspects deterioration mechanisms modelling of deterioration mechanisms environmental influences influences of design and execution on durability fire design including changes in material and structural properties spalling degree of deterioration member design linear members and slabs with reinforcement layout deep beams management assessment maintenance repair including conservation strategies risk management types of interventions as well as aspects of execution quality assurance formwork and curing the updated textbook provides the basics of material and structural behaviour and the fundamental knowledge needed for the design assessment or retrofitting of concrete structures it will be essential reading material for graduate students in the field of structural concrete and also assist designers and consultants in understanding the background to the rules they apply in their practice furthermore it should prove particularly valuable to users of the new editions of eurocode 2 for concrete buildings bridges and container structures which are based only partly on mc90 and partly on more recent knowledge which was not included in the 1999 edition of the textbook

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such as self compacting concrete architectural concrete fibre reinforced concrete high and ultra high performance concrete properties of reinforcing and prestressing materials bond tension stiffening moment curvature confining effect dowel action aggregate interlock structural analysis with or without time dependent effects definition of limit states control of cracking and deformations design for moment shear or torsion buckling fatigue anchorages splices detailing design for durability including service life design aspects deterioration mechanisms modelling of deterioration mechanisms environmental influences influences of design and execution on durability fire design including changes in material and structural properties spalling degree of deterioration member design linear members and slabs with reinforcement layout deep beams management assessment maintenance repair including conservation strategies risk management types of interventions as well as aspects of execution quality assurance formwork and curing the updated textbook provides the basics of material and structural behaviour and the fundamental knowledge needed for the design assessment or retrofitting of concrete structures it will be essential reading material for graduate students in the field of structural concrete and also assist designers and consultants in understanding the background to the rules they apply in their practice furthermore it should prove particularly valuable to users of the new editions of eurocode 2 for concrete buildings bridges and container structures which are based only partly on mc90 and partly on more recent knowledge which was not included in the 1999 edition of the textbook

the idea of preparing a technical document for the repairs and interventions upon concrete structures goes back to the former fib com 5 structural service life aspects being the goal of the then tg 5 9 after a long period of reduced activity and taking into account the reorganization of fib commissions that meanwhile took place on june 2017 a different approach was proposed to push forward the task of tg 8 1 formerly tg 5 9 the new goal of tg 8 1 was to deliver a how to do guide gathering together protection repair and strengthening techniques for concrete structures chapters are intended to provide both guidelines and case studies serving as support to the application of fib mc 2020 pre normative specifications each chapter was written by an editorial team comprising desirably at least a researcher a designer and a contractor templates have been prepared in order to harmonize the contents and the presentation of the different methods following the writing process chapters were reviewed by experts and after amendments by the authors they underwent a second review process by com 8 and tg 3 4 members as well as by different practitioners for each protection repair and strengthening method addressed in this guide readers have a description of when to adopt it which materials and systems are required which techniques are available and what kind of equipment is needed it then presents a summary of stakeholders roles and qualifications design guidelines referring to most relevant codes and references the intervention procedure quality control measures and monitoring and maintenance activities due to the extent of the guide it was decided to publish it as bulletin 102 addressing protection and repair methods and bulletin 103 addressing strengthening methods we would like to thank the authors reviewers and members of com 8 and tg 3 4 for their work in developing this fib bulletin which we hope will be useful for professionals working in the field of existing concrete structures especially those concerned with life cycle management and conservation

activities as noted above this bulletin is also intended to act as a background and supporting document to the next edition of the fib model code for concrete structures which is currently under development under the auspices of tg10 1 with the working title of fib model code 2020

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