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rewritten and
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edition of the
popular title which
incorporates the
latest developments
in the field of
structural design of
various types of
reinforced concrete
structural elements
conforming to the
latest Indian

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(IS:456-2000),
British (BSEN:1992
-1-1-2004) and
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codes of practice.

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Raju, N.K ...
This intensive
course covers

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Reinforced concrete materials and specifications and includes the following topics: conception, analysis, and design of beams and columns, slabs, foundations and walls with emphasis on the ultimate strength method.

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design topics are then covered building from the basic knowledge of reinforced concrete design. Prerequisite (s): 560.320/325 Structural Design I/II or equivalent. 560.320/325 are offered on-site through the fulltime Civil Engineering ...

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Model (STM) in the
design of disturbed
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structures, such as
corbels, brackets
and beams with
openings. Analyse

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and design of slabs
using two collapse
load methods –
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Evaluate the
function of
structural walls and
design of shear
walls in buildings.

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Design.

Intended as a
companion volume
to the author's

"Limit State Design
of Reinforced
Concrete"

(published by
Prentice-Hall of
India), the second
edition of this

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comprehensive and systematically organized text builds on the strength of the first edition, continuing to provide a clear and masterly exposition of the fundamentals of the theory of concrete design.

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The wide spread
use of reinforced
concrete is the
natural outcome of
the rapid

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development in the theory and design procedures with the introduction of the philosophy of limit state design.

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Concrete Design by Krishna Raju. The book presents the design of variety of reinforced concrete structures like

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Advanced beams,
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bunkers, chimneys,
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virendeel griders,
trusses, deep
beams, box
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HDM Chapter 19 -
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Concrete Box

Culverts and Similar
Structures.

Purpose: The
purpose of this
chapter is to
discuss

requirements for
designing
reinforced concrete
culverts and to

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provide guidance about the information to include in the contract documents, where to present the information, and details for cast-in-place culverts.

Chapter 19

The building is a staggered series of

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irregular boxes,
with cantilevers
ranging from 10ft to
25ft, and every
floorplate had to be
able to support
itself. WSP used a
very strong
concrete structure —
12,000psi at the
lower levels and
7,000psi further up
— concealed to allow
a completely glazed

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exterior with views
from almost every
angle.

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Building New York
Skyscrapers With
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Technology &

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pages. 6 Reviews.

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and Slabs. 2.

Estimation of Crack

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width in Reinforced
Concrete Members.

3. Redistribution of
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Concrete Beams. 4.

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Concrete Deep

Beams. 5. Design of

Ribbed (Voided)

Slabs. 6.

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C Varghese ...

Course Description.

The main objective
of 1.054/1.541 is to
provide students

with a rational basis
of the design of
reinforced concrete
members and
structures through
advanced

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Understanding of
material and
structural behavior.

This course is
offered to
undergraduate
(1.054) and
graduate students
(1.541). Topics
covered include:
Strength and
Deformation of
Concrete under
Various States of

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Stress; Failure
Criteria; Concrete
Plasticity; Fracture
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An analysis of these topics is so necessary because, during the last two decades, considerable advances have taken place in the theory of design of reinforced concrete members which form the building blocks for design all specialized

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Advanced reinforced concrete structures, for instance, tall buildings, bridges, and chimneys. Even though a number of textbooks on advanced reinforced concrete dealing in detail with specialized structures like bridges are available in India,

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hardly any book,
covering ...

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P.C. ...

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by P. C. Varghese
(Author) 4.3 out of
5 stars 17 ratings

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Varghese ...

A state-of-the-art
rigid pavement
structure called the

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Advanced reinforced concrete pavement (ARCP) was developed to overcome major shortcomings of the continuously reinforced concrete pavement (CRCP), which were the high construction cost because of a huge amount of steel bars and the

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Advanced
performance
reduction caused by
undesirable crack
patterns.
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to the author's Limit
State Design of
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India), the Second Edition of this comprehensive and systematically organized text builds on the strength of the first edition, continuing to provide a clear and masterly exposition of the fundamentals of the theory of concrete design. The text

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meets the twin objective of catering to the needs of the postgraduate students of Civil Engineering and the needs of the practising civil engineers as it focuses also on the practices followed by the industry. This text, along

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with Limit State

Design, covers the
entire design

practice of revised

Code IS456 (2000).

In addition, it

analyzes the

procedures

specified in many

other BIS codes

such as those on

winds, earthquakes,

and ductile

detailing. What's

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New to This Edition

Chapter 18 on
Earthquake Forces
and Structural

Response of framed
buildings has been

completely revised
and updated so as

to conform to the
latest I.S. Codes

1893 (2002)

entitled Criteria for
Earthquake

Resistant Design of

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Structures (Part I -
Fifth Revision).

Chapters 19 and 21
which too deal with
earthquake design
have been revised.

A Summary of
elementary design
of reinforced

concrete members
is added as

Appendix. Valuable
tables and charts
are presented to

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help students and practising designers to arrive at a speedy estimate of the steel requirements in slabs, beams, columns and footings of ordinary buildings.

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Kuala Lumpur to
Dubai to downtown
New York, amazing
buildings and
unusual structures
create attention
with the uniqueness
of their design.

While attractive to
developers and
investors, the safe
and economic
design and
construction of

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reinforced concrete buildings can sometimes be problematic.

Advanced Materials and Techniques for Rein

This Book

Systematically Explains The Basic Principles And Techniques Involved In The

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Exhaustively

Covers The First

Course On The

Subject At B.E./

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Features: *

Exposition Is Based

On The Latest

Indian Standard

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* Limit State
Method Emphasized
Throughout The

Book. * Working
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Explained. *

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Earthquake
Resistant Design. *

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Examples, Practice
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Comprehensive
Text For

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Students. Practising
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Also Find It A

Valuable Reference

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This substantially revised second edition takes into account the provisions of the revised Indian Code of practice for Plain and Reinforced Concrete IS 456 : 2000. It also

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Advanced additional data on detailing of steel to make the book more useful to practicing engineers. The chapter on Limit State of Durability for Environment has been completely revised and the new provisions of the code such as those

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Advanced design for shear in reinforced concrete, rules for shearing main steel in slabs, lateral steel in columns, and stirrups in beams have been explained in detail in the new edition. This comprehensive and systematically organized book is intended for

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Reinforced Concrete Design and as a reference for the practicing engineers. Besides covering IS 456 : 2000, the book also deals with the British and US

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Codes. Advanced
topics of IS 456 :
2000 have been
discussed in the
companion volume
Advanced
Reinforced
Concrete Design
(also published by
Prentice-Hall of
India). The two
books together
cover all the topics
in IS 456 : 2000

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and many other
topics which are so
important in modern
methods of design
of reinforced
concrete.

Raju 2010 Paperback

This book is
focused on the
theoretical and
practical design of
reinforced concrete

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beams, columns and frame structures. It is based on an analytical approach of designing normal reinforced concrete structural elements that are compatible with most international design rules, including for instance the European design rules – Eurocode 2

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— for reinforced concrete structures. The book tries to distinguish between what belongs to the structural design philosophy of such structural elements (related to strength of materials arguments) and what belongs to the design rule aspects associated with

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specific
characteristic data
(for the material or
loading

parameters). A
previous book,
entitled Reinforced
Concrete Beams,
Columns and
Frames –

Mechanics and
Design, deals with
the fundamental
aspects of the

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mechanics and design of reinforced concrete in general, both related to the Serviceability Limit State (SLS) and the Ultimate Limit State (ULS), whereas the current book deals with more advanced ULS aspects, along with instability and second-order analysis aspects.

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Some recent research results including the use of non-local mechanics are also presented.

This book is aimed at Masters-level students, engineers, researchers and teachers in the field of reinforced concrete design.

Most of the books in this area are

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very practical or code-oriented, whereas this book is more

theoretically based, using rigorous mathematics and mechanics tools.

Contents 1.

Advanced Design at Ultimate Limit State (ULS). 2. Slender Compression

Members –

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Analysis Methods.

Appendix 1. 456

Cardano ' s Method.

Appendix 2. Steel
Reinforcement

Table. About the

Authors Jostein

Hellesland has been

Professor of

Structural

Mechanics at the

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University of Oslo,
Norway since
January 1988. His
contribution to the
field of stability has
been recognized
and magnified by
many high-quality
papers in famous
international
journals such as
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Journal of
Constructional Steel
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Challamel is
Professor in Civil
Engineering at UBS,
University of South
Brittany in France
and chairman of the
EMI-ASCE Stability
committee. His

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Contributions mainly concern the dynamics, stability and inelastic behavior of structural components, with special emphasis on Continuum Damage Mechanics (more than 70 publications in International peer-reviewed journals).

Charles Casandjian

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was formerly
Associate Professor
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reinforced concrete
design. He has
published work on
the mechanics of
concrete and is also
involved in creating

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Christophe Lanos is
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Engineering at the
University of
Rennes 1 in France.

He has mainly
published work on
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concrete, as well as

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other related
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