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Third Year Course
(Junior Course)

Instructor: Dr. Salah R.
Al-Zaidee Page ii
Second Semester 6.

Bond, Anchorage, and

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Development Length
(15th-28th February)

6.1 Fundamentals of
Flexural Bond.

DESIGN OF REINFORCED ONCRETE STRUCTURES

The Main objective of the book is to develop the ability to analyse and design the reinforced concrete member subject to different types of forces in simple and

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logical manner using
the basic...

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Designed to meet the
needs of students
aspiring to enroll into
the undergraduate civil
and structural
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students as well as an
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reference for practicing
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contents of the book
cover areas such as
concrete properties,
structural elemental
designs, including
compression and ...

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Ramamrutham -

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Sl.No Chapter Name

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NPTEL :: Civil Engineering - Design of Reinforced Concrete ...

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by Jack McCormac and

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Russell Brown introduces the fundamentals of reinforced concrete design in a clear and comprehensive manner and grounded in the basic principles of mechanics of solids. Students build on their understanding of basic mechanics to learn new concepts such as compressive stress and strain in concrete while applying current ACI Code.

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Reinforced cement concrete Design philosophy & concepts of RCC Design The design of a structure may be regarded as the process of selecting proper materials and proportioned elements of the structure, according to the art, engineering science

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Structures

Reinforced Concrete Design - Cement

Concrete

Reinforcement ...

Reinforced concrete structures are the steel bar (rebar)-reinforced concrete walls, domes, ceilings, and floors that constitute the building structure and its walls.

- . Liners consist of welded steel plates attached to some of the concrete walls to

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protect the wall and
provide leak tightness.

Question Paper **Reinforced Concrete Structure - an overview ...**

REINFORCED
CONCRETE The LRFD
Bridge Design
Specifications Section 5
specifies the design
requirements for
concrete in all
structural elements.
This Chapter provides
supplementary
information specifically

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regarding the general properties of concrete and reinforcing steel and the design of reinforced concrete.

Reinforced-Concrete Structure - Indiana

Design of Concrete Structures (13th ed.)
by Nilson & Winter

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Design of Reinforced

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Concrete Structures. N.
Subramanian.

Description. This book provides an extensive coverage of the design of reinforced concrete structures in accordance with the current Indian code of practice (IS 456: 2000).

Design of Reinforced Concrete Structures - N. Subramanian ...

This book aims to provide fundamental understanding to the

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analysis and design of reinforced concrete structures according to ACI 318M-05 Code. The book text is an outgrowth of the author's ...

(PDF) Design of reinforced concrete structures

The design of reinforced concrete structures is an introductory design course in civil engineering. In this

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course, basic elements governed by bending, shear, axial forces, or combination of them are identified and are considered as building blocks of the whole structure.

Basic Design of Reinforced Concrete Structures | Udemy

Such an effort should be part of the preliminary/conceptual design process of any reinforced concrete

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structure. Even though when a structure is designed and constructed according to the current standards and codes, durability is safeguarded, cases of premature service life reduction have been increasingly observed.

Durability design process of reinforced concrete

...

Prof. Nirjhar Dhang

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(born 1962) is currently Professor of the Department of Civil Engineering, Indian Institute of Technology, Kharagpur, where he teaches Bridge Engineering, Structural Health Monitoring & Control, Design of Reinforced Concrete Structures. He works in the field of structural engineering particularly in the area of concrete, structural health monitoring &

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control and railway
bridges applicable for
high speed rail.He has
done many
consultancy and
research project work.

Design of Reinforced Concrete Structures - Course

Reinforced concrete
structures are normally
designed according to
rules and regulations
or recommendation of
a code such as

ACI-318, CEB,
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Eurocode 2 or the like.
WSD, USD or LRFD
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methods are used in
design of RC structural
members. Analysis and
design of RC members
can be carried out by
using linear or non-
linear approaches.

Reinforced concrete - Wikipedia

Lecture series on
Design of Reinforced
Concrete Structures by
Prof. N.Dhang,
Department of Civil

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Concrete,
Engineering, IIT
Structures
Kharagpur. For more
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details on NPTEL visit
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Different Methods of Design of Reinforced Concrete Structures

Working stress method is used for the design of Reinforced concrete, Steel and Timber structures. The main assumption in the WSM is that the behaviour of structural material is restricted with in linear-

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elastic region and the safety of it is ensured by restricting the stresses coming on the members by working loads.

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