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# FACULTY BOOK PUBLICATIONS

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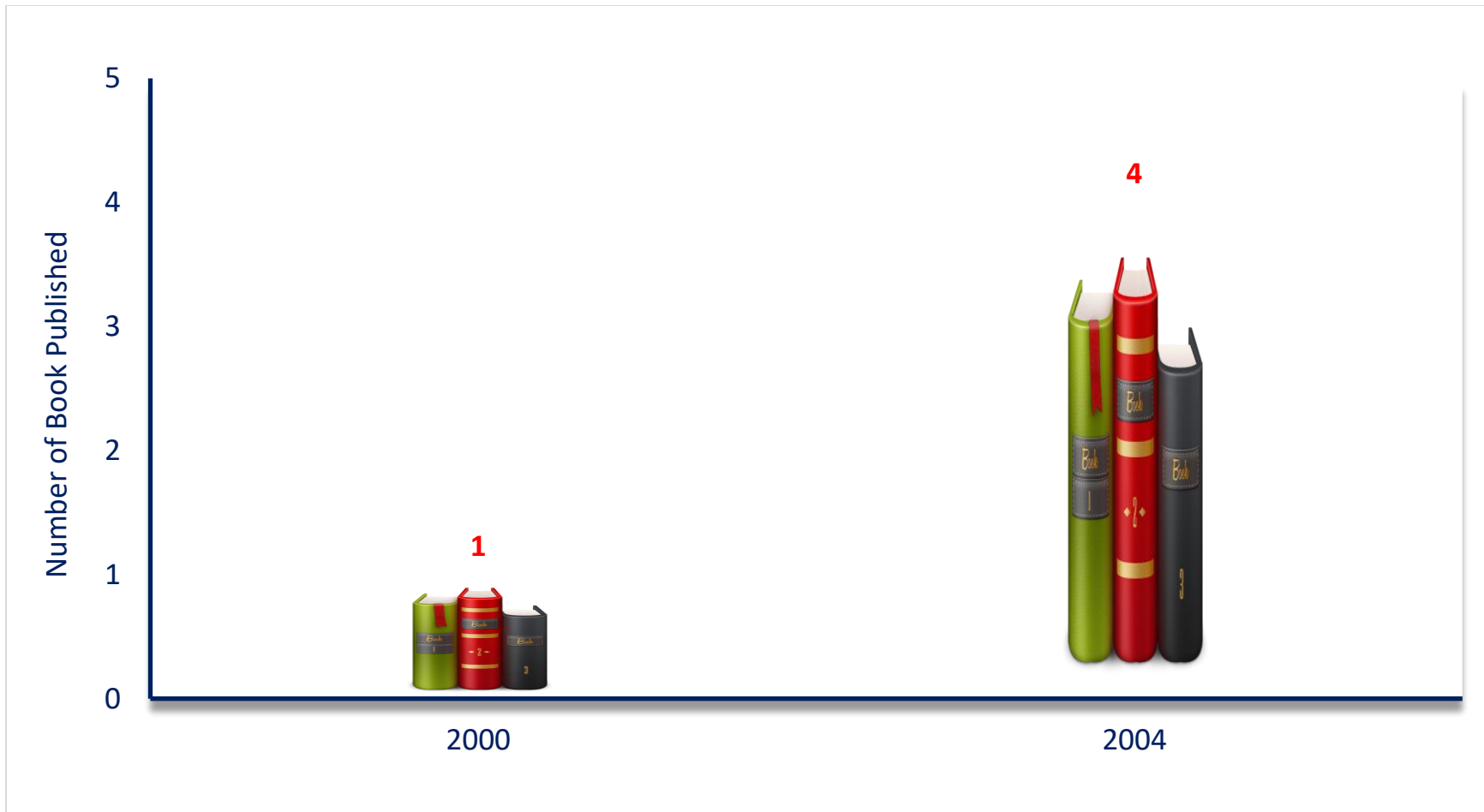
**YEAR : 2004**



**THAPAR INSTITUTE**  
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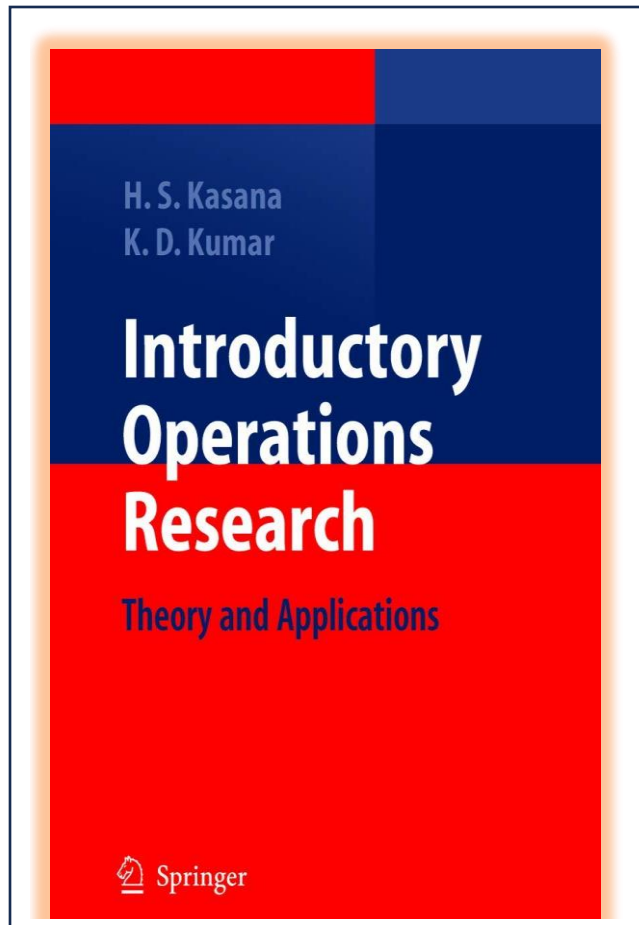
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# FACULTY BOOK PUBLICATION



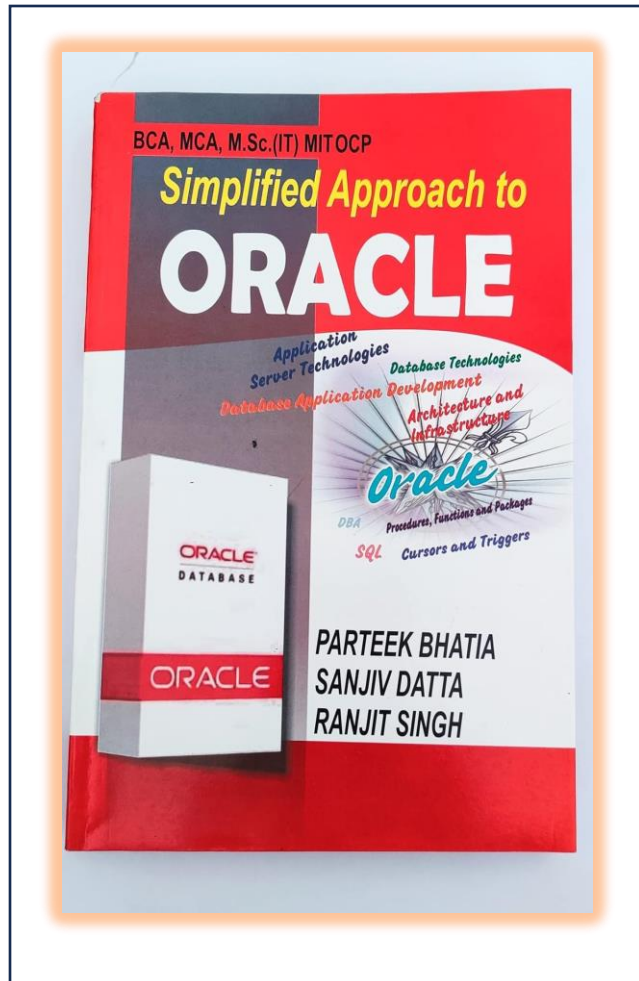
TITLE	Introductory Operations Research
AUTHOR	Dr. H. S. Kasana
PUBLISHER	Springer
ISBN	9783642072703
YEAR	2004
ABOUT	

The book deals with various types of special structural concretes such as fibre reinforced concrete, light weight concrete, flyash concrete, high performance concrete, silica fume concrete, polymer concrete, ferrocement, and also concrete admixtures, which play a significant role in the development of special concretes.

PUBLICATION YEAR: 2004

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# FACULTY BOOK PUBLICATION



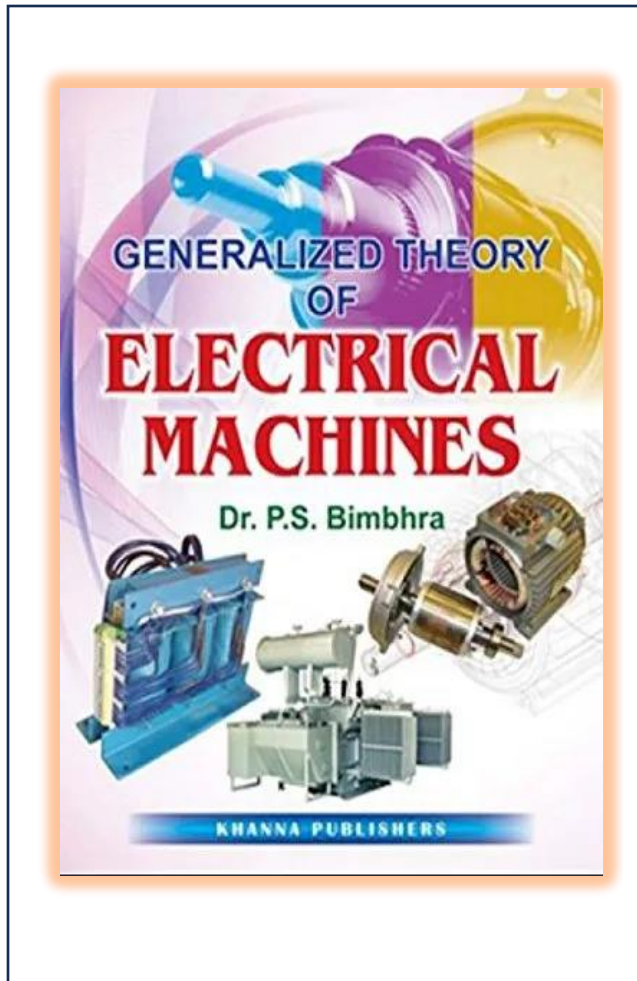
TITLE	Simplified Approach To Oracle
AUTHOR	Dr. Parateek Bhatia, Sanjeev Datta, Ranjit Singh
PUBLISHER	Kalyani
ISBN	9789327214826
YEAR	2004
ABOUT	

This book is targetted to the database management approach over traditional programming techniques. This text supports and process of learning through clear exposition to examples and exercises. Features: - Focus on modern business application development - Database design and creation in terms of business modeling - In depth discussion of each topic of SQL with examples - Explanation of Object Oriented Concepts

PUBLICATION YEAR: 2004

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# FACULTY BOOK PUBLICATION



TITLE	Generalized Theory of Electrical Machines
AUTHOR	Dr. P.S. Bimbhra
PUBLISHER	Khanna Publishers
ISBN	9789391505080
YEAR	2004
ABOUT	

This textbook “Generalized Theory of Electrical Machines” is based on the latest syllabus of the Universities and Educational Institutes. In this edition, some materials of the book has been rewritten so as to make the presentation easily comprehensible. More illustrative examples mainly from IAS, IES and GATE and other competitive examinations have been added and problems material with answers, at the end of each chapter, has been considerably enlarged.

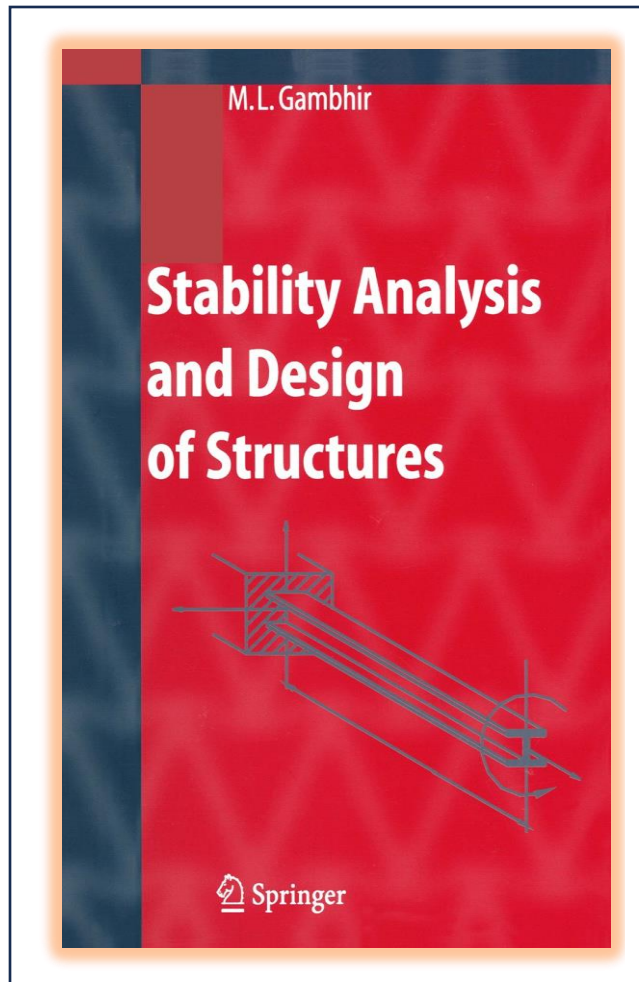
PUBLICATION YEAR: 2004

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# FACULTY BOOK PUBLICATION



THAPAR INSTITUTE  
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TITLE	Stability Analysis and Design of Structures
AUTHOR	Prof. Murari Lal Gambhir
PUBLISHER	Springer Singapore
ISBN	9783540207849
YEAR	2004
ABOUT	Introductory textbook with systematic step-by-step derivations of all methods and applications of stability analysis. It Addresses all key structural elements, e.g. rigid body-assembly, columns, rigid-frame, thin plates, arches and shells. Numerous worked out examples and a large amount of practical data suitable for use in the design office. Only a minimum knowledge of calculus, Fourier series and Bessel functions is assumed

PUBLICATION YEAR: 2004

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