

INTELLECTUAL CONTRIBUTIONS BY DTU/DCE FACULTY



T A B L E O F C O N T E N T S

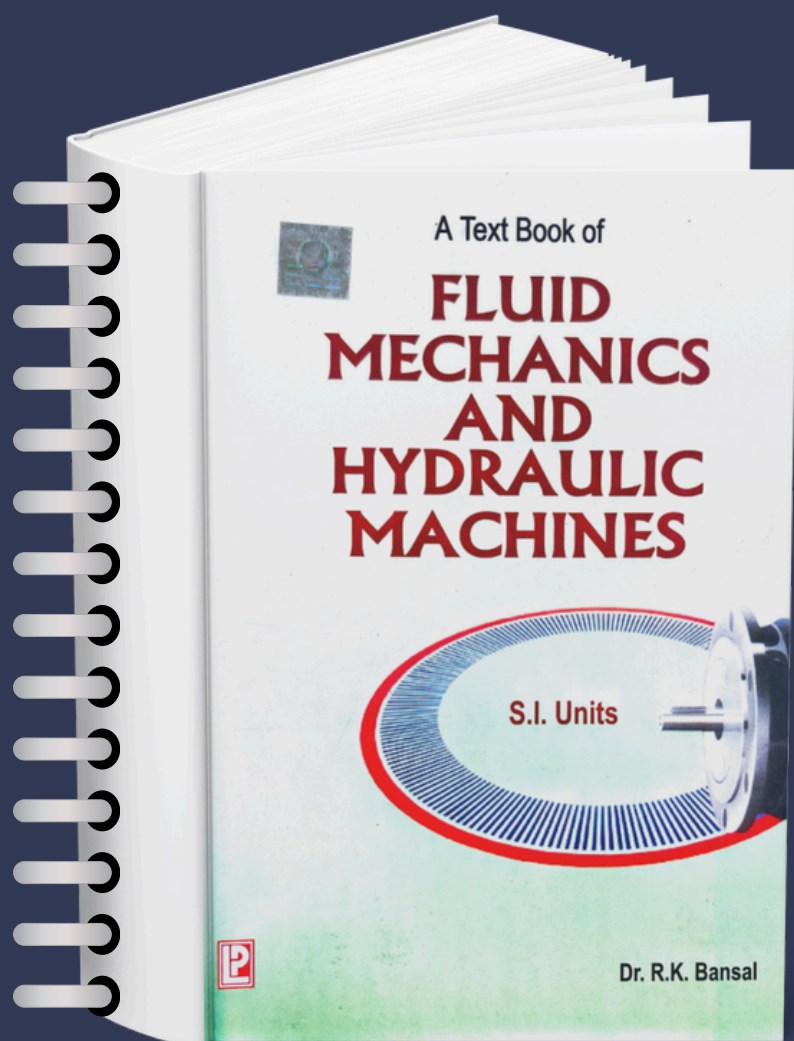
AUHTOR INDEX

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LIST OF BOOK PUBLISHED BY FACULTY

02

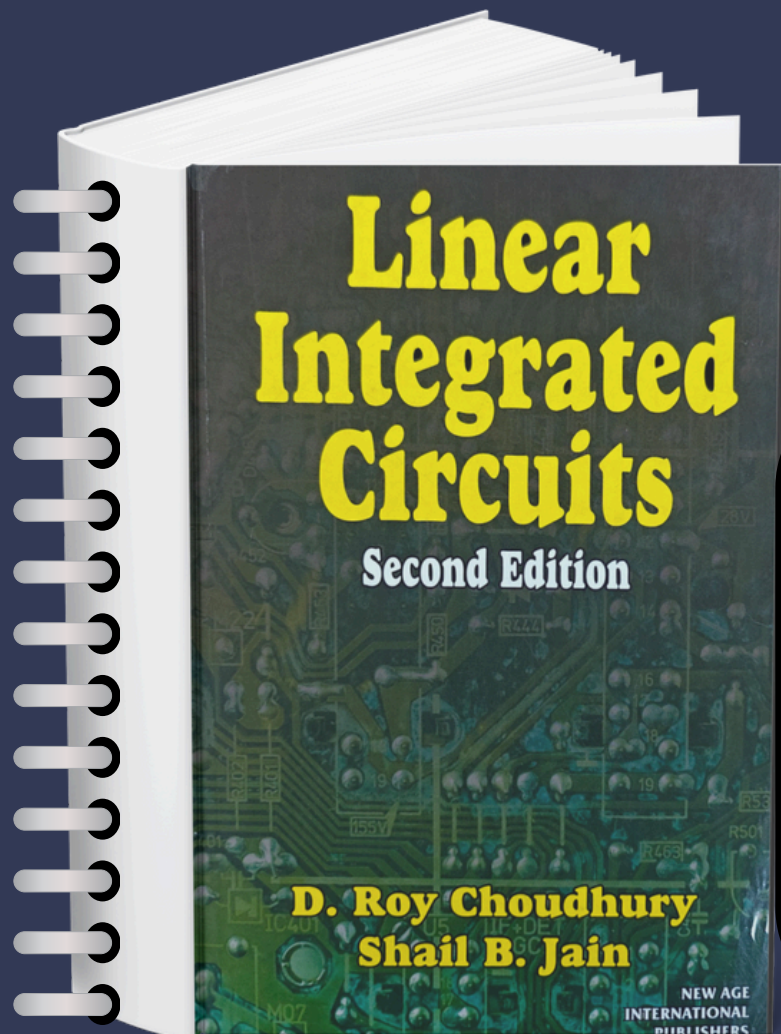
A TEXT BOOK OF FLUID MECHANICS AND HYDRAULIC MACHINES



ABOUT BOOK

PUBLISHER:
LAXMI PUBLICATION LTD.
PAGES: 1006
ISBN NO: 81-7008-311-7
EDITION: 2

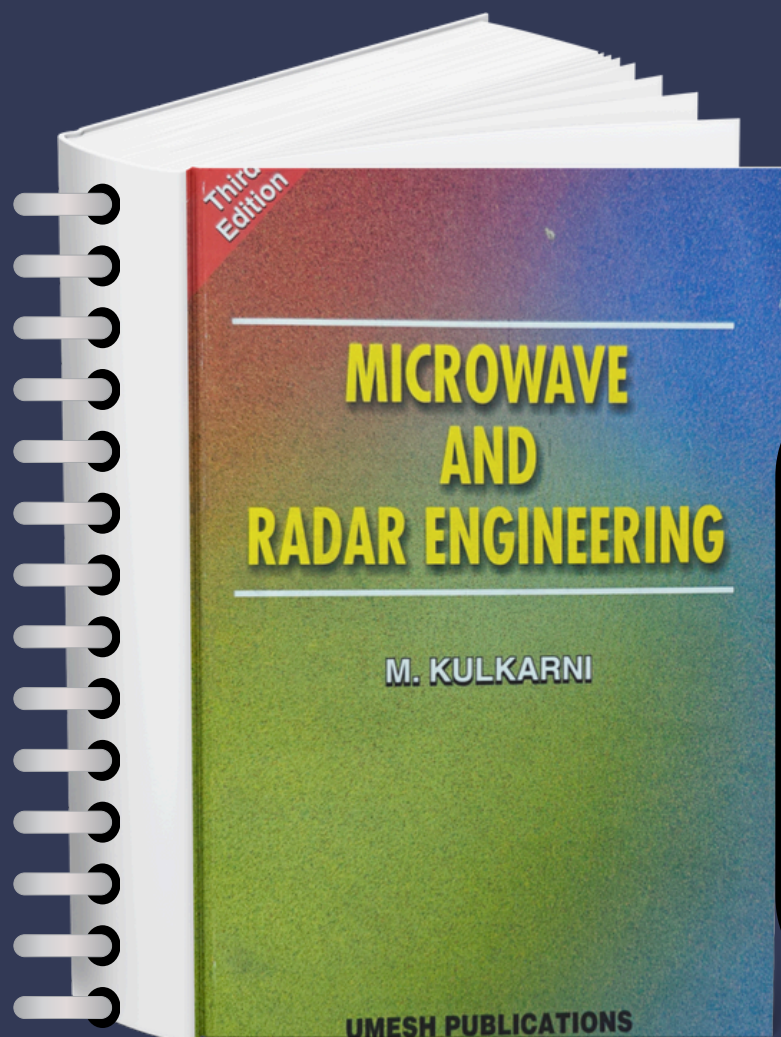
LINEAR INTEGRATED CIRCUITS



ABOUT BOOK

PUBLISHER:
NEW AGE INTERNATIONAL
PAGES: 424
ISBN NO: 81-224-1470-2
EDITION: 2

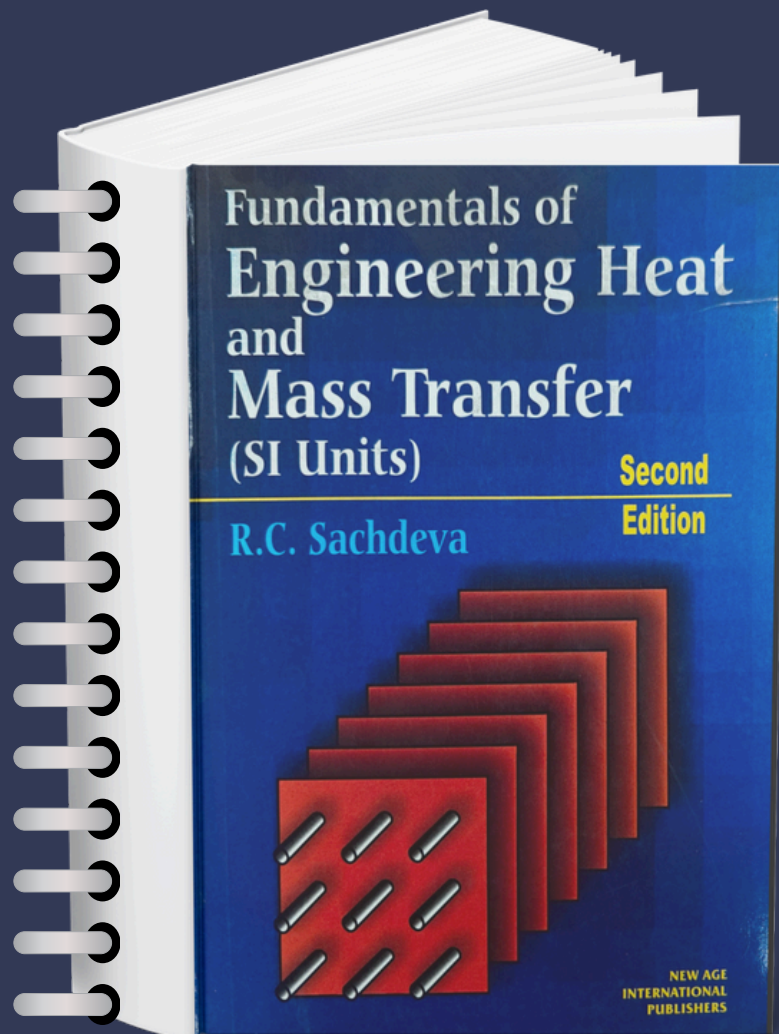
MICROWAVE AND RADAR ENGINEERING



ABOUT BOOK

PUBLISHER:
UMESH PUBLICATIONS
PAGES: 610+
EDITION: 3

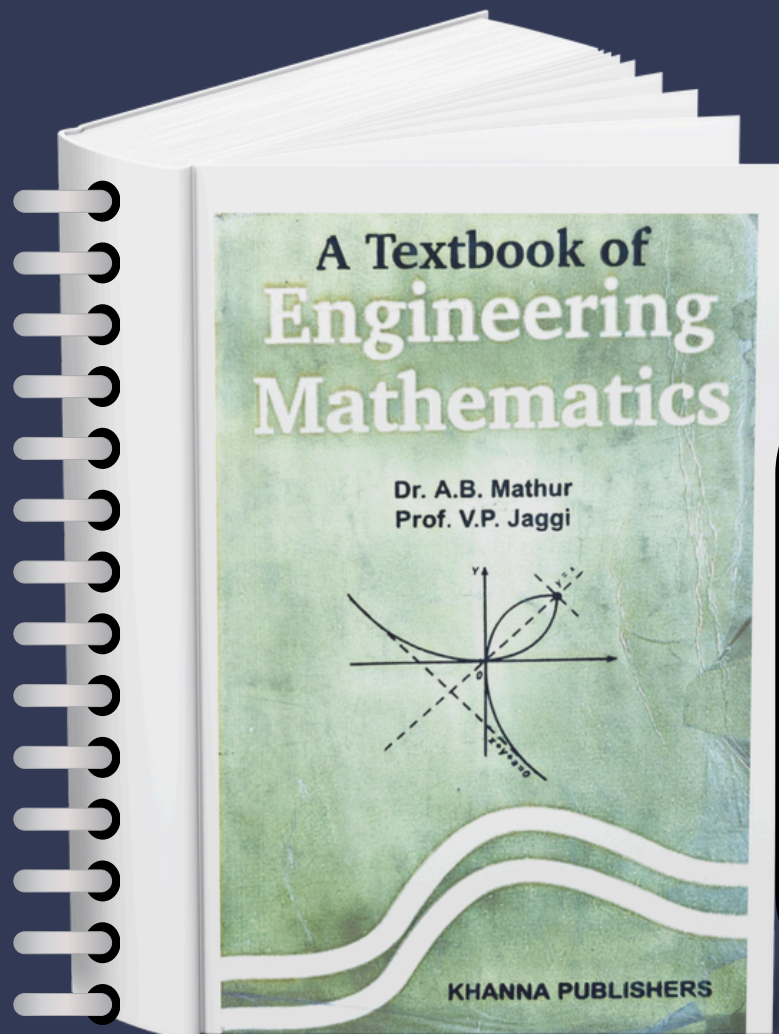
FUNDAMENTALS OF ENGINEERING HEAT AND MASS TRANSFER (SI UNITS)



ABOUT BOOK

PUBLISHER:
NEW AGE INTERNATIONAL
PAGES: 740
ISBN NO: 81-224-1475-1
EDITION: 2

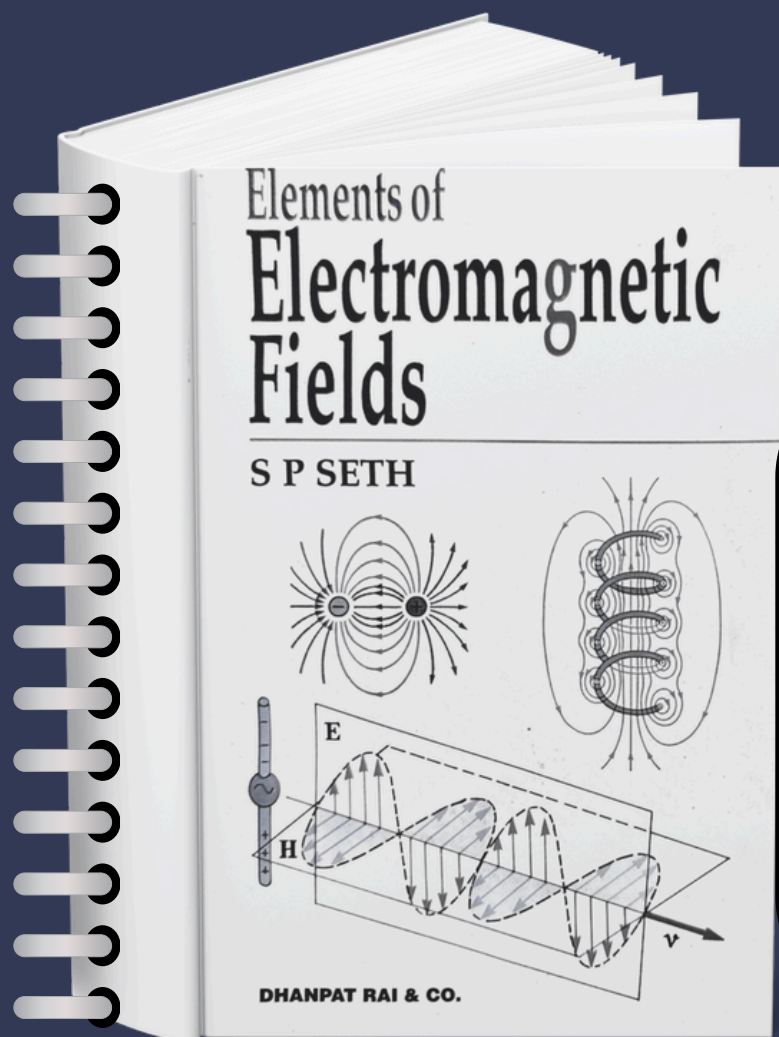
A TEXTBOOK OF ENGINEERING MATHEMATICS



ABOUT BOOK

PUBLISHER:
KHANNA PUBLISHERS
PAGES: 1259

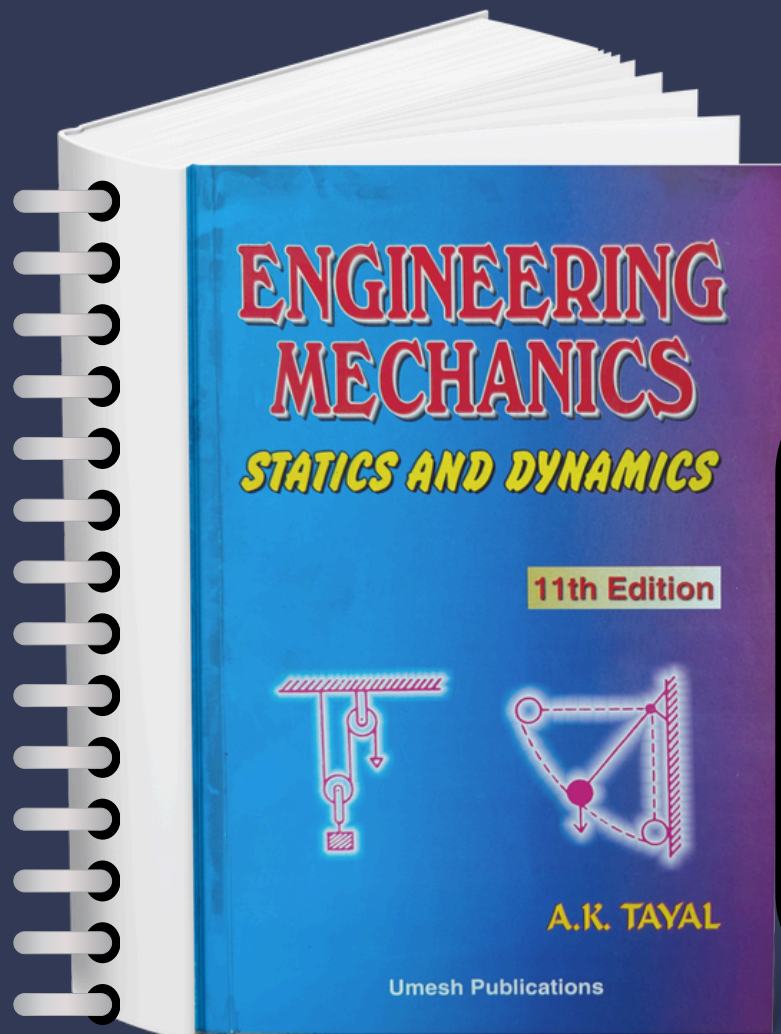
ELEMENTS OF ELECTROMAGNETIC FIELDS



ABOUT BOOK

PUBLISHER:
DHANPAT RAI & CO.
PAGES: 392
ISBN NO: 81-7700-006-3

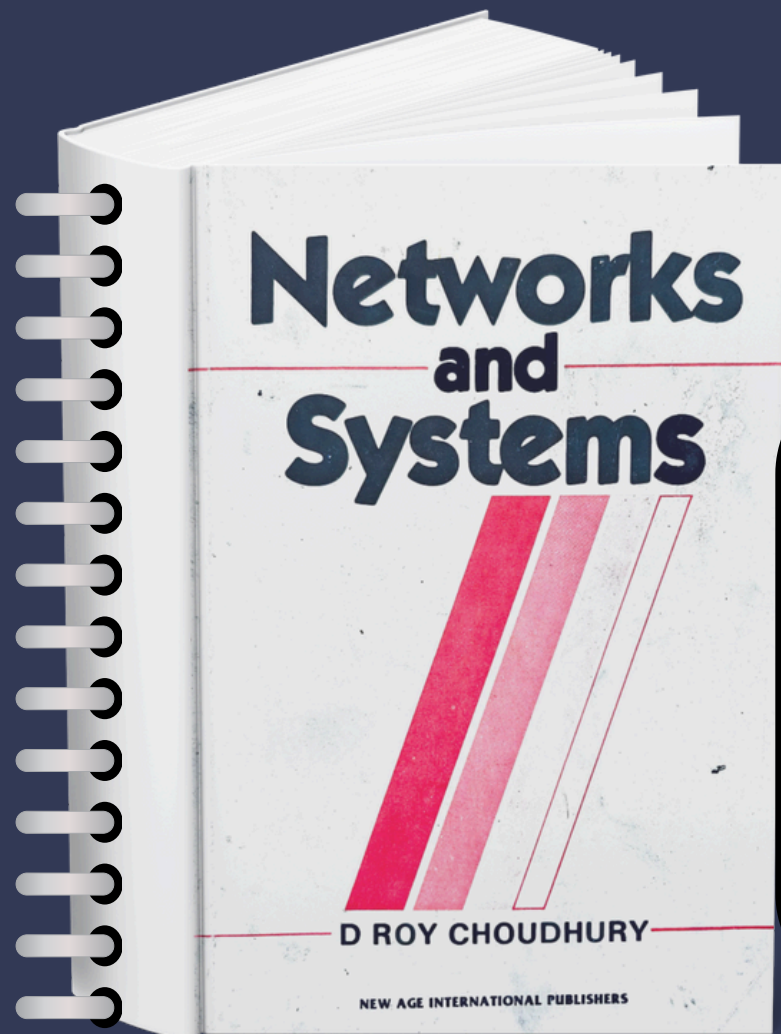
ENGINEERING MECHANICS STATICS AND DYNAMICS



ABOUT BOOK

PUBLISHER:
UMESH PUBLICATIONS
PAGES: 688
ISBN NO: 81-88114-01-4
EDITION: 11

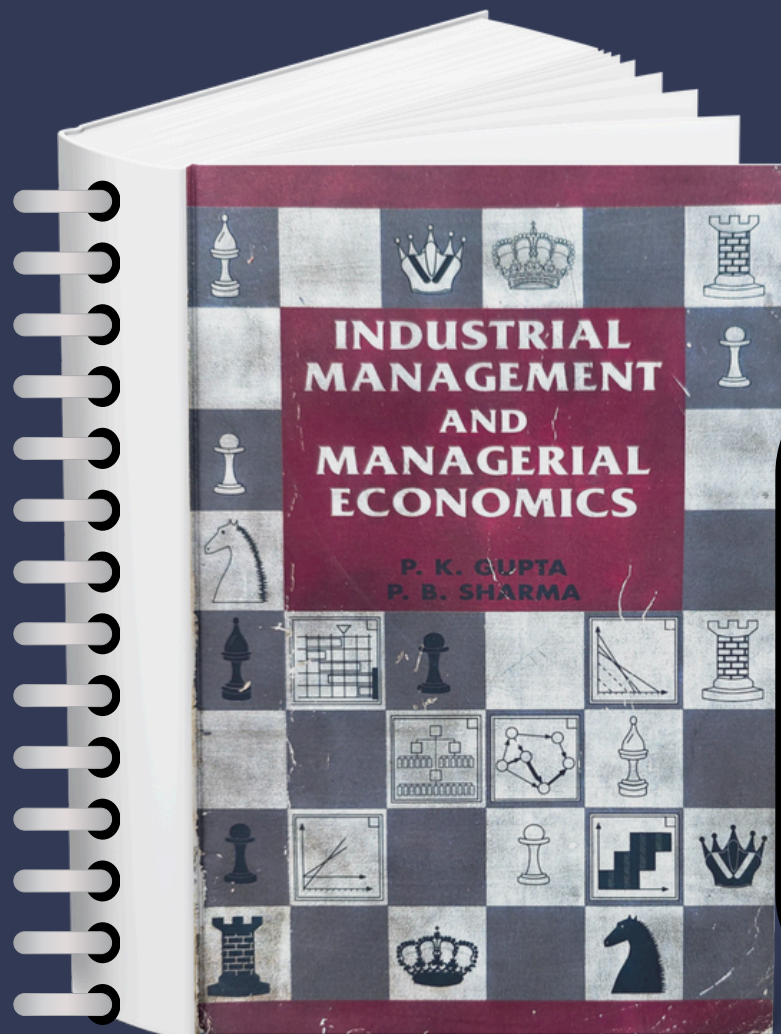
NETWORKS AND SYSTEMS



ABOUT BOOK

PUBLISHER:
NEW AGE INTERNATIONAL
PAGES: 926
ISBN NO:81-224-0002-7

INDUSTRIAL MANAGEMENT AND MANAGERIAL ECONOMICS



ABOUT BOOK

PAGES: 493

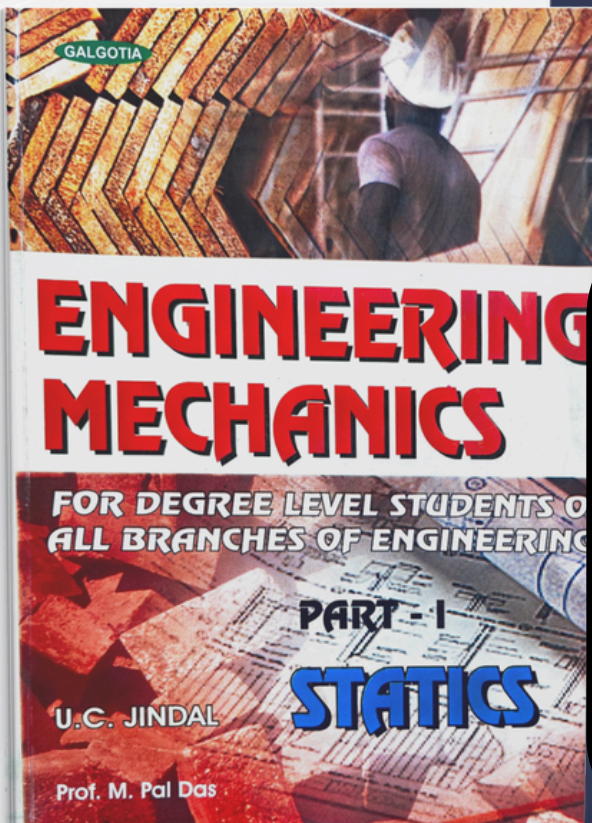
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ABOUT BOOK

PUBLISHER:
UMESH PUBLICATIONS
PAGES: 348
ISBN NO: 01-00114-03-0.

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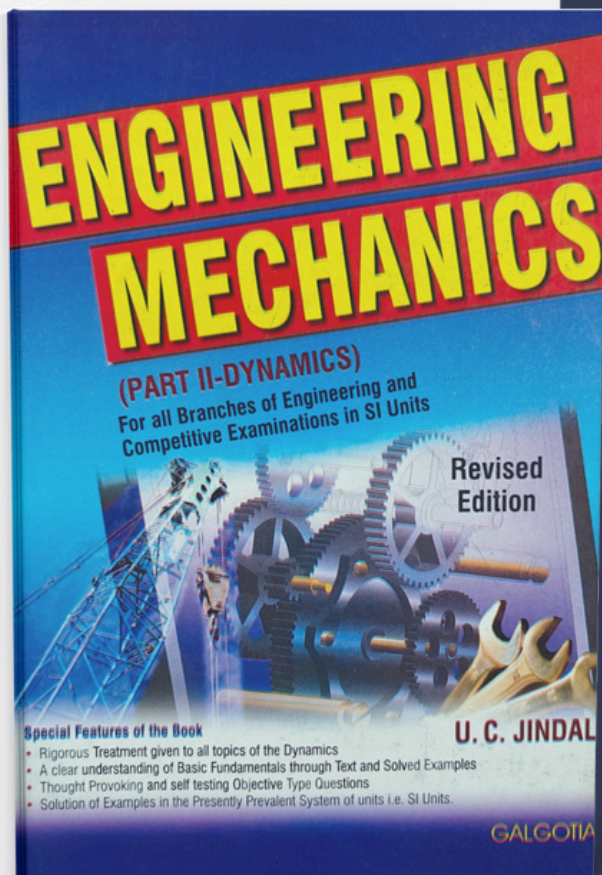
ABOUT BOOK

PAGES: 633

ISBN NO: 81-7515-288-5

ENGINEERING MECHANICS (REVISED EDITION)

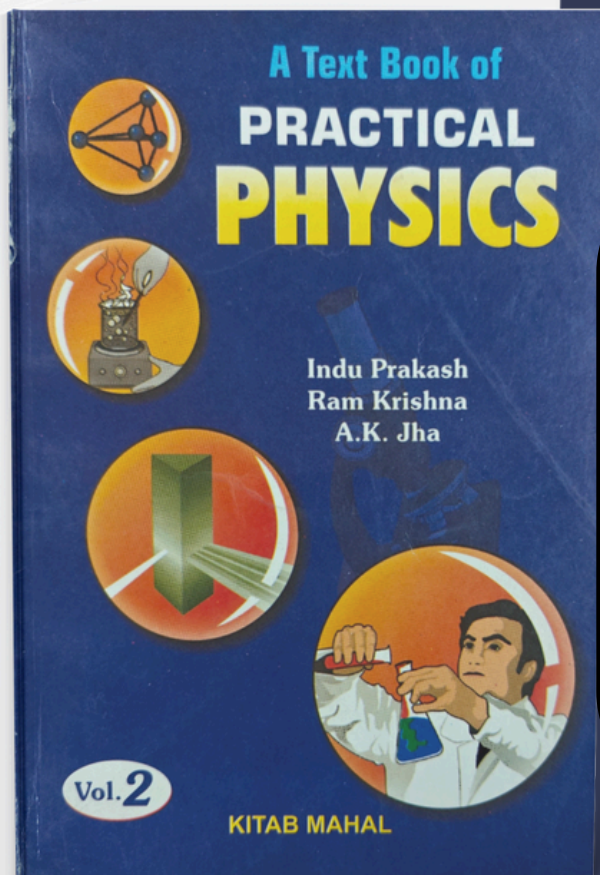
ABOUT BOOK



PUBLISHER:
GALGOTIA PUBLICATIONS
PAGES: 498
YEAR: 2001
ISBN NO: 81-7515-442-X.
EDITION: REVISED EDITION

A TEXT BOOK OF PRACTICAL PHYSICS

ABOUT BOOK



PUBLISHER:

KITAB MAHAL

PAGES: 1042+

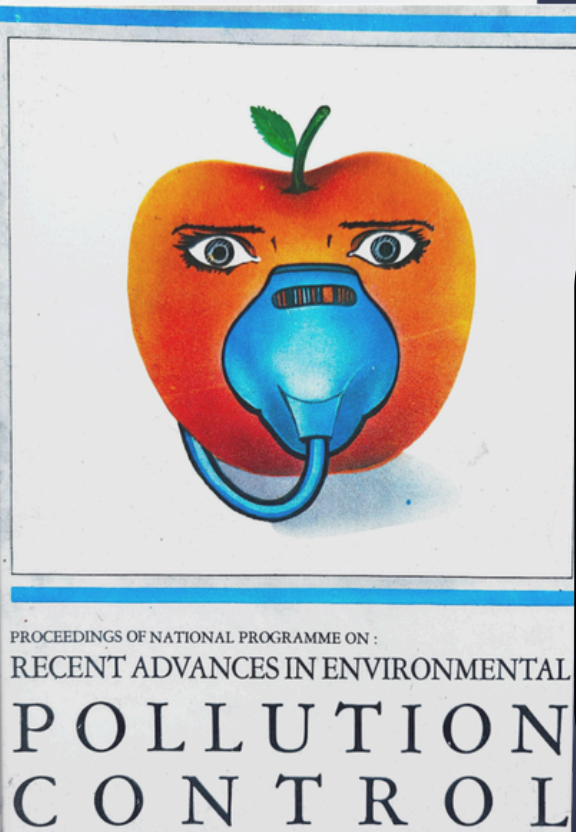
ISBN NO: 81-225-0112-5

YEAR: 1950

VOL: 2

**PROCEEDINGS OF NATIONAL PROGRAMME ON:
RECENT ADVANCES IN ENVIRONMENTAL
POLLUTION CONTROL(JANUARY 20-24,1992).**

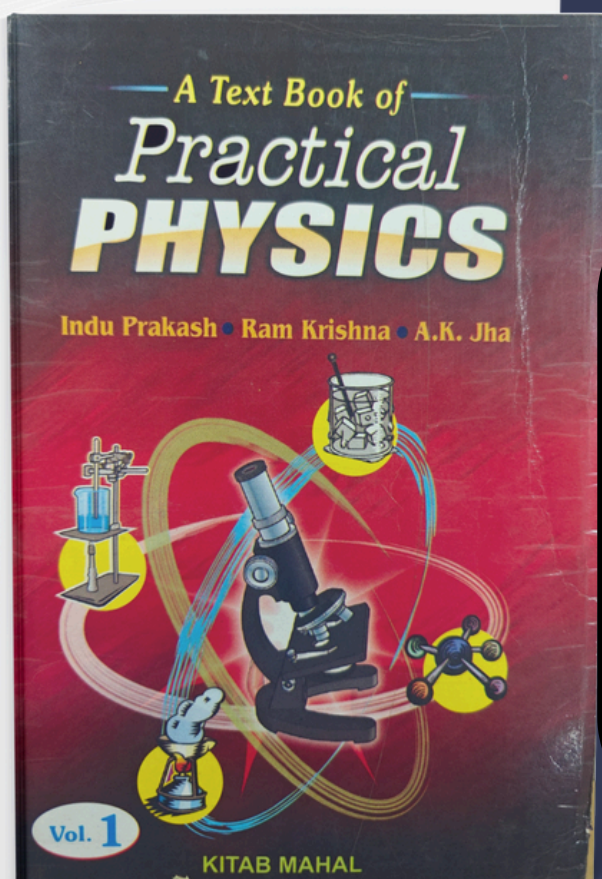
ABOUT BOOK



PUBLISHER:
GOLDLINE PUBLISHERS
PAGES: 164
ISBN NO: 81-900141-7-X
YEAR: 1992

A TEXT BOOK OF PRACTICAL PHYSICS

ABOUT BOOK



PUBLISHER:

KITAB MAHAL

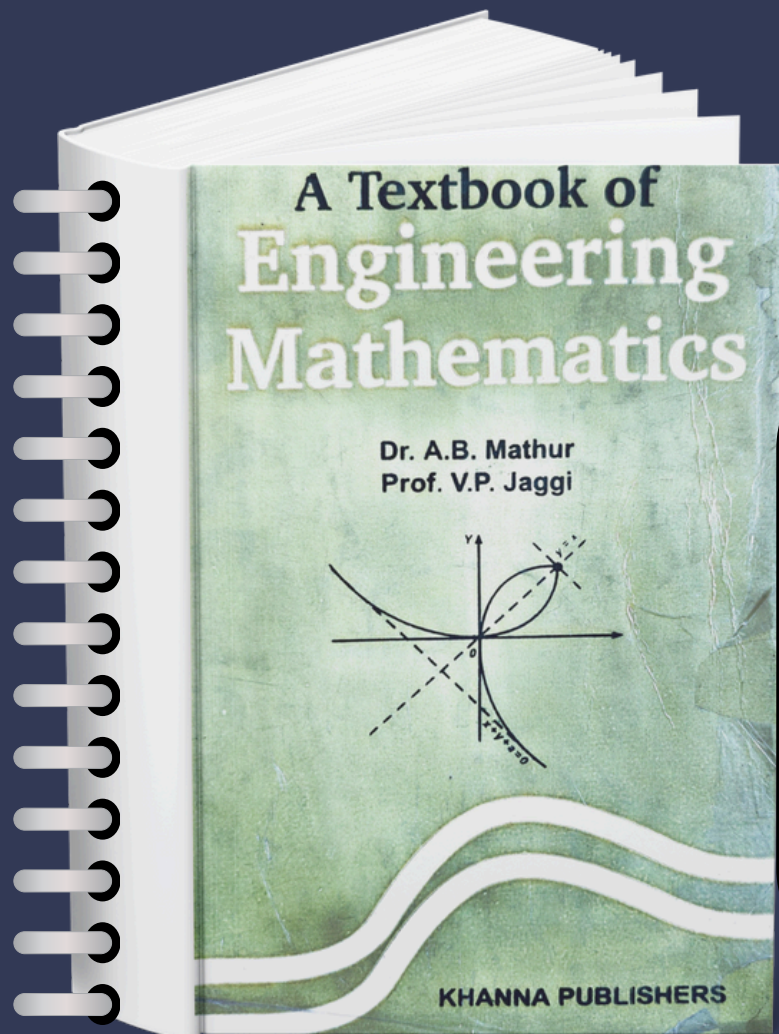
PAGES: 541+

ISBN NO: 81-225-0084-6

YEAR: 1950

VOL: 1

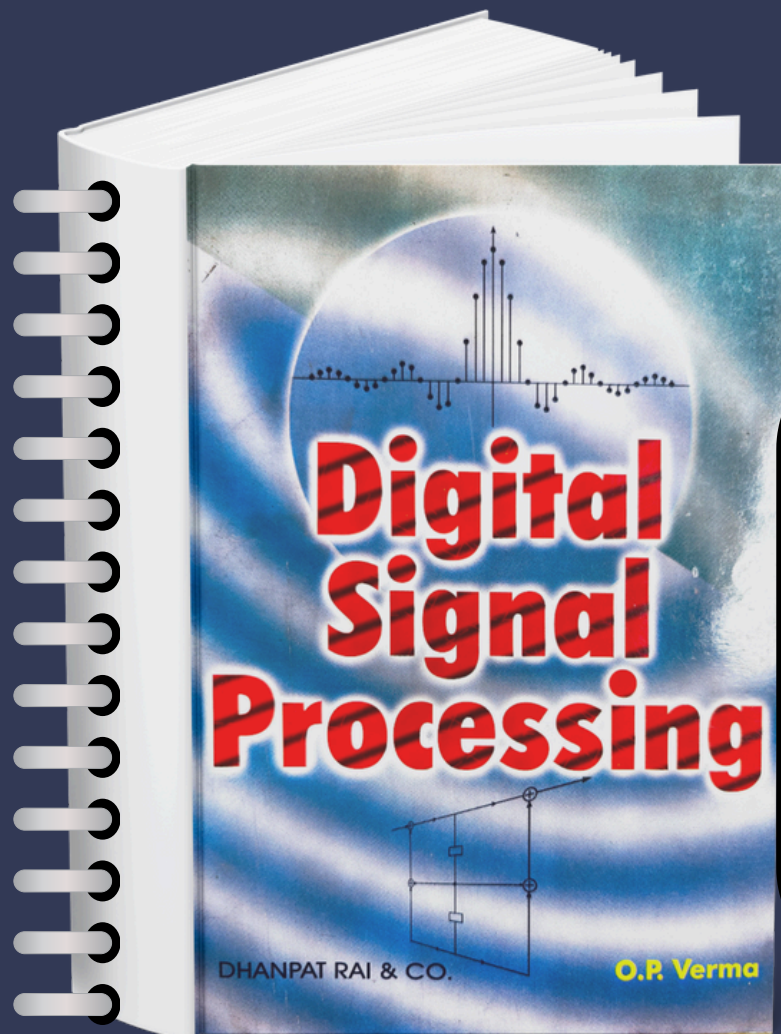
A TEXTBOOK OF ENGINEERING MATHEMATICS



ABOUT BOOK

PUBLISHER:
KHANNA PUBLISHERS
PAGES: 516
YEAR: 1992

DIGITAL SIGNAL PROCESSING



ABOUT BOOK

PUBLISHER:
DHANPAT RAI
PAGES: 1112
YEAR: 2003

INTRODUCTION TO STRENGTH OF MATERIALS.

ABOUT BOOK

INTRODUCTION TO **STRENGTH OF MATERIALS**

FOR ALL BRANCHES
OF ENGINEERING
& COMPETITIVE
EXAMINATIONS

Special Features

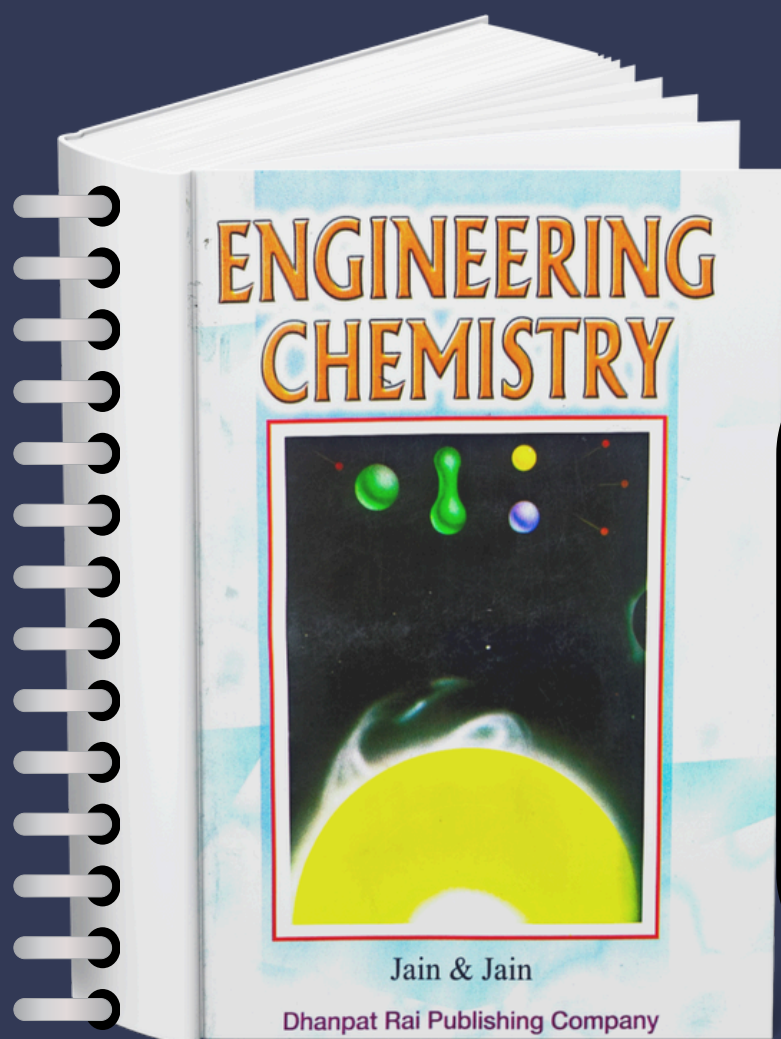
- In SI units, this book presents exhaustive exposition of the subject.
- Physical concepts have been clearly explained through illustrations along with relevant mathematical derivations.
- 700 solved examples.
- 200 multiple choice questions.
- Important topics like principal stresses, thick cylinders, SP and BM diagrams, theories of failure, springs, struts and columns have been discussed in details.
- Solved, unsolved difficult problems useful for competitive examinations such as GATE, Civil services, IES etc.
- Appendix on stress and strain tensors-three dimensional treatment of stresses and strains.

U.C. JINDAL

GALGOTIA

PUBLISHER:
GALGOTIA PUBLICATIONS
PAGES: 698
ISBN NO: 81-7515-225-7
YEAR: 2001

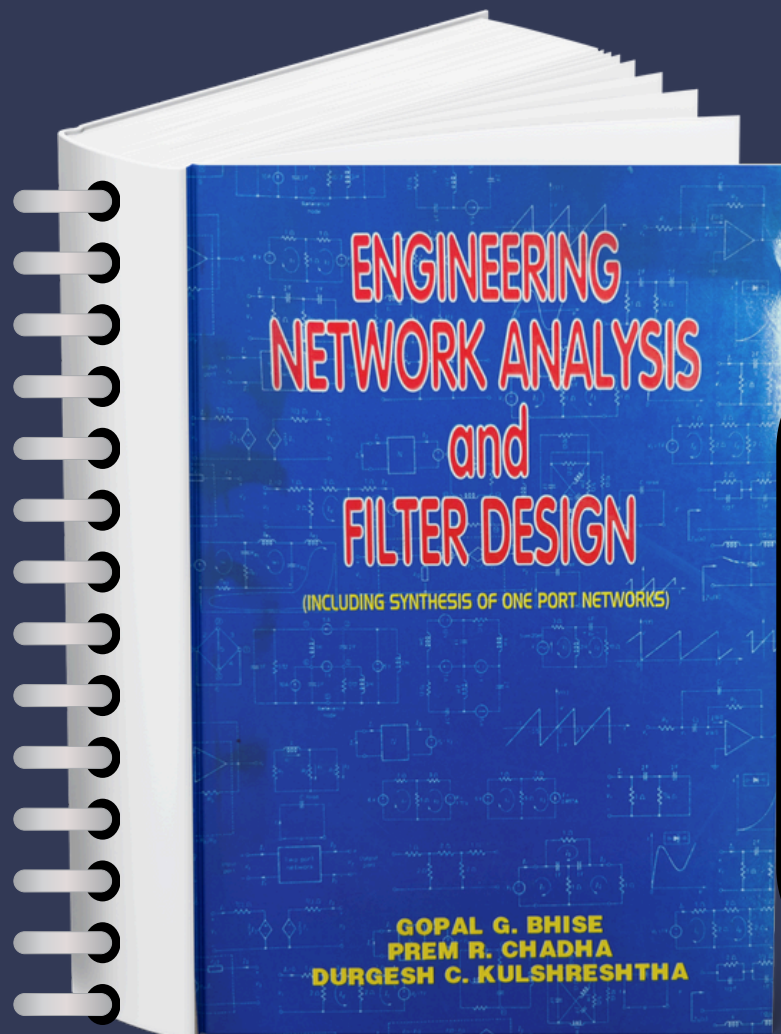
ENGINEERING CHEMISTRY



ABOUT BOOK

PUBLISHER:
DHANPAT RAI
PAGES: 940
YEAR: 2003

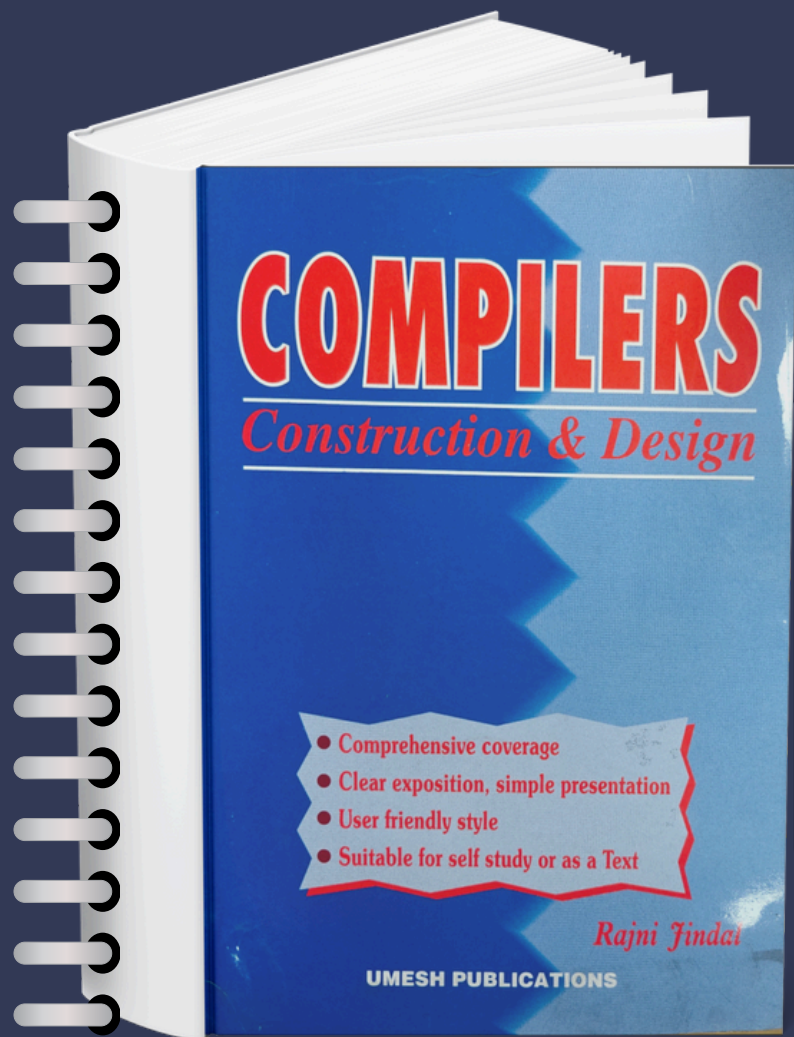
ENGINEERING NETWORK ANALYSIS AND FILTER DESIGN (INCLUDING SYNTHESIS OF ONE PORT NETWORKS)



ABOUT BOOK

PUBLISHER:
UMESH PUBLICATIONS
PAGES: 1072
ISBN NO: 81-88114-05-7
YEAR: 1999

COMPILERS CONSTRUCTION & DESIGN



ABOUT BOOK

PUBLISHER:

UMESH PUBLICATIONS

PAGES: 370

ISBN NO: 81-88114-21-9

YEAR: 2001

ATHLETICS

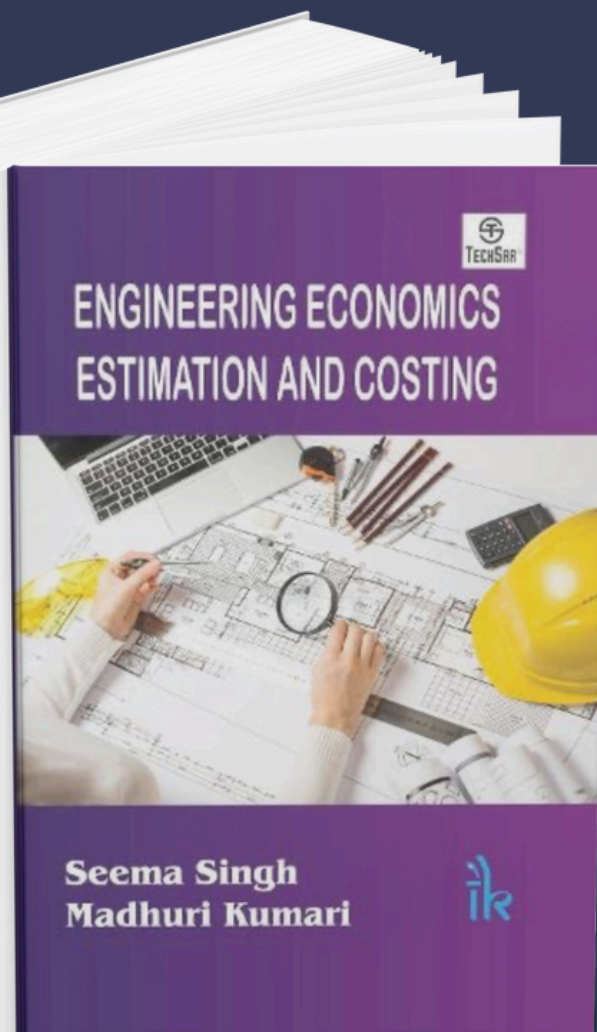


ABOUT BOOK

PUBLISHER:
SES PUBLICATIONS
PAGES: 309
YEAR: 1997

ENGINEERING ECONOMICS, ESTIMATION AND COST

ABOUT BOOK



PUBLISHER:
IK INTERNATIONAL PVT.
LTD.
ISBN: 978-93-90620-08-1
YEAR: 2023

ENTREPRENEURSHIP - MMPC-018

ABOUT BOOK

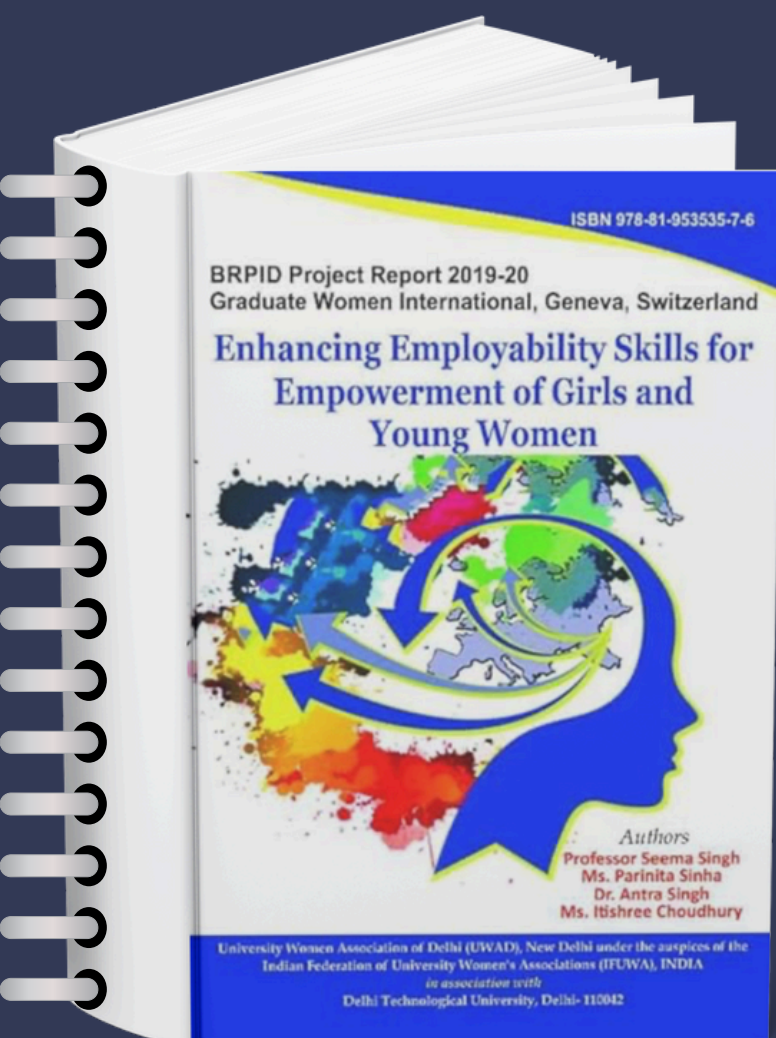


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PUBLISHER: IGNOU
ISBN: 978-93-5568-776-0
PAGES: 295
YEAR: 2023

ENHANCING EMPLOYABILITY SKILLS FOR EMPOWERMENT OF GIRLS AND YOUNG WOMEN



ABOUT BOOK

PUBLISHER:

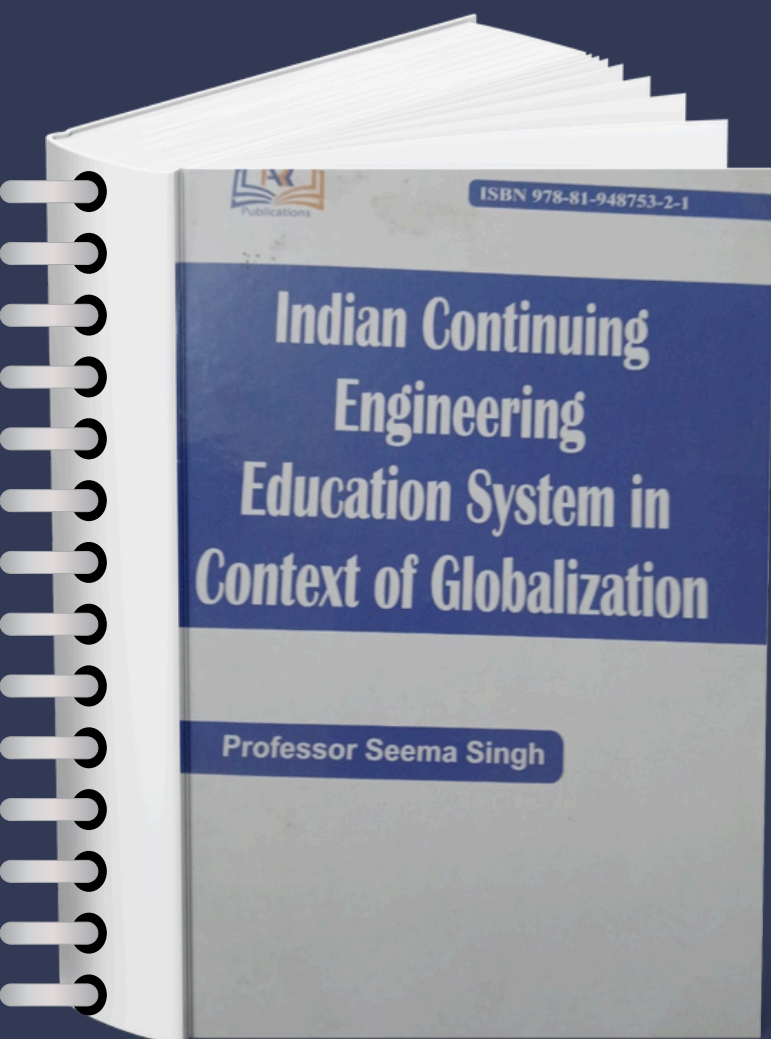
VIDYA KUTIR

ISBN: 978-81-953535-7-6

PAGES: 58

YEAR: 2021

INDIAN CONTINUING ENGINEERING EDUCATION SYSTEM IN CONTEXT OF GLOBALISATION



ABOUT BOOK

PUBLISHER:
RATHORE ACADEMIC
RESEARCH PUBLICATIONS
ISBN: 978-81-948753-2-1
PAGES: 147
YEAR: 2020

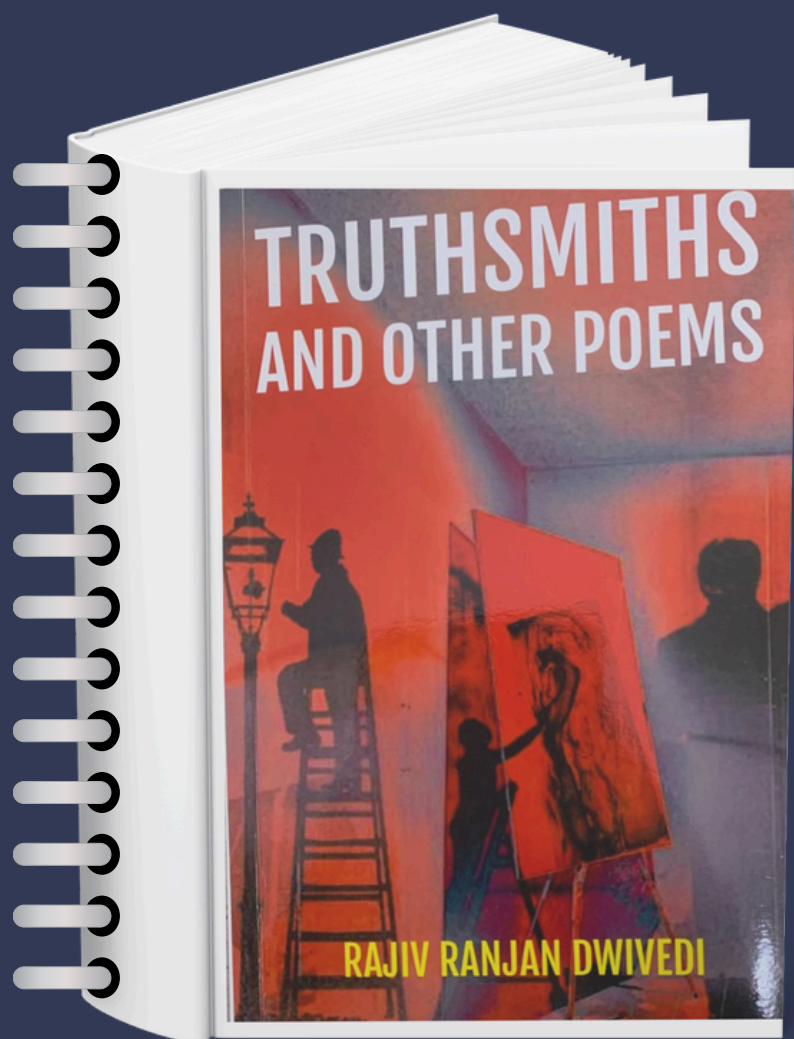
BEES PRANAY KI KAVITAYEN AUR EK NAIRASHYA KA GEET



ABOUT BOOK

PUBLISHER:
ACUMEN PUBLICATIONS
ISBN: 978-900-83202-60-0
YEAR: 2021

TRUTHSMITHS AND OTHER POEMS



ABOUT BOOK

PUBLISHER:
ACUMEN PUBLICATIONS
ISBN: 978-90-83024-29-5
YEAR: 2021

MUSHKIL MEIN PRASHN



ABOUT BOOK

PUBLISHER:
VACHI PRAKASHAN
ISBN: 978-81-947927-5-8
YEAR: 2021

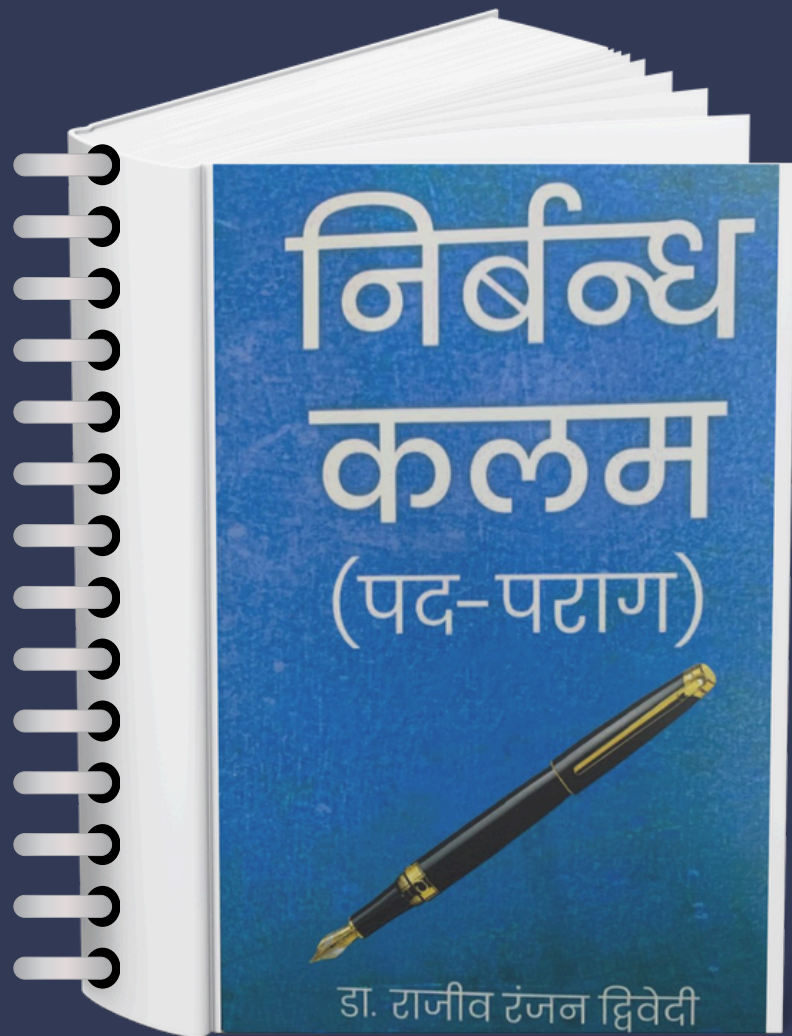
PARINAY (KHAND KAVYA)



ABOUT BOOK

PUBLISHER:
VACHI PRAKASHAN
ISBN: 978-81-947927-4-1
YEAR: 2021

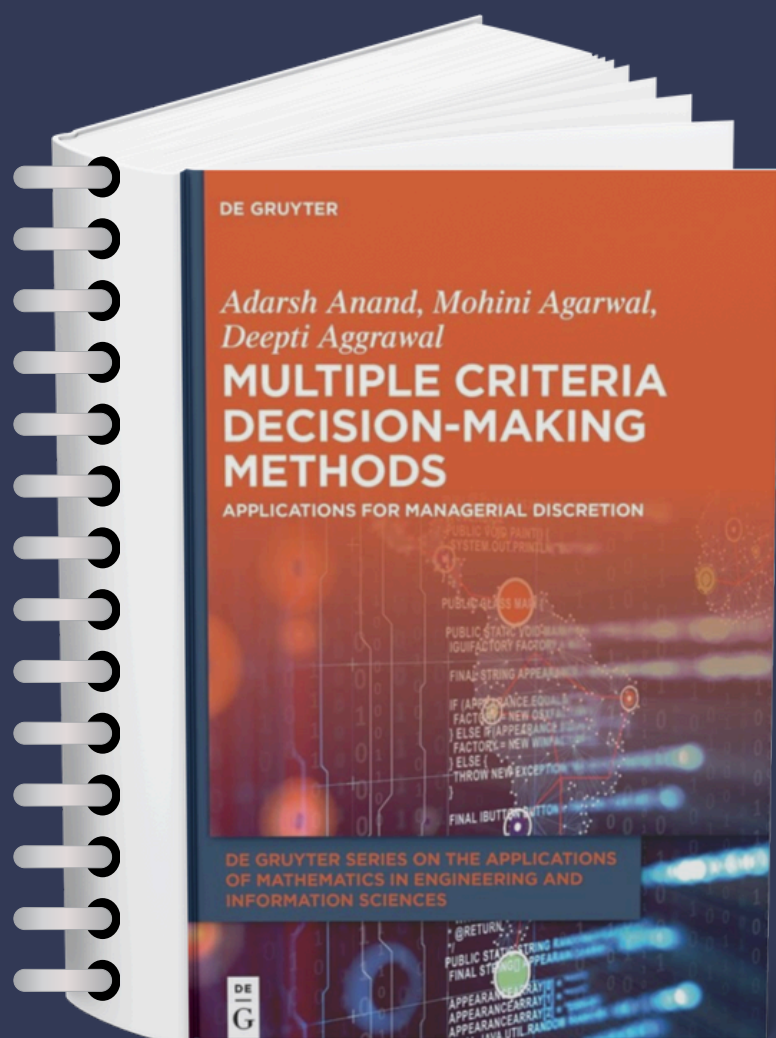
NIRBANDH KALAM (PAD- PARAG)



ABOUT BOOK

PUBLISHER:
VACHI PRAKASHAN
ISBN: 978-93-87916-62-3
YEAR: 2020

MULTIPLE CRITERIA DECISION-MAKING METHODS: APPLICATIONS FOR MANAGERIAL DISCRETION

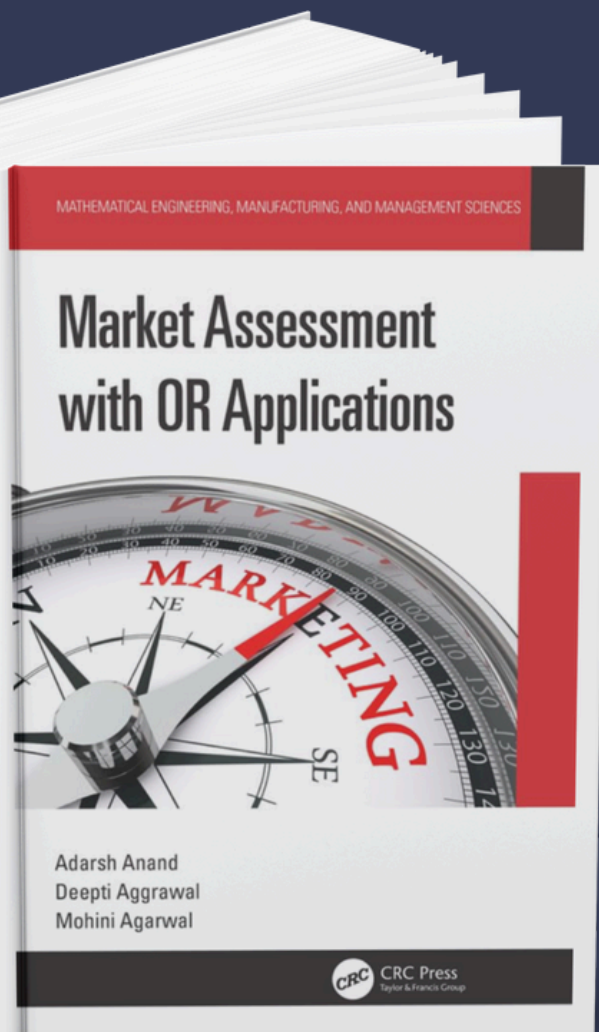


ABOUT BOOK

PUBLISHER:
WALTER DE GRUYTER GMBH
& CO KG
ISBN: 978-3-11-074356-2
PAGES: 139
YEAR: 2020
VOLUME: 14

MARKET ASSESSMENT WITH OR APPLICATIONS

ABOUT BOOK



PUBLISHER:

CRC PRESS

ISBN: 978-0367226920

PAGES: 300+

YEAR: 2019

AIR POLLUTION: SCIENCE, ENGINEERING AND MANAGEMENT FUNDAMENTALS



ABOUT BOOK

PUBLISHER:

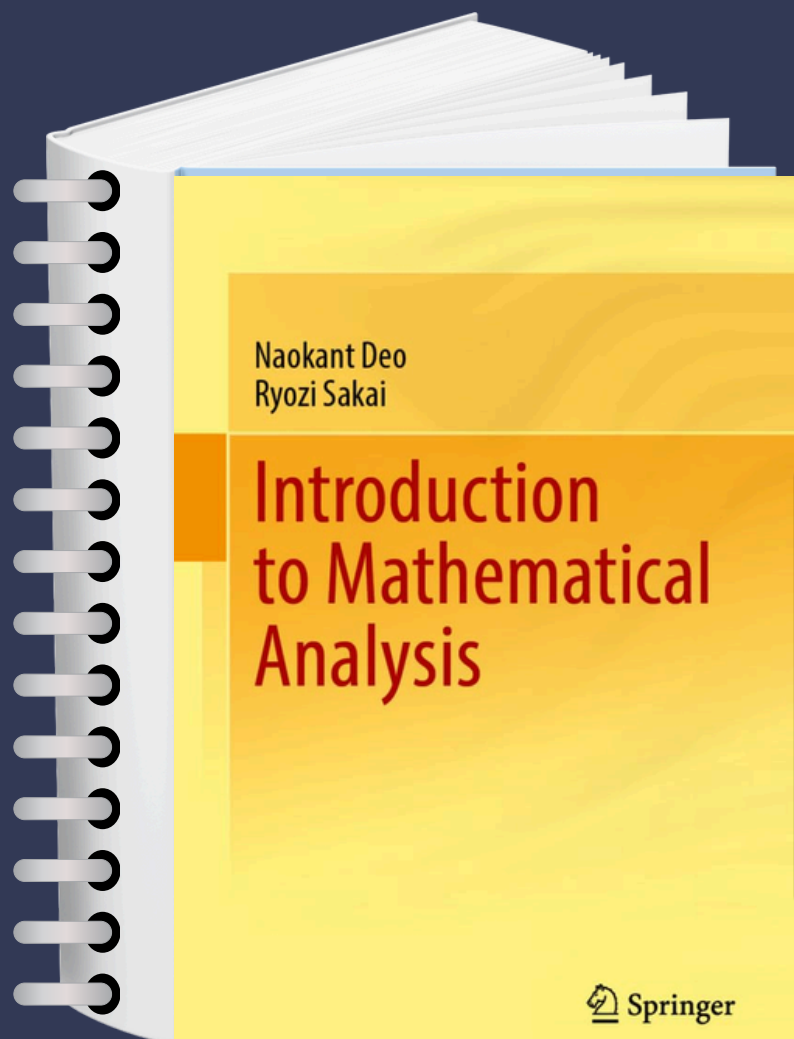
CRC PRESS

ISBN: 978-0367750527

PAGES: 480

YEAR: 2024

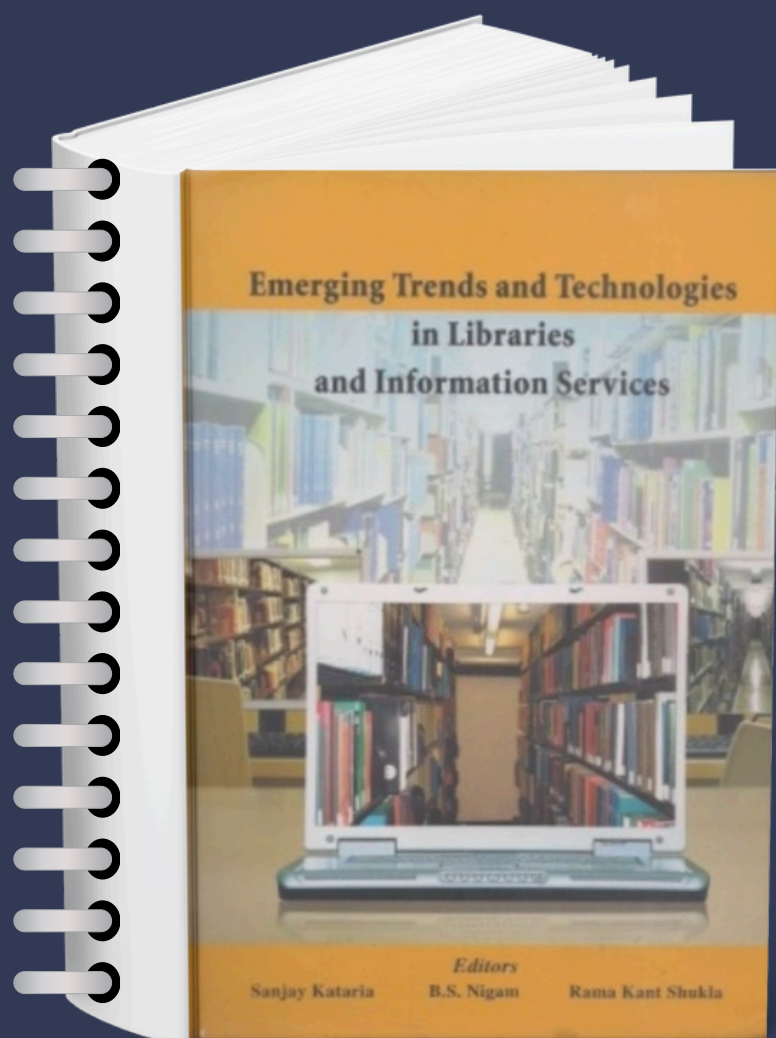
INTRODUCTION TO MATHEMATICAL ANALYSIS



ABOUT BOOK

PUBLISHER:
SPRINGER NATURE
ISBN: 978-9819765676
PAGES: 359
YEAR: 2025

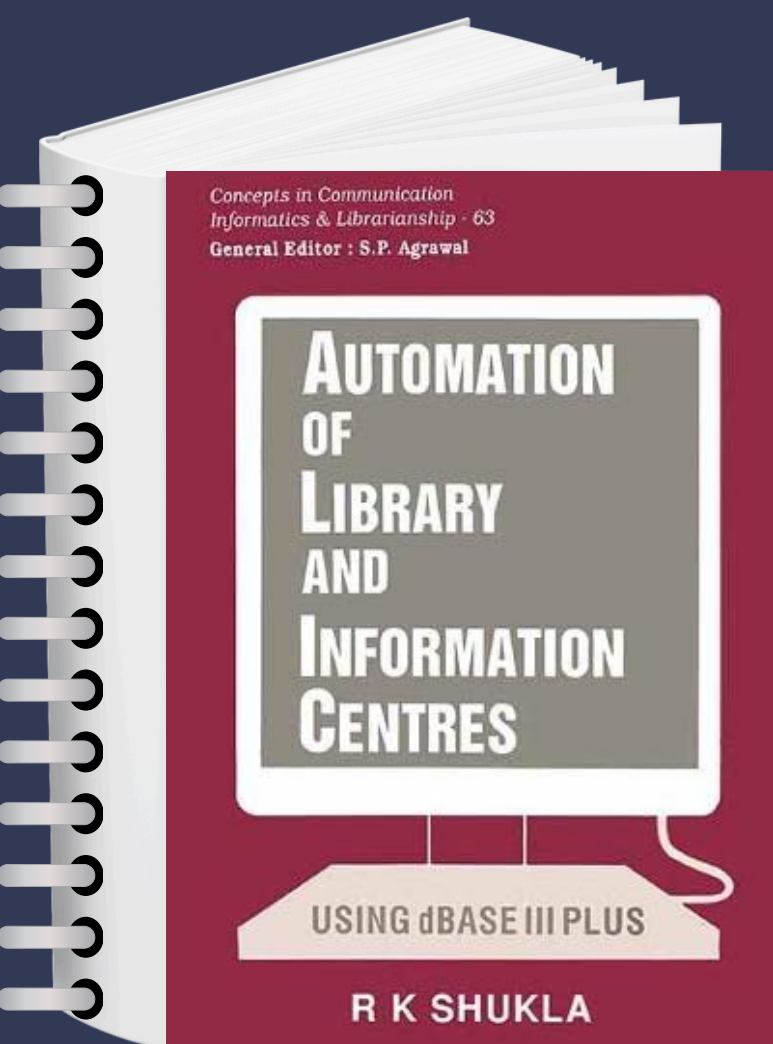
EMERGING TRENDS AND TECHNOLOGIES IN LIBRARY AND INFORMATION SERVICES



ABOUT BOOK

PUBLISHER:
KRISHNA BOOK
DISTRIBUTORS
ISBN: 978-8190799904

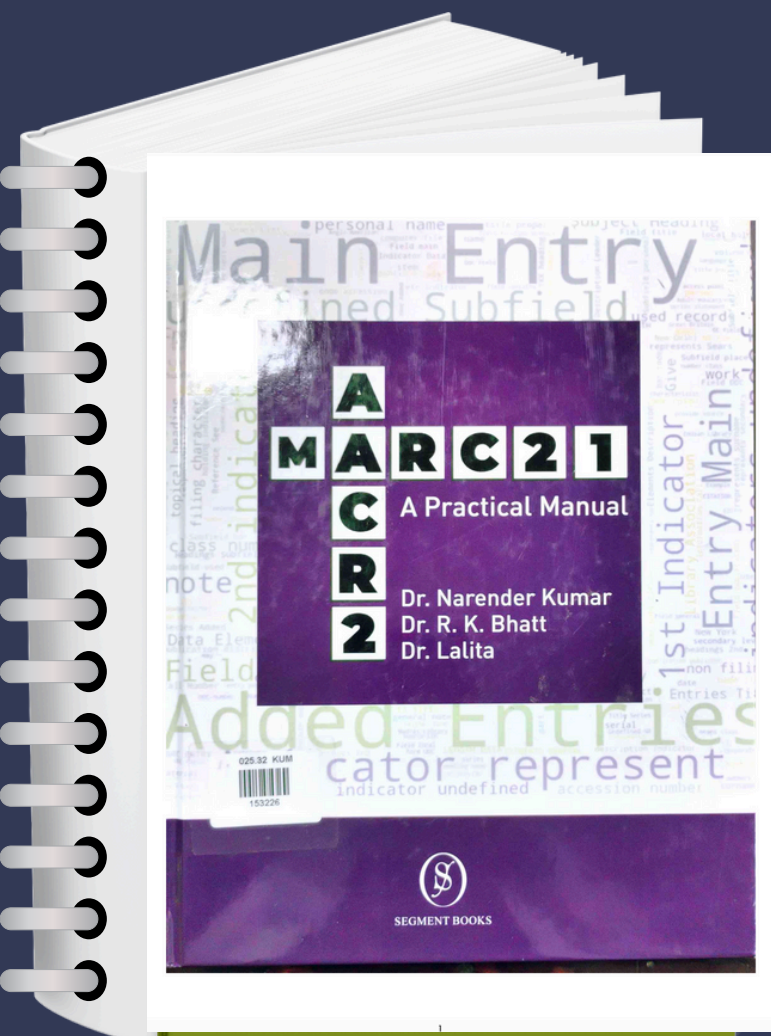
AUTOMATION OF LIBRARIES AND INFORMATION CENTRES: USING DBASE III PLUS



ABOUT BOOK

PUBLISHER:
CONCEPT PUBLISHING
COMPANY
ISBN: 978-8170225522
PAGES: 114
YEAR: 1995

MAIN ENTRY: AACR2 AND MARC 21: A PRACTICAL MANUAL

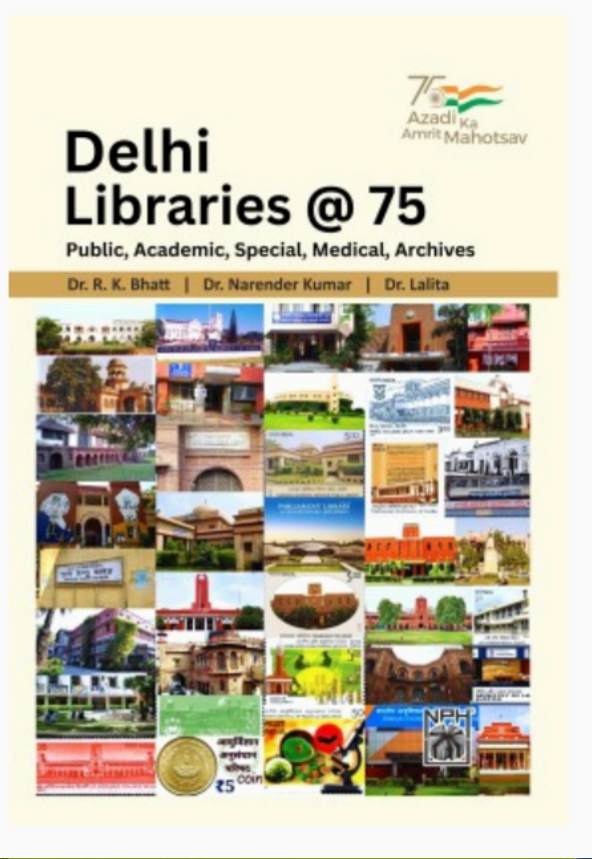


ABOUT BOOK

PUBLISHER:
SHREE PUBLISHERS &
DISTRIBUTORS
ISBN: 978-93-81513-16-3
PAGES: 376

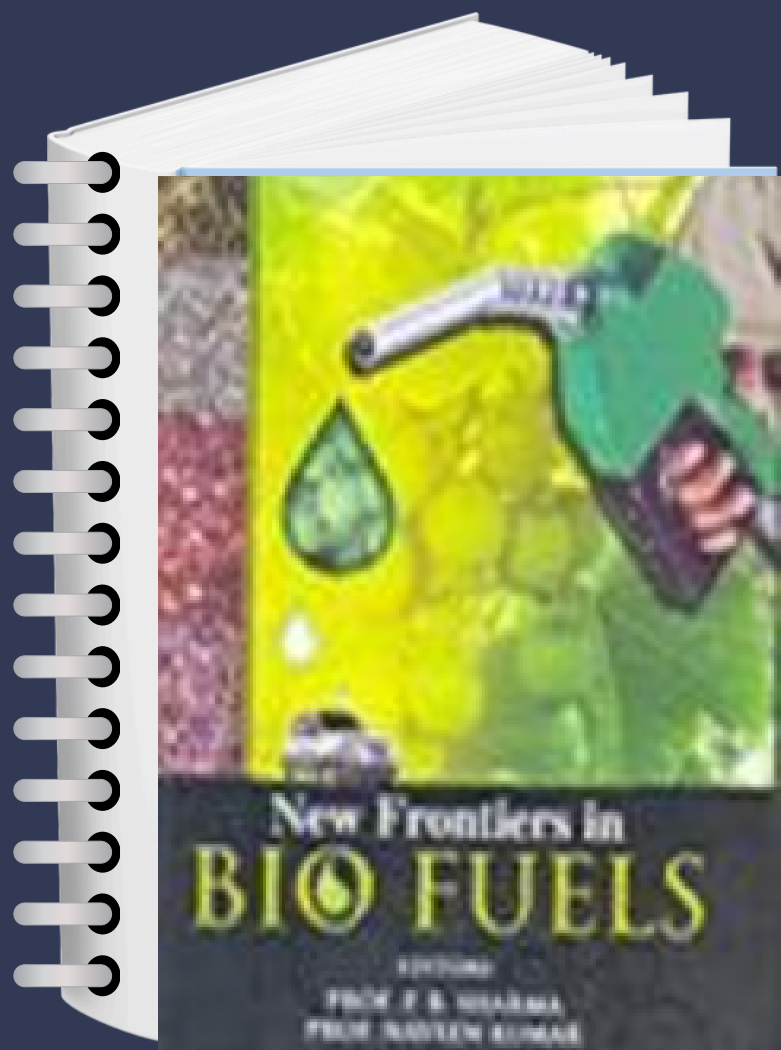
DELHI LIBRARIES @ 75: PUBLIC, ACADEMIC, SPECIAL, MEDICAL, ARCHIVES

ABOUT BOOK



PUBLISHER:
NARENDRA PUBLISHING
HOUSE
ISBN: 9789356519473
YEAR: 2024

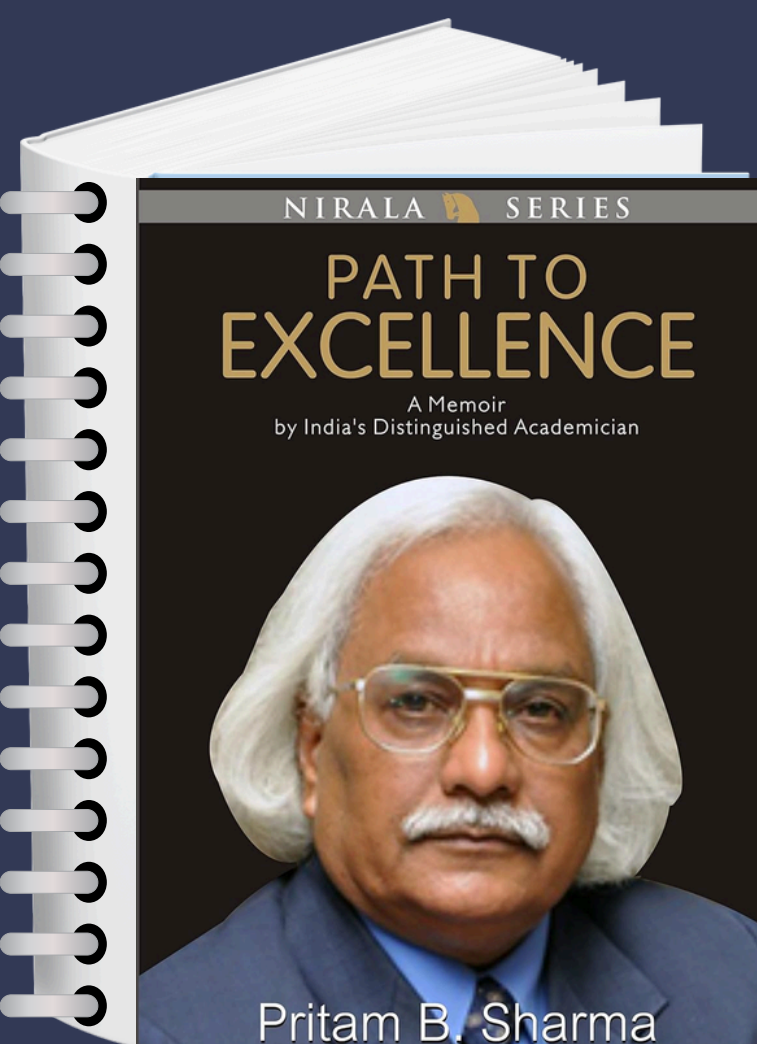
NEW FRONTIERS IN BIOFUELS



ABOUT BOOK

PUBLISHER:
SCITECH PUBLICATIONS
(INDIA) PVT. LTD
ISBN: 978-8183713085
PAGES: 547
YEAR: 2009

PATH TO EXCELLENCE: A MEMOIR BY INDIA'S DISTINGUISHED ACADEMICIAN



ABOUT BOOK

PUBLISHER:

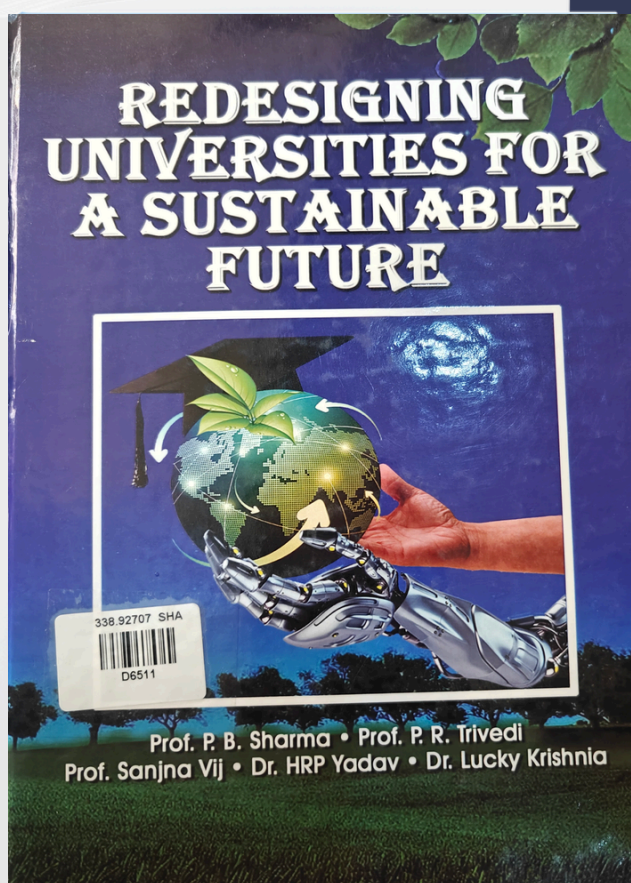
NIRALA PUBLICATIONS

ISBN: 978-8182500907

PAGES: 358

YEAR: 2020

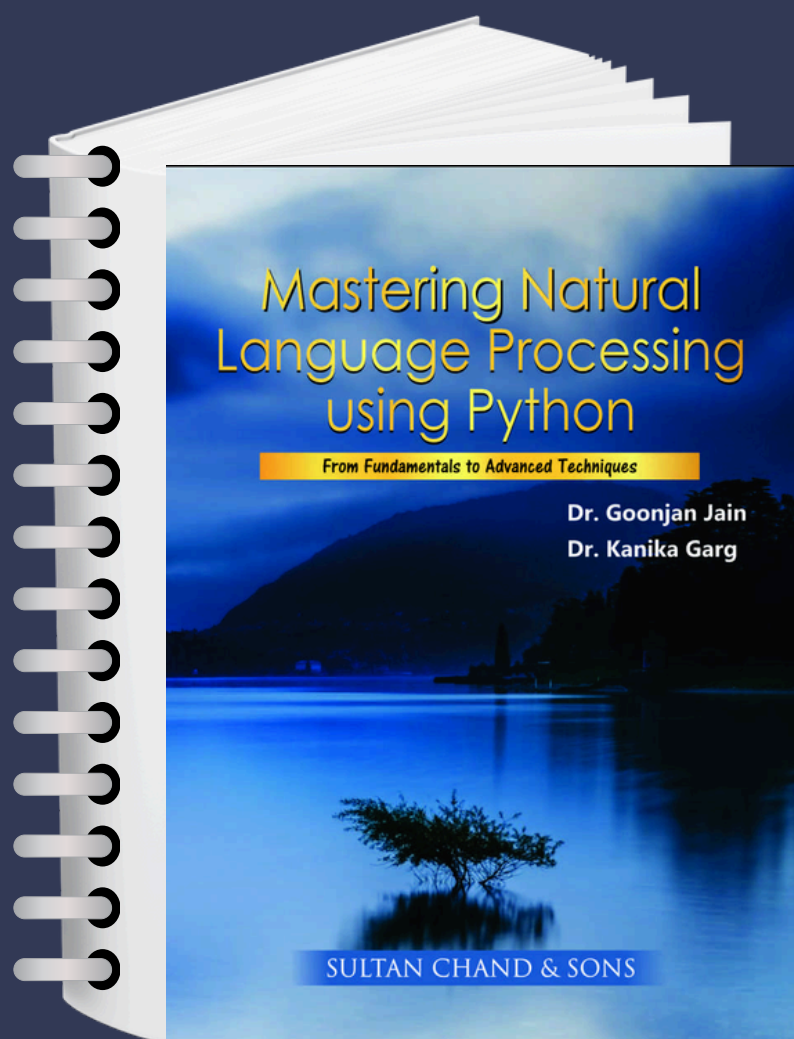
REDESIGNING UNIVERSITIES FOR A SUSTAINABLE FUTURE



ABOUT BOOK

PUBLISHER:
DELHI JNANADA
PRAKASHAN
ISBN: 978-81-7139-278-0
PAGES: 465
YEAR: 2024

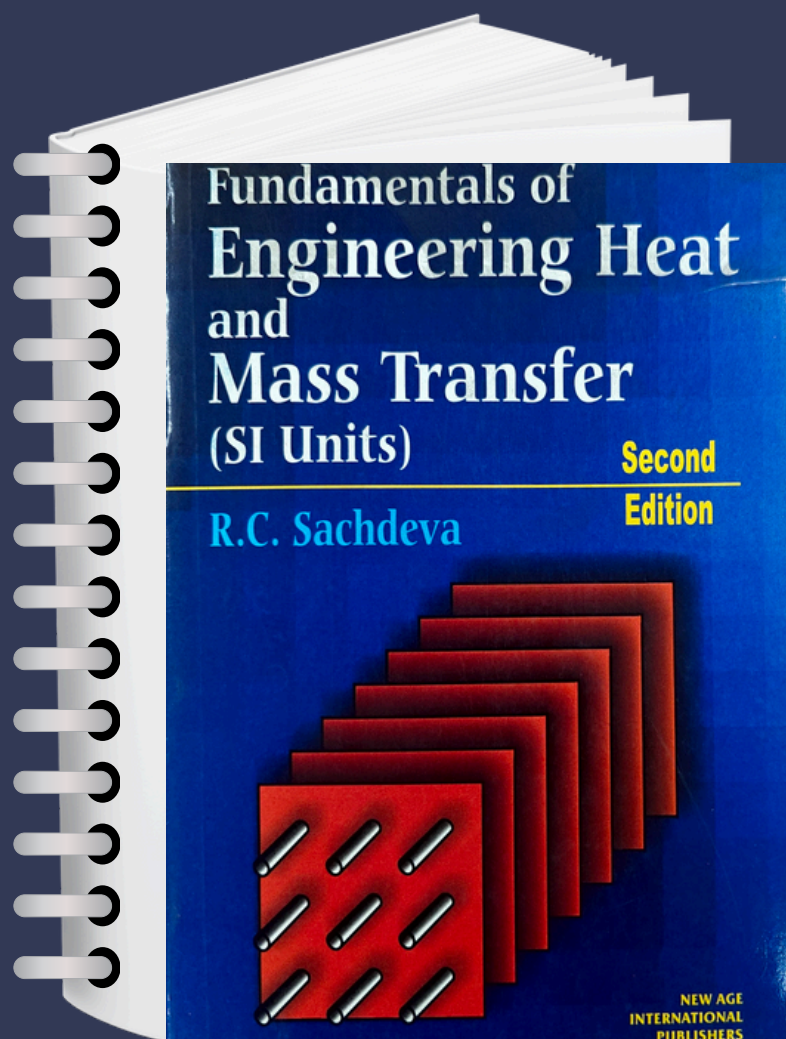
MASTERING NATURAL LANGUAGE PROCESSING USING PYTHON: FROM FUNDAMENTALS TO ADVANCED TECHNIQUES



ABOUT BOOK

PUBLISHER:
SULTAN CHAND AND SONS
ISBN: 978-93-49290-62-4
(TC-1319)
YEAR: 2025

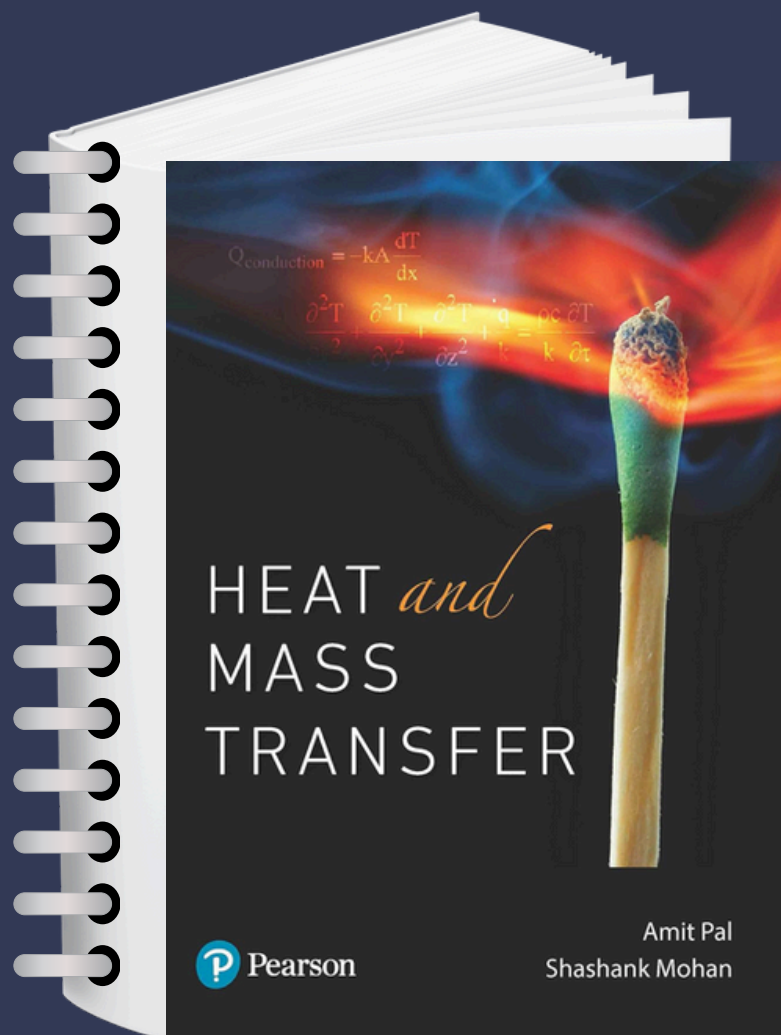
FUNDAMENTALS OF ENGINEERING HEAT AND MASS TRANSFER (SI UNITS)



ABOUT BOOK

PUBLISHER:
NEW AGE INTERNATIONAL
ISBN: 81-224-0076-0
PAGES: 620
YEAR: 1998
EDITION: 2ND

HEAT AND MASS TRANSFER



ABOUT BOOK

PUBLISHER:
PEARSON INDIA
ISBN: 978-9353439736
PAGES: 874
YEAR: 2019



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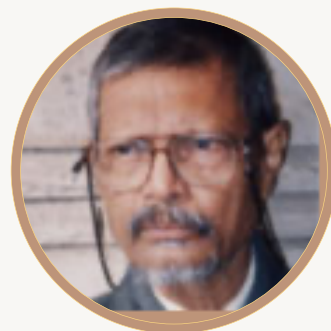
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**A TEXT BOOK OF FLUID MECHANICS AND HYDRAULIC
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A TEXT BOOK OF PRACTICAL PHYSICS

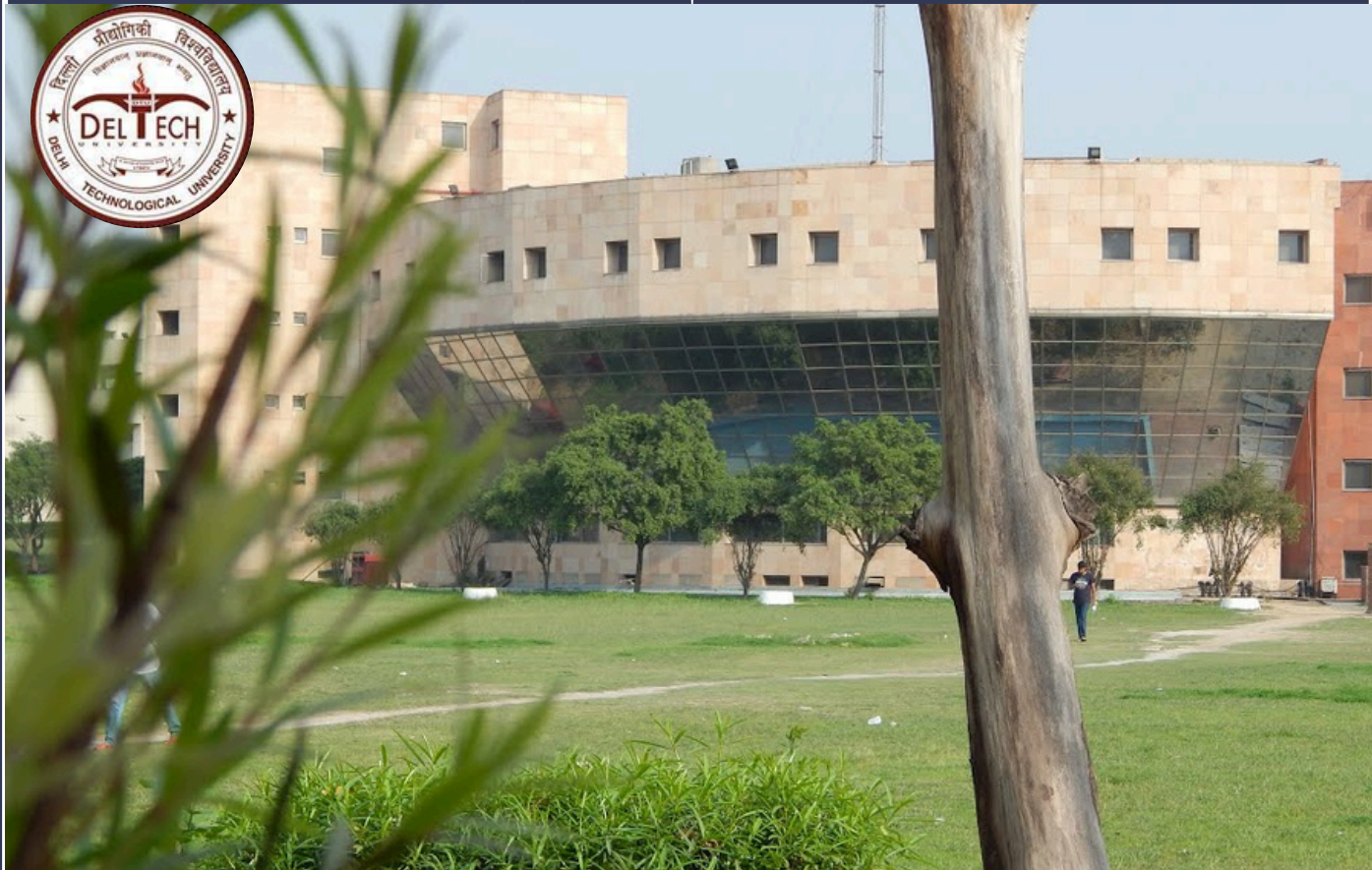
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05,16

TRUTHSMITHS AND OTHER POEMS

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