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Matrices

P. N. CHATTERJEE

A RAJHANS PUBLICATION

MATRICES

[For B. A., B. Sc., & B. E. Students of All Indian Universities]

(WITH OBJECTIVE TYPE QUESTIONS)

By :

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2003 - 2004

PUBLISHED BY :

Rajhans Prakashan Mandir

EDUCATIONAL PUBLISHERS

DHARMA-ALOK, RAM NAGAR, MEERUT (U. P.)

Published by :
M. P. Goel
Rajhans Prakashan Mandir (Regd.)
Educational Publishers,
Dharma-Alok, Ram Nagar,
Meerut (U. P.)

Telegram : "RAJHANS" Meerut.
Phones : Office : 517758
: 701072
Depot : 516738
Press : 701951
Resi. : 649623
: 647101



Distributors :
RAJHANS AGENCIES,
Dharma-Alok, Ram Nagar,
Meerut (U. P.)

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First	Edition	1967
Nineteenth	Edition	2004

Price : Rs. 120.00 Only

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Rajeev Goel,
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PREFACE TO THE NINETEENTH EDITION

It gives me great pleasure in bringing out the Nineteenth Edition of this book.

The book has been thoroughly revised and a number of new examples and articles selected from recent examination papers, have been added.

Besides giving due credit to the printers and publishers, I express my thanks to the professors and students for the appreciation and patronage of the book.

Suggestions for further improvement of the book will be highly appreciated.

—Author

PREFACE TO THE FIRST EDITION

The present book comprising the subject "Matrices" is meant for the students appearing in the B. A., B. Sc. & B. E. Examinations of All Indian Universities. Efforts have been made to make the treatment logical and simple.

I gratefully acknowledge my indebtedness to various authors and publishers whose books have been freely consulted during the preparation of this book.

I shall be grateful to the readers for pointing out errors and omissions that, inspite of all care, might have crept in.

I look forward to the suggestions from the readers for the improvement of the book.

—Author

Contents

<i>Chapters</i>	<i>Pages</i>
I Addition and Multiplication	1 – 60
II Some Types of Matrices	61 – 102
III Equivalence	103 – 121
IV Determinants	122 – 204
I Rank and Adjoint of Matrix	1 – 104
II Solution of Linear Equations	105 – 159
III Characteristic Equation of a Matrix	160 – 209
IV Linear Dependence of Vectors	210 – 219
V Quadratic Forms	220 – 228

Note—Please note that important questions are marked as* and very important questions as** in this book.