ESSENTIAL FORMULAE FOR ELECTRONIC AND ELECTRICAL ENGINEERS

Noel M. Morris

*Principal Lecturer
North Staffordshire Polytechnic*

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*First published 1974
Reprinted 1977, 1981*

Published by
THE MACMILLAN PRESS LTD
*London and Basingstoke
Companies and representatives
throughout the world*

ISBN 978-0-333-16866-0 ISBN 978-1-349-02285-4 (eBook)
DOI 10.1007/978-1-349-02285-4

Typeset in Great Britain by
PREFACE LIMITED
Salisbury, Wiltshire

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PREFACE

The continued growth of electronic and electrical engineering has increased the demands on students to the point where it is practically impossible to memorise all the formulae they need. This book contains the essential formulae in the fields of electronics, electrical engineering, control systems, measurements, logic, telecommunications and mathematics. It will be of great value to students following a wide range of courses including City and Guilds of London Institute courses, science-based Advanced Level General Certificate of Education courses, Ordinary and Higher National Certificates and Diplomas and B.Sc. courses. Established engineers who use formulae in the course of their work will find it a convenient source of reference. The SI system of units is used throughout.

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Noel M. Morris