

FUNDAMENTALS
OF
TELEPHONE COMMUNICATION SYSTEMS

Revised Edition
1969

WESTERN ELECTRIC CO., INC.
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The material in this text has been compiled to give the Western Electric engineer a comprehensive survey of Bell Telephone Communications Systems.

We would like to express our sincere appreciation to past and present members of the Graduate Engineering Education Staff and to the many other individuals within the Bell System who have given their time and effort to the organization of this book.

We wish to dedicate this book to the engineers of Western Electric who, in order to stay abreast of ever advancing technologies, must judiciously select reference materials that provide the greatest return for the time involved.

E. G. WALTERS
Manager, Graduate Engineering
Education and Technical Training
Programs

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