

# Foreword

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It gives me great pleasure to introduce *Network Analysis* by *Dr A. Sudhakar* and *Dr S. Shyammohan Palli*, publication of which heralds the completion of a book that caters completely and effectively to the students of JNTU.

The need for a good textbook for this subject can be easily understood. Numerous books are available to the students for the subject, but almost none of them have the right combination of simplicity, rigour, pedagogy and syllabus compatibility. These books usually do not address one or more of the specific problems faced by students of this subject in JNTU. There has always been a need for a good book relevant to the requirements of the students and dealing with all aspects of the course. I am sure that the present book will be able to fill this void.

The book has been organized and executed with lot of care and dedication. The authors have been outstanding teachers with vast experience and expertise in their chosen fields of interest. A conscious attempt has been made to simplify concepts to facilitate better understanding of the subject.

Dr Sudhakar and Dr Shyammohan deserve our praise and thanks for accomplishing this trying task. Tata McGraw-Hill, a prestigious publishing house, also deserves a pat on the back for doing an excellent job.

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