

Communication Engineering Lab Manual



Communication Engineering Lab Manual For Polytechnic

Peipei Pang

Communication Engineering Lab Manual For Polytechnic:

Handbook Of Experiments In Electronics A B Sasikala,2003 Well written handy and comprehensive this laboratory experiments manual caters to the requirements of students of Electronics and Communication Engineering Each experiment in the book provides essential theory aim scope statement equipment required procedure complete circuit diagram tabulation model graphs and results A complete laboratory manual for students of electronics and communication engineering Also useful for EEE EIE CSE IT ICE mechanical and polytechnic students

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LAB MANUAL (VOLUME 2) NAVAS, K. A.,2018-10-01 This book is evolved from the experience of the author who taught all lab courses in his three decades of teaching in various universities in India The objective of this lab manual is to provide information to undergraduate students to practice experiments in electronics laboratories This book covers 118 experiments for linear analog integrated circuits lab communication engineering lab power electronics lab microwave lab and optical communication lab The experiments described in this book enable the students to learn Various analog integrated circuits and their functions Analog and digital communication techniques Power electronics circuits and their functions Microwave equipment and components Optical communication devices This book is intended for the B Tech students of Electronics and Communication Engineering Electrical and Electronics Engineering Biomedical Electronics Instrumentation and Control Computer Science and Applied Electronics It is designed not only for engineering students but can also be used by BSc MSc Physics and Diploma students

KEY FEATURES Contains aim components and equipment required theory circuit diagram pin outs of active devices design tables graphs alternate circuits and troubleshooting techniques for each experiment Includes viva voce and examination questions with their answers Provides exposure on various devices

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