



51. What is DeMorgan's theorem?

[Answer](#)

For N variables, DeMorgan's theorems are expressed in the following formulas:

$(ABC...N)' = A' + B' + C' + ... + N'$ -- The complement of the product is equivalent to the sum of the complements.

$(A + B + C + ... + N)' = A'B'C'...N'$ -- The complement of the sum is equivalent to the product of the complements.

This relationship so induced is called DeMorgan's duality.

52. $F(A, B, C, D) = C'D + ABC' + ABCD + D$. Express F in Product of Sum form.

[Answer](#)

Complementing both sides and applying DeMorgan's Theorem:

$$F(A, B, C, D) = (C + D')(A' + B' + C)(A' + B' + C' + D')(D')$$

53. How many squares/cells will be present in the k-map of $F(A, B, C)$?

[Answer](#)

$F(A, B, C)$ has three variables/inputs.

Therefore, number of squares/cells in k-map of $F = 2^{(\text{Number of variables})} = 2^3 = 8$.

Microwave And Optical Communication Lab Viva Questions With Answers

NAVAS, K. A.



Microwave And Optical Communication Lab Viva Questions With Answers:

ELECTRONICS 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 **TARGET AUDIENCE** B Tech Electronics and Communication Engineering Electrical and Electronics Engineering Biomedical Electronics Instrumentation and Control Computer Science and Applied Electronics BSc MSc Physics Diploma Engineering **Microwave and Optical Communications Lab Manual** Mr. Rohit Manglik,2024-04-06 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels *Microwave and Optical Transmission* S. O. L. A. David Olver,1992-01-01 *Microwave and Optical Transmission* A. David Olver,1992 *Problems and Solution in Microwave, RF, and Optical Communication* Khedher Hmood,Shahnil Saaid,2012 This Book is intended as an Introductory text on Microwave Circuits Devices and transmission line It Contains Comprehensive up to date problems and solutions for a standard level on Transmission Lines Optical Fiber Communication TE modes Rectangular waveguide Cylindrical waveguide Microstrip and Microstrip components such as Capacitance Inductance Short Open stub Transformer Resonator and their Applications Microwave and Fiber Optics Communications Arthur F. Wickersham,1988 **Handbook of Microwave and Optical Components** Kai Chang,1997

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