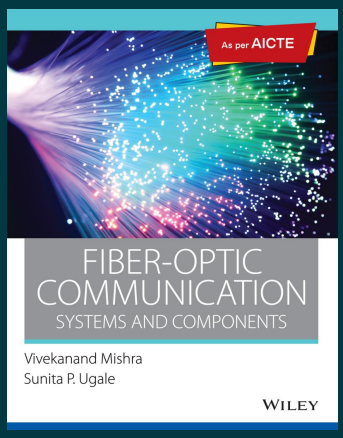
WILEY



Fiber-Optic Communication, As per AICTE: Systems and Components

By Vivekanand Mishra, Sunita P. Ugale

Paperback 9788126510740 **₹899.00**

Pages: 392

Description

This book introduces the reader to the essentials of fiber-optic systems and their uses in both communication and non-communication areas, embracing various components. This book is ideal for entry-level engineers, post-graduate students and non-specialists as well. The introduction to fiber optics offered in this book is thorough and accessible and reflects the expertise of authors who have been teaching in this field for over 15 years.

Table of Contents

- Overview of Optical Fiber Communication Systems
- Structures, Wave Guiding, and Fabrication
- Linear and Non-Linear Effects in Optical Fibers
- Optical Sources
- Optical Receivers
- Optical Transmission System: Concepts and Components
- Optical Amplifiers
- Basic Instrumentation for Optical Measurements
- Optical Sensors
- Index

To purchase this product, please visit:
https://www.wileyindia.com/fiber-optic-communication-as-per-aicte-systems-and-components.html

Scan to buy