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Explains all relevant topics related to modern fiber-optic communications Includes fiber-optics sensors, to aid the reader in understanding non-communication applications of fiber optics Includes a chapter on laser-based systems and their applications in various fields Contains a separate chapter on lab-oriented projects involving PC-based-manual measurements Reinforces theoretical concepts by providing numerous solved optoelectronics, along with multiple choice questions and review questions.

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Optical fibers are made from either glass or plastic. Most are roughly the diameter of a human hair, and they may be many miles long. Light is transmitted along the center of the fiber from one end to the other, and a signal may be imposed. Fiber optic systems are superior to metallic conductors in many applications.

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Optoelectronics (or optronics) is the study and application of electronic devices and systems that source, detect and control light, usually considered a sub-field of photonics. In this context, light often includes invisible forms of radiation such as gamma rays, X-rays, ultraviolet and infrared,

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applications of fiber optics.

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Topical areas such as optoelectronics in LANs and WANs, cable TV systems, and the global fiber-optic highway make this book essential reading for anyone who needs to keep up with the technology of modern data communications. *Covers selection and application of the key technologies *...

Optoelectronics and Fiber Optic Technology (Enhanced ...

He is a co-editor of the book Fiber Optics Through Experiments (Viva Publications, New Delhi, 1994, 2008). He has delivered a full video course of 46 lectures on Semiconductor Optoelectronics, facilitated by NPTEL, and freely available for download on YouTube.

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