

Fiber Optics And Optoelectronics R P Khare

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visual range of 380-780 nm, while in many applications, e.g. optical fiber transmission, the electro-magnetic radiation from near infrared range (850 nm, 1310 nm, 1550 nm) is used. Fig. 1.1. shows the electromagnetic radiation spectrum and allows to locate the radiation used in optical fiber transmission. In further parts of this book the terms " light " and " electro-magnetic radiation from near infrared range " will

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Fiber Optics and Optoelectronics: Khare, R. P. ...
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.

Fiber Optics: Understanding the Basics | 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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