

30/11/2012
2nd SEM-12 (E-31)
Con. 9147-12.

B.E (EATC) Sem VIII (R)
Optical Fiber Communication
(REVISED COURSE) KR-4695

(3 Hours)

[Total Marks : 100

- N. B. : (1) Question No. 1 is compulsory.
(2) Attempt any four questions out of remaining six questions.
(3) Figures to the right indicate full marks.

1. (a) What are the advantages of optical fiber Communication? 20
(b) Explain Bandwidth distance product.
(c) What are Linearly Polarized modes ?
(d) Compare direct band and indirect band semi conductors.
2. (a) Derive the expression for numerical aperture of a step-index fiber. What will 10
happen to N. A. if Cladding is removed ?
(b) Compare step index and graded index fiber. 10
3. (a) Starting from Maxwell's equation, derive the wave equation for step index fiber. 10
(b) Explain the significance of V-number. Derive the expression for number of guided 10
modes in graded index fiber.
4. (a) What do you understand by intramodal dispersion ? Derive the expression for 10
material dispersion.
(b) What are the reasons for signal attenuation in an optical fiber ? 10
5. (a) Give the structure of a surface emitting LED. Compare with an edge 10
emitting LED.
(b) Explain Avalanche Photodiode with proper structure and electric field. What is 10
multiplication factor ?
6. (a) What are splices ? Explain different types of splices. 10
(b) Explain Double Crucible method of fiber fabrication. 10
7. Write short notes on any two :— 20
(a) Linearly Polarized modes
(b) OTDR
(c) Link Power Budget.

Optical Fiber Communication Question Papers

Tao Wei



Optical Fiber Communication Question Papers:

Decoding **Optical Fiber Communication Question Papers**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Optical Fiber Communication Question Papers**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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