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Engineering Physics
Notes For Fibre An optical fiber is a cylindrical dielectric waveguide made of low-loss materials such as silica glass. It has a central core in which the light is guided, embedded in an outer cladding of slightly lower refractive index (Fig. 8.0-1).

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Fiber Optics for
Engineering Physics:
An optical fiber or
optical fiber is a
flexible, transparent
fiber made by drawing
glass (silica) or plastic
to a diameter slightly
thicker than that of a
human hair.

Manufacturing of
Optical Fiber: Fig. 1.
Manufacturing of
Optical Fiber

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3. Optical Fiber • Core – Glass or plastic with a higher index of refraction than the cladding – Carries the signal • Cladding – Glass or plastic with a lower index of refraction than the core • Buffer – Protects the fiber from damage and moisture • Jacket – Holds one or more fibers in a cable. 4.

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**Engineering Physics
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B.Tech sem I
Engineering Physics U-I
Chapter 1-Optical fiber
1. OPTICAL FIBER 1 2.
Basic principle Total
Internal Reflection in
Fiber An optical fiber
(or fibre) is a glass or
plastic fiber that
carries light along its

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length. Light is kept in the "core" of the optical fiber by total internal reflection. 3.

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fiber**

An optical fibre consists of a vary thin transparent cylindrical core having refractive index n_1 surrounded by a cylindrical shell called cladding of slightly lower refractive

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index n2. The core cladding system is surrounded by plastic jackets. Optical fibres are hair thin threads of glass or plastic.

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Page 7 According to

Snell's law at point A

$\mu_4 \sin i = \mu_5 \sin r$

$\mu_4 \sin i = \mu_5 \sin r$

$\mu_4 \sin i = \mu_5 \sin r$

According to Snell's

law at point B

unit 7 fiber optics -

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Engineering Physics I
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radius (r) - The atomic
radius is defined as
half the distance
between neighboring
atoms in a crystal of

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pure element. 4) What are properties of matter Waves. De-Broglie proposed the concept of matter waves, according to which a material particle of

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MST-I Result ... λ is the
wavelength of light
used and NA is the
numerical aperture of
the fibre. ...

V-Number and No. of Modes in Fibre - Engineering Physics Class

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