

# OPTICAL FIBRE COMMUNICATION

Optical fibers are used as dielectric waveguides for electromagnetic signals of optical frequencies. The technique of transmitting data from one location to another by transmitting infrared light pulses using optical fiber is known as **fiber optic communication**. Here, the light is in the form of a carrier signal that is changed to hold the data.

The data sent can be in the form of audio, video or telemetry data, sent over long distances or over Local Area Networks.

In long-distance data transfer at high speed.

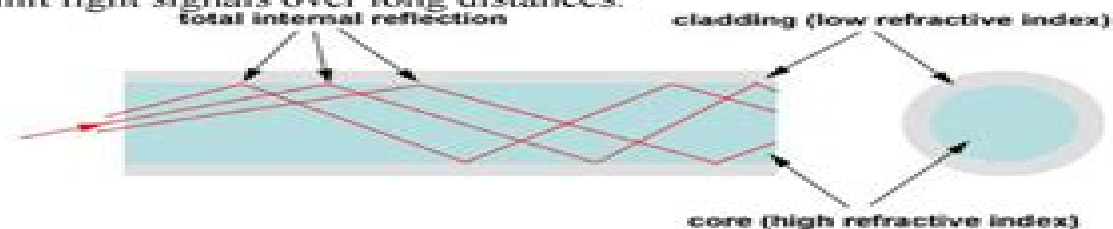
- i. Sound is first converted into electrical signal by a microphone.
- ii. The electrical signals modulate the intensity of light from laser.
- iii. Then the information is carried along the fiber in a digital form.

Boosters or repeaters are placed at a distance of about 50km of cable to make up the signal losses occurring due to scattering and absorption.

- iv. At the receiving place, a photodiode converts the digital light pulses into corresponding electrical signals.
- v. The electrical signals are then converted into sound by an earphone (receiver).

## HOW OPTICAL FIBER WORKS

Optical fibers are based entirely on the principle of total internal reflection. Optical fiber is a long, thin strand of very pure glass about the diameter of a human hair. Optical fibers are arranged in bundles called optical cables and used to transmit light signals over long distances.



## The Structure of an Optical Fiber

Typical optical fibers are composed of **core, cladding and buffer coating**. The core is the inner part of the fiber, which guides light. The cladding surrounds the core completely, which are normally made of silica glass or plastic. The

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**Karin Nielsen-Saines**



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