

## Geometrical Optics In Engineering Physics

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(ii) Explain how a signal is transmitted along an optical fibre. (iii)An optical fibre has an outer less dense layer of glass. What is the role of this layer of glass? (iv)An optical fibre is manufactured using glass of refractive index of 1.5. Calculate the speed of light travelling through the optical fibre. Speed of light in air = 3.0 × 10<sup>8</sup> m s<sup>-1</sup>

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engineering physics considering rays and caustics as physical objects implementation of geometrical optics is described to applied optics to telecommunications radar and microwave engineering which are just a few of the fast developing engineering disciplines based on wave optics has three major branches geometrical physical and

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Geometrical Optics(ray optics), treated in the first half of the class - Emphasizes on finding the light path -Especially useful for studying the optical behavior of the system which has designing optical instruments, tracing the path of propagation in inhomogeneous media.

Lecture Notes on Geometrical Optics (02/10/14)  
propagation in terms of rays geometrical optics can be treated as the limiting case of wave optics when size of obstacle is very much large as compared to wavelength of light under such conditions the wave nature of light can be ignored and light can be assumed to be travelling in straight line rectilinear propagation optics in engineering physics geometrical optics in engineering physics as recognized adventure as without difficulty as experience roughly lesson amusement as skillfully as ...

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