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Optical fibers have a wide number of applications. They are used as light guides in medical and other applications where bright light needs to be shone on a target without a clear line-of-sight path. In some buildings, optical fibers route sunlight from the roof to other parts of the building (see nonimaging optics). Optical-fiber lamps are used for illumination in decorative applications ...Purchase Neurophotonics and Biomedical Spectroscopy - 1st Edition. Print Book & E-Book. ISBN 9780323480673, 9780323480680B. Tech students must get consent of teacher (COT) before registering for graduate courses; S.No Course No Course Name / Syllabus Credit L - T - P - E - O - THHistory and etymology. Lidar originated in the early 1960s, shortly after the invention of the laser, and combined laser-focused imaging with the ability to calculate distances by measuring the time for a signal to return using appropriate sensors and data acquisition electronics. Its first applications came in meteorology, where the National Center for Atmospheric Research used it to measure ...