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¼Digital link consisting of time-division-multiplexing (TDM) of 64 kbps voice channels (early 1980). ¼The fundamental building block is a 1.544 Mb/s transmission rate known as a T1 rate. At any level, a signal at the designated input rate is multiplexed with other

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optic communication systems consists of an optical transmitter to convert an electrical signal to an optical signal for transmission through the optical fiber, a cable containing

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of laser based optical transceivers in fiber optics communications systems. f.!Describe the various methods of fiber alignment, and establish the need for fiber upgrading and describe the role of dispersion compensation

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Fiber Optics, Prof. R.K. Shevgaonkar, Dept. of Electrical Engineering, IIT Bombay Page 2 INTRODUCTION  
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