

D.E.E., B.E.(Electrical), MISTE, Ph.D FOUNDER SECRETARY

JAYAWANT SHIKSHAN PRASARAK MANDAL'S Jayawantrao Sawant College of Engineering

(Approved by AICTE, New Delhi, Govt of Maharashtra and Affiliated to University of Pune)
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Dr. Rajendra D. Kanphade M.E. Ph.D. (Electronics Engg.) LMISTE, FIETE, SMIEEE

Department of Electronics and Telecommunication Engineering Innovative Teaching Learning Report

Subject	Broadband Communication System
Year	2021-22 SEM II [2015 pattern]
Class	BE -B
Implemented	March 29, 2022
Date	1. Tan 23, 2022
Name of	Think ,Pair and Share
Innovative	
Method Used	
Description	Q1. Which fiber optic cable used for Industry Purpose?
	Q2. Why this cable only?
	Q3. Mention some Practical application
What do I	1. Graded-Index HCS
think about	2. No power, no epoxy, no gel, no polishing required for the termination process.
it?[1]	3. Electrical Substation Automation
What does my	1. Graded-Index HCS
partner think?	2. Indoor and Outdoor use and Easy to learn and quick to connect.
[2]	3. Wind Power, Solar Power
What will we	1. Graded-Index HCS
share	2. Field technicians can rapidly install new or repair damaged optical fiber cables
	without messy adhesives or tedious polishing procedures.
	3. Industrial Automation
Evidences	

Name of student 1: Vivek Kamble

2005

Dr. D.B.Salunke **Module Coordinator** Dr. C.A.Manjare HOD[E&TC]

Name of student 2 : Arpan Tapadiya

Prof. P.S.Shinde Course Coordinator

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