

Deshpande Foundation – Telecom Training, Hubballi.

Background

Deshpande Foundation – Telecom Training in association with Tejas Networks, Bangalore, has been an new vertical in terms facilitating the Telecom technologies training followed by the hands-on experience on the telecom equipment's being housed at DF facility in Hubballi.

Purpose

Telecom Technology Training will create a platform to the students to overcome the digital divide that exists between current Telecom Industries and Academics. This will also provide complete insight towards the vacation training programme to the interest expressed students and the staff at our facility.

The above goals will be accomplished by undertaking the following activities:

- Telecom technologies training.
- Adequate hands-on experience during the technology training.
- Mock tests after the end of session.
- Final certification test at the end of the training duration.
- Performance based placement assistance to trained & graduated students of telecom training who have completed their Engineering.

Exposure to Advanced Optical telecom equipment's:

TJ1400

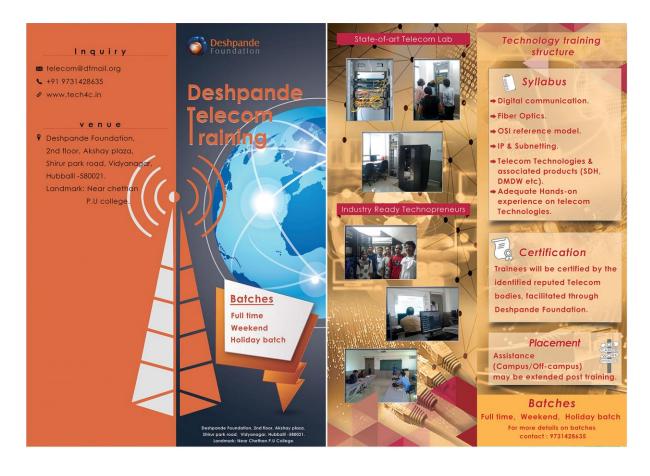
TJ1400 can seamlessly transition from 100% TDM to 100% Packet Box. It can be deployed as a TDM MSPP in SDH networks and can transport data traffic using GFP and LCAS. On the other hand it can be configured as a Packet Switch and deployed in Ethernet based networks. It can offer TDM services on these networks through circuit emulation. TJ1400 can be deployed at gateway locations between TDM & Packet Networks and can help a network operators transition their services slowly from TDM based to packet based.

TJ1270

TJ1270 is ideal for access locations with low to medium traffic. It can be used for connectivity of E1, E3 and Ethernet interfaces, Electrical and Optical. It supports reconfigurable optical ports and the same product can be used as part of STM1, STM4 or STM16 rings as the network evolves. These added with Carrier Ethernet capabilities make it suitable to deliver stringent SLA- backed EPL/EVPL/ELAN services, Voice over IP (VoIP) and mobile traffic aggregation in 2G/3G backhaul.



Telecom Training Brochure



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