

## Alva's Institute of Engineering & Technology Shobhavana Campus, Mijar, Moodbidri, D.K – 574225

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## Department of Electronics & Communication Engineering

Summary Report of Add-on/Certificate program with its Outcomes

Academic Year: 2016-17 Duration: 16-08-2016 to 22-08-2016

Title of the Course: Telecom Technology Awareness Course.

Resource Person: Mr. V G Nayak, Senior Telecom Engineer, Telecom House,

Pandeshwar, Mangalore.

The department conducted Certification Course on "Telecom Technology Awareness Course" for 3<sup>rd</sup> year students of Electronics and Communication Engineering from 16-08-2016 to 22-08-2016 from Mr. V G Nayak, Senior Telecom Engineer, Telecom House, Pandeshwar, Mangalore.

111 students of 3<sup>rd</sup> year. Electronics and Communication Engineering are benefitted from this course and were able to

- Understand the Real time environment with hands on exposure to readily installed and working OFC/ STM-1/-STM-4/STM-16, DWDM, GPON (OLTE) systems along with necessary Testing Instruments, Broadband, Internet & Intranet, Wifi/WiMax, Mobile 2G/3G/4G Techniques, Voice & Data Calls.
- Insight to optical fiber communication, Digital Switching systems, Computer Networks.

Dr. D V Manjunatha

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