

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: 11-10-2016 to 15-10-2016

Title of the Course: MATLAB and its application in Signal and Image Processing.

Resource Person: Mr. Sanjeeva Kybakaddi, ITIE Knowledge Solutions, Bangalore

The department conducted Certification Course on "MATLAB and its application in Signal and Image Processing" for Final students of Electronics and Communication Engineering from 11-10-2016 to 15-10-2016 from UniQval Software solutions, Bangalore.

111 students of Final year, Electronics and Communication Engineering are benefitted from this course and were able to

- Understand the Fundamentals of Signal Processing.
- · Basics of MATLAB and its applications.
- Design different filters and operations such as convolution and correlation.
- Fundamentals of color image processing and color models.

Dr. D V Manjunatha

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H. O. D.

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