

## Grethanjali College of Engineering and Technology

(An UGC Autonomous Institution)

(Approved by AICTF, Affiliated to INTUH, Hyderabad and accredited by NBA, New Della) Chectval (V), Kecsara (M), Medchal District, Lelangara 501301

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To

The Principal/Director.

Sir/Madam.

Sub: Request to depute your faculty for Faculty Development Program on "Electromagnetics and its Applications with Hands-on Session using MATLAB" - Reg.

We are pleased to inform you that ECE Department of Geethanjali College of Engineering & Technology is organizing a Faculty development Program on "Electromagnetics and its Applications with Hands-on Session using MATLAB" from November 26 to December 01, 2018.

This FDP is intended to provide opportunity for young faculty members working in Engineering Colleges and Research Scholars to enrich their depth and breadth of knowledge in the area of Electromagnetics. The hands-on sessions are designed to improve their programming skills and provide a thorough exposure to MATLAB usage. Electromagnetics is a fundamental course for various undergraduate programs namely ECE and EEE. This course is a pre-requisite for understanding Microwave Engineering, Radar Systems, Antennas and Wave Propagation, Design of Electrical Motors/Generators and EMI/EMC applications.

We are inviting the following Reputed External Resource Persons:

- Dr. V.M. Pandhari Pande, Former Professor, OU
- Dr. P.V.D. Somasekhar, Professor, GNITS
- Dr. V. Sarala, Scientist 'G', RCI
- · Dr. N.V.S.S. Sharma, Professor, NIT, Warangal

We are expecting around 50 participants from various esteemed organizations/institutes of the country.

An information brochure and Program Schedule are attached herewith. These may please be circulated to your faculty and kindly encourage them to participate in large number

We look forward for an active participation in this FDP from your college.

Thanking you and with Raylob

G. Naray manna Mediture of Technology & Science (for women) Shalkper, Hydurabad - SER 10-box 104 Coordinator

Date: October 25, 2018

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## G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women) (AUTONOMOUS)

Shaikpet, Hyderabad – 500104

Department: Electronics and Telematics Engineering

2018-19

REPORT

FDP on Electromagnetics and its Applications with Hands-on Session using MATLAB

Date of program: 26-11-2018 to 01-12-2018

Resource person: Dr. V.M. Pandhari Pande, Former Professor, OU.

About the Program: I V.Anitha attended FDP on Electromagnetics and its Applications with Hands-on Session using MATLAB. This course covered the concepts of Microwave Engineering, Radar Systems, Antennas and Wave Propagation, Design of Electrical Motors/Generators and EMI/EMC applications. The hands-on sessions improved the programming skills and provided a thorough exposure to MATLAB usage.

Signature of the Faculty member

Anitha, Assistant professor, ETE

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Shaikpet, Hyderabad - 500 104.