## National Institute of Electronics and Information Technology Gorakhpur

Name of Division: Electronics Division

Name of Course: Course on MATLAB

<u>Objective</u>: This course has been prepared for the beginners to help them understand basic to advanced functionality of MATLAB. After completing this course, you will find yourself at a moderate level of expertise in using MATLAB from where you can take yourself to next levels.

**Duration:** 4 Weeks / 6 Weeks / 8 Weeks

Eligibility: Diploma / BE/ B.Tech. or Any science graduate or Masters.

Course Fees (Proposed): Rs. 1,000/- per week (+ GST)

<u>Registration Process:</u> Candidates have to apply in prescribed application form. The forms can be collected from NIELIT Gorakhpur centre or can be downloaded from the NIELIT Gorakhpur website. The duly filled form along with the course fees has to be submitted at NIELIT Gorakhpur centre. The Fees deposited is Non-Refundable.

## **Course Content:**

Modules:	Duration	Contents
Module 1	4 Week	Basics of MATLAB
Module 2	2 Week	Digital signal processing using MATLAB
Module 3	2 Week	Project work

- \* There will be 3 Hours Session per day.
- \* These sessions will include Theory Classes, Demo and Practical.

**Mode of Payment:** Fees can be paid either by swiping debit/credit card or by challan.

For any queries and more details please contact Sh. K.K. Samota (8317093866)