

A Report on
Two day Workshop on
‘INTRODUCTION TO MATLAB’



(08 Feb 2019 to 09 FEB 2019)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
**MAR BASELIOS CHRISTIAN COLLEGE OF ENGINEERING AND
TECHNOLOGY, PEERMADE**
KERALA

A Report on

Two day Workshop on

‘INTRODUCTION TO MATLAB’

A Two day workshop on ‘INTRODUCTION TO MATLAB’ was held at Mar Baselios Christian College Of Engineering And Technology, Peermade organized by Department Of Electrical And Electronics Engineering from 08 February 2019 to 09 February 2019. The workshop aims that to introduce MATLAB 2016 software to sixth semester students. MATLAB (matrix laboratory) is a multi-paradigm numerical computing environment and proprietary programming language developed by MathWorks. MATLAB is a high-performance language for technical computing. It integrates computation, visualization, and programming in an easy-to-use environment where problems and solutions are expressed in familiar mathematical notation.

Introducing Resource Person at 9:30 AM



Resource Person: DR. Shihabudeen K V, Assistant Professor, Dept. Of EEE,TKMCE, Kollam

Introduced by Prof. Anoop Joy,Assistant Professor,Dept. of EEE,MBC CET Peermade accompanying with faculty members of Dept. of EEE Mr. Griesh R,Mrs.Kanchana K,Mrs.Sherin Samuel,Mrs.Deepa K Sursesh , Mr. Prasanth K G,nd Mr. Mobin M.Prof.



Anoop Joy Introduced resource person to participants and other faculty members present there.

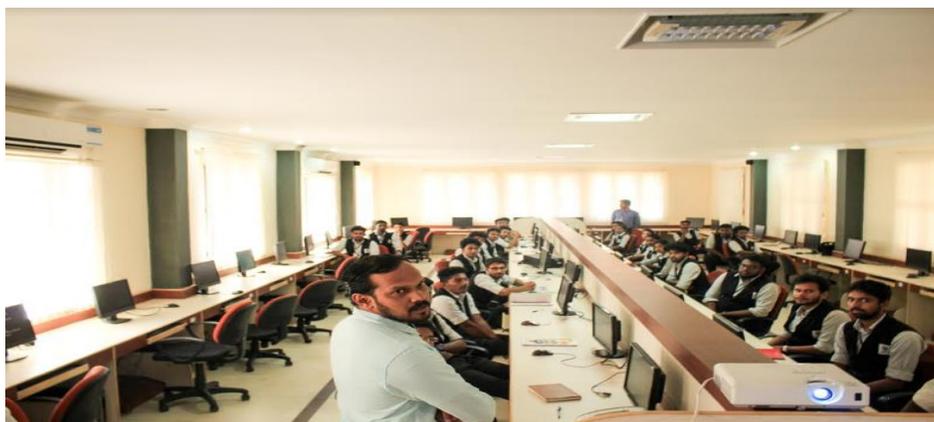
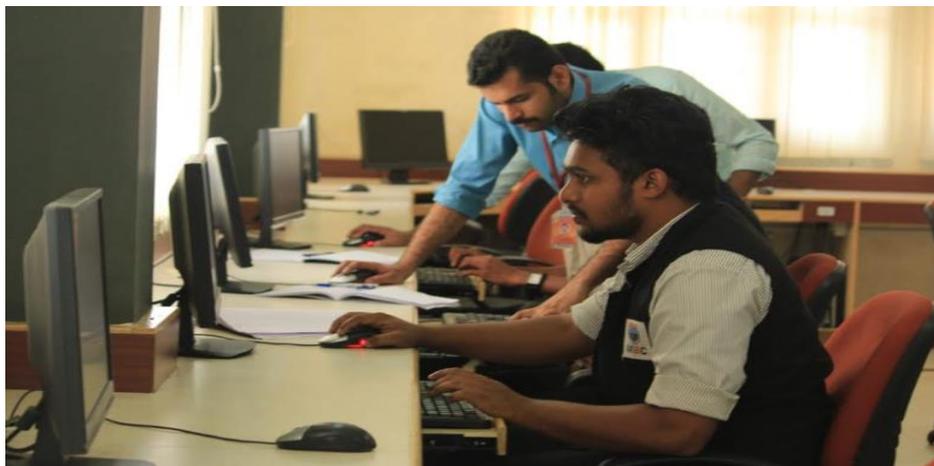


Mrs. Deepa K suresh read the profile of Resource person welcomed him to workshop

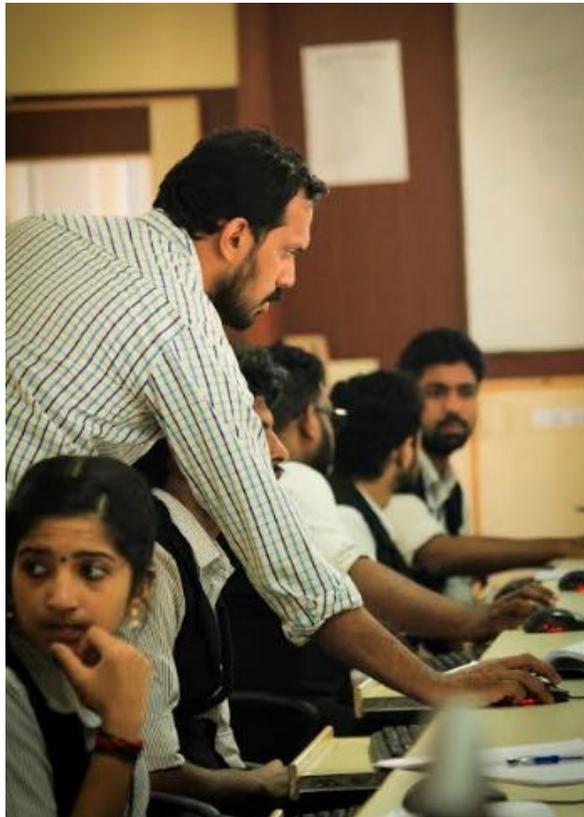


As Per Schedule the workshop session started at 9.45 AM and continues to 4.30 PM on first day. There are two sessions, it includes Introduction to MATLAB, Modelling using MATLAB Control Toolbox in morning session accompanying with prof. Prasanth K G in hands on session. In after noon session he covered the topic Time Response Analysis using MATLAB

Introduction to MATLAB, Modelling using MATLAB Control Toolbox



February 09, 2019 workshop session divided as three sessions Frequency Response Analysis using MATLAB ,Control Systems with SIMULINK and Introduction to FUZZY LOGIC



Prof. Kanchana K gave as token of appreciation to resource person and certificates were distributed to participants in presence of Prof, Robins Anto, Head of the department, Dept. of EEE, MBC CET, peermade.





OUTCOME

The participants are able to programming in an easy-to-use environment where problems and solutions are expressed in familiar mathematical notation.



Co ordinated By

Mrs. SHRIN SAMUEL

Assistant professor

Dept. Of EEE

Robins Anto

Head Of the Department

Dept. Of EEE

Principal