



Centurion
UNIVERSITY

Centurion University of Technology and Management

Bhubaneswar, Jatni, Odisha -752050

FDP on

MATLAB for Machine Learning – MATLAB GRAPHICS (2 D Plotting) Date: 24-

01-2020

No. of Students and/or Faculty Participated: **18**

Venue: Room No. 126, AryaBhatta Building, CUTM, BBSR

Resource Person



Dr. R. C. Mohanty

Ph.D.

Professor

School of Engineering and Technology

Department: Mechanical Engineering

Phone: 9437189430

Email: rcmohanty@cutm.ac.in

About the resource person:

Dr. R. C. Mohanty, now working as a Professor in the department of Mechanical Engineering, School of Engineering and Technology, Bhubaneswar Campus, Centurion University of Technology and Management, Odisha, India. Completed his bachelor degree from

Institution of Engineers (India), M. Tech. from BPUT, Odisha and Ph.D. in mechanical engineering from National Institute of Technology, Rourkela, Odisha. Major research area is on Renewable energy, structural dynamics, vibration control and damping improvement of jointed and sandwiched beams. The other research area of interest is on production of biofuel and biogas. He has published 90 international journal papers, 12 international/national conference papers.

Objectives:

To create a 2-D line plot of the data in Y versus the corresponding values in X. To plot a set of coordinates connected by line segments, specify X and Y as vectors of the same length. To plot multiple sets of coordinates on the same set of axes, specify at least one of X or Y as a matrix.



The banner features the Centurion University logo on the left and a stylized graphic on the right. The text is centered and includes the workshop title, date, resource person details, and organizing institution.

WORKSHOP ON

MATLAB GRAPHICS (2 D Plotting)

DATE:24.01.2020

Resource Person:
Dr. R. C. Mohanty
Professor
School of Engineering and Technology
Department: Mechanical Engineering

Organised by:
Centurion University of
Technology And Management

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Participant Lists:



Centurion University of Technology and Management

Faculty Development Programme on
"MATLAB for Machine Learning"
Topic - MATLAB Graphics (2D Plotting)

Conducted by - "Dr. R. C. Mohanty"

Attendance Sheet

Date: 24/01/2020

Time: 4 M:00 M

Sl No	Name	Dept. / Designation	Signature
1	Chinnisidi Mohanty	Mech/Asst. Prof.	<i>[Signature]</i>
2	Samarajit P Kanta	Mech/Asst. Prof.	<i>[Signature]</i>
3	Manas Ranjan Sahoo	Asst. Lab. Asst.	<i>[Signature]</i>
4	Sagarika Panda	Civil/Asst. Prof.	<i>[Signature]</i>
5	Amit Kumar Saha	Asst. Lab. Asst.	<i>[Signature]</i>
6	Lama Pragna Dalai	EEE/Asst. Prof.	<i>[Signature]</i>
7	Parmita Das	CSE/Asst. Prof.	<i>[Signature]</i>
8	Sweeta Das	Civil Engg / Asst. Lab.	<i>[Signature]</i>
9	Mukundin Pandey	EE	<i>[Signature]</i>
10	Debasis Pradhan	Mining/Asst. Prof.	<i>[Signature]</i>
11	Ram Mohan Ramakrishna	Mining/Asst. Prof.	<i>[Signature]</i>
12	Kaliprasad Rout	Mech/Asst. Prof.	<i>[Signature]</i>
13	Subyogit Saha	Mechanics/Asst. Prof.	<i>[Signature]</i>
14	Abhinava Biswal	EEE / Professor	<i>[Signature]</i>
15	R.C. Mohanty	Mech/Professor	<i>[Signature]</i>
16	Satya Prasad Sahoo	Research Scholar	<i>[Signature]</i>
17	Tunibanshi Samantara	Maths/Asst. Prof.	<i>[Signature]</i>
18	R.C. Mohanty	Mech / professor	<i>[Signature]</i>
19			
20			

Venue: Room No. 107, Simulation Lab,
Aryabhata Building, CUTM, Bhubaneswar Campus

Dr. Prasanta Ku. Mohanty
Dean Academic

Prabhat K. Pattnaik
FDP Coordinator