



Centurion
UNIVERSITY

Centurion University of Technology and Management

Bhubaneswar, Jatni, Odisha -752050

FDP on

MATLAB for Machine Learning: Control Structure (Conditional Statement)

Date: 05-02-2020, Time-4 PM to 6 PM

No. of Students and/or Faculty Participated: **10**

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

Resource Person



Dr. Sujata Chakravarty

Ph.D. M.Tech., MBA

Professor

School of Engineering and Technology

Department: Computer Science & Engineering

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About the resource person:

Dr. Sujata Chakravarty is a Senior Member of IEEE and an Executive Committee Member of IEEE Bhubaneswar Sub-section. She holds membership in different academic bodies like IEEE, OITS, ISTE, Orissa Bigyan Academy, Institution of Engineers, etc. She has been a member of the Academic Council and Board of studies of different Universities/Institutions and also a Governing Body Member of Regional College of

Management, Bhubaneswar. There are about 110 publications and Seven Patents, one Book, and 15 book chapters to her credit. One Patent has already been granted on 22nd March 2021. Currently, she is working as a Professor and Head in the Department of Computer Science & Engineering, Centurion University of Technology & Management, Odisha, India. Under her guidance, one PhD scholar got her degree in Biomedical Data Classification in the year 2018. Currently, eight Ph.D. scholars are working in different areas like Financial Engineering, Bio-medical Data Science, Smart Agriculture, Intrusion Detection, Image Processing and Medical Information Security under her guidance. She is a reviewer of many Elsevier journals like Neurocomputing, Knowledge-Based Systems, Swarm and Evolutionary Computation, Econometrics and Statistics, Karbala International Journal of Modern Science etc., International Journal of Bio-Inspired Computation, Inderscience, International Journal of Intelligent and Fuzzy Systems and IEEE Conferences. She has chaired several technical sessions in different International and IEEE Conferences / FDPs / Seminars. She has been awarded Jhansi Rani Laxmibai Prativa Puraskar for Technical Education and Research on 8th March 2018.

Objectives:

A conditional control structure is used to execute statement(s) based on some condition. When the condition is associated with a statement(s) that is true only then we want to execute the related/associated statement(s) otherwise, we want to ignore/skip those statement(s).

Outcomes:

Control structure when we need to repeat a particular instruction or number of instructions multiple times. Moreover, there can be a condition until which the particular block of statements will execute.

Participant Lists:



Centurion University of Technology and Management

Faculty Development Programme on

"MATLAB for Machine Learning"

Topic - Control Structure (Conditional Statements)

Conducted by - 'Dr. Sujata Chakravarty'

Attendance Sheet

Date: 05/02/2020

Time: 4.00 PM: 6.00 PM

Sl No	Name	Dept. / Designation	Signature
1	Kula Bhuyan Pradip	Mechanical / Research	
2	Sudhanshu Mohapatra	Mechanical / Asst Prof.	
3	Shatyaanighe Sahoo	Mechanical / Asst Prof	
4	Sweta Das	Civil Engg.	
5	Somika Jena	Electrical / Asst Prof	
6	Kaliprasad Raha	Math / Asst Prof	
7	Manas Ranjan Sahoo	Mech / Asst Prof	
8	Ramaprasanna Dahoo	EEE / Asst - Prof.	
9	R. Mohanty	Mech / Professor	
10	A. Ch. Biswal	EEE / Professor	
11			
12			

Dr. Prasanta Ku. Mohanty
Dean Academic

Prabhat K. Pattnaik
FDP Coordinator