

## FDP cum STC brief report (MatLab: An application to AI)

1 message

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## Faculty Development Program (FDP) Report

Program Title: One Week STC Cum FDP on MATLAB: An Application to AI

Organized by: Department of Computer Science & Engineering, Integral University

Duration: 12th March - 16th March 2024

Mode: Online and Hands-On

Resource Person: Mr. Anurag Banoudha, Director Ebrains Techno Solutions Pvt Ltd, Alumni

IISc Bangalore.

**Number of Participants: 57** 

## **Program Schedule:**

• Day 1 (12/03/24): Arithmetic Operations & Elementary Math built in function

• Day 2 (13/03/24): Creating Data as 1D and 2D array and Addressing

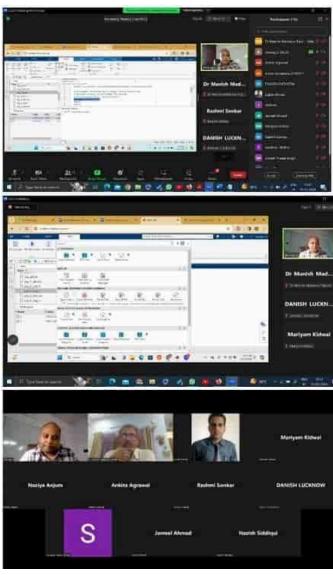
• Day 3 (14/03/24): Mathematical operations with arrays

• Day 4 (15/03/24): Editing and Running Program script file and creating plots

• **Day 5 (16/03/24)**: Using AI toolbox on MATLAB

## **Summary of Event:**

The FDP cum STC was conducted online and included hands-on sessions, which allowed participants to actively engage with the material and directly apply new skills in real-time. The event was marked by high engagement and interaction between speakers and attendees, showcasing its success in promoting a culture of continuous learning within the CSE community at Integral University. The leadership roles undertaken by Dr. Manish, Dr. Shish, and especially Mrs. Kavita Agrawal were crucial in achieving the educational objectives and ensuring the event's overall effectiveness.



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With Regards,

Kavita Agrawal Head, Deptt of CSE Chairperson, Women's study center Integral University, Lucknow, India