



# NEUROCOMPUTATION LAB PRESENTS

# MACHINE LEARNING

## COURSE - BATCH FIVE

### Starts on:

17th April

### Duration:

15 hours--Sat-Sun

### Timings:

10 am - 1 pm

### Mode of teaching:

In-person

\*Online in lockdown

### Fee:

5000 PKR - Students

7500 PKR - Pros

\***Limited seats**

\***Bring your Laptops**

### TEACHERS:

#### I. Hashir Bin Khalid

- Research Associate, Neurocomputation Lab
- Fulbrighter
- MS student, New York University

#### II. Hamza Khalid

- Research Assistant, Neurocomputation Lab
- Director of Technology, Dweebs Global

### YOU WILL LEARN

- I. Introduction to Python Programming.
- II. Introduction to Artificial Intelligence, Machine Learning, and Deep Learning.
- III. Linear Regression, Polynomial Regression, and Decision Tree Regression.
- IV. Artificial Neural Networks and Convolutional Neural Networks.

### PROJECTS

- I. Handwritten Digit Recognizer.
- II. Object Detection and Classification.
- III. Facial Recognition and Verification.
- IV. AI in Internet of Things.
- V. Miscellaneous projects.

### REGISTRATION

<https://tinyurl.com/mlfivenc>

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NATIONAL CENTRE OF  
ARTIFICIAL INTELLIGENCE