



E & ICT
ACADEMY
PDPM IIITDM
JABALPUR

Online Faculty Development Programme on AI & Deep Learning July 12-17 , 2020

About the course

The course is designed to provide an exposure to the fundamentals of artificial intelligence and deep learning. Participants will be provided hands on training on emerging deep learning techniques for applications in real-world research and industry problems.

Course Contents

- Introduction to Artificial Intelligence(AI) and Machine Learning.
- Artificial Neural Networks(ANNs), Convolutional Neural Networks(CNNs) and Deep Learning(DL) models.
- Implementation of DL techniques in Python using Tensorflow and Keras.
- Introduction to Recurrent Neural Networks, LSTM, and GRU, application to NLP.
- Object detection algorithms, Recent trends in deep learning.

Key Features

- Online/ Live lectures sessions by subject experts.
- Comprehensive tutorials and practice notes.
- Online lab and training sessions.
- Follow up sessions and discussion forums on research problems and internships .

Course Fee Details

Academic (student/faculty): 1000 INR
(500/- for early bird registrations)
Industry People : 3000 INR
Online payment details

Bank Name: Indian Bank
A/C No. : 50302042708
IFSC Code: ALLA0212433
Branch Name: Mehgawan, IIITDM
Branch

For more details visit: <http://ict.iiitdmj.ac.in/>

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