

**LAKSHMI NARAIN COLLEGE OF TECHNOLOGY &  
SCIENCE, BHOPAL**



**Publicity Report**  
**LNCTS CSE – Oct 2021**

---



## Expert Lecture

# Hands-on session on Machine Learning Using Python

### **Objectives:**

Machine learning in Python provides computers with the ability to learn without being programmed explicitly.

Machine learning, which is a type of artificial intelligence, has its main focus on developing computer programs that are dynamic to new data.

Python is a high-level programming language whose main emphasis is on code readability.

Python is a very dynamic language. It is designed to support several programming paradigms that include procedural structure, functional programming, and object-orientation. This language is supported by many operating systems and is very flexible to us

In this regard, LNCTS – CSE has organized an expert lecture on “ Machine Learning using Python ” on 30 oct 2021, Expert Lecture cum hands-on session was delivered by: **Mr. Chandra Mani Sharma.**

### **Experts' Profile details**

1. IoE - Doctoral IIT Delhi
2. Visiting Researcher - McMaster University Canada
3. CTO in IITD, partnered startup(Joys You)
4. Co Founder Ex-director CDD global solution LLP
5. CONVENEOR FOR 3 successful Hackathons

### **Expert Lecture Moderator:**

1. Prem Narayn Arya-AP -LNCTS CSE
2. Dr. Ashish Kumar Khare- HOD – LNCTS CSE



### **Session Details:**

Expert lecture was started at 1:00 PM., by the introduction to machine learning and its different applications and also introduced its requirements in daily life . Expert had also demonstrated the live Hanson session using python .

### **Session Participant:**

Expert lecture was organized for students of 3rd semester . Total 100 plus students were present in Expert lecture.

### **Summary:**

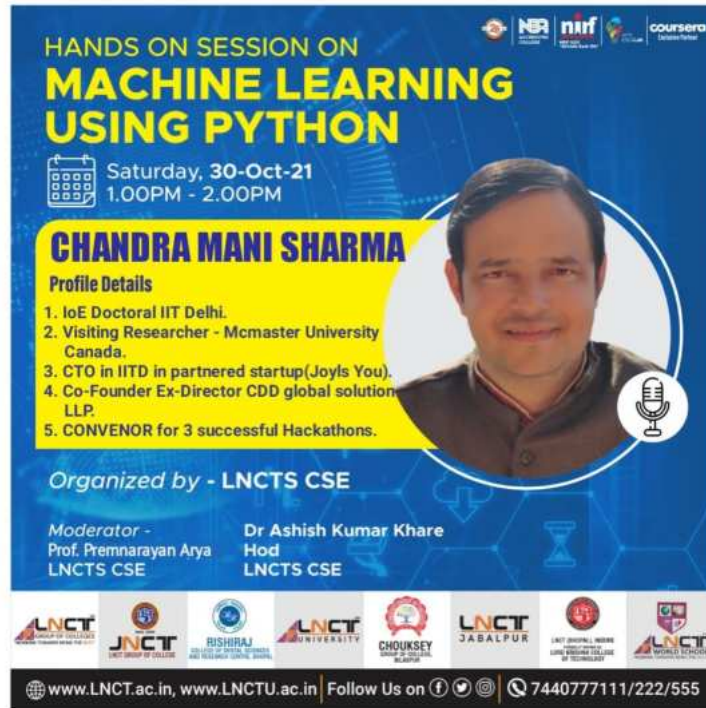
Students got the opportunity to know basic concept of Machine Learning using python

### **Prime feedbacks were:**

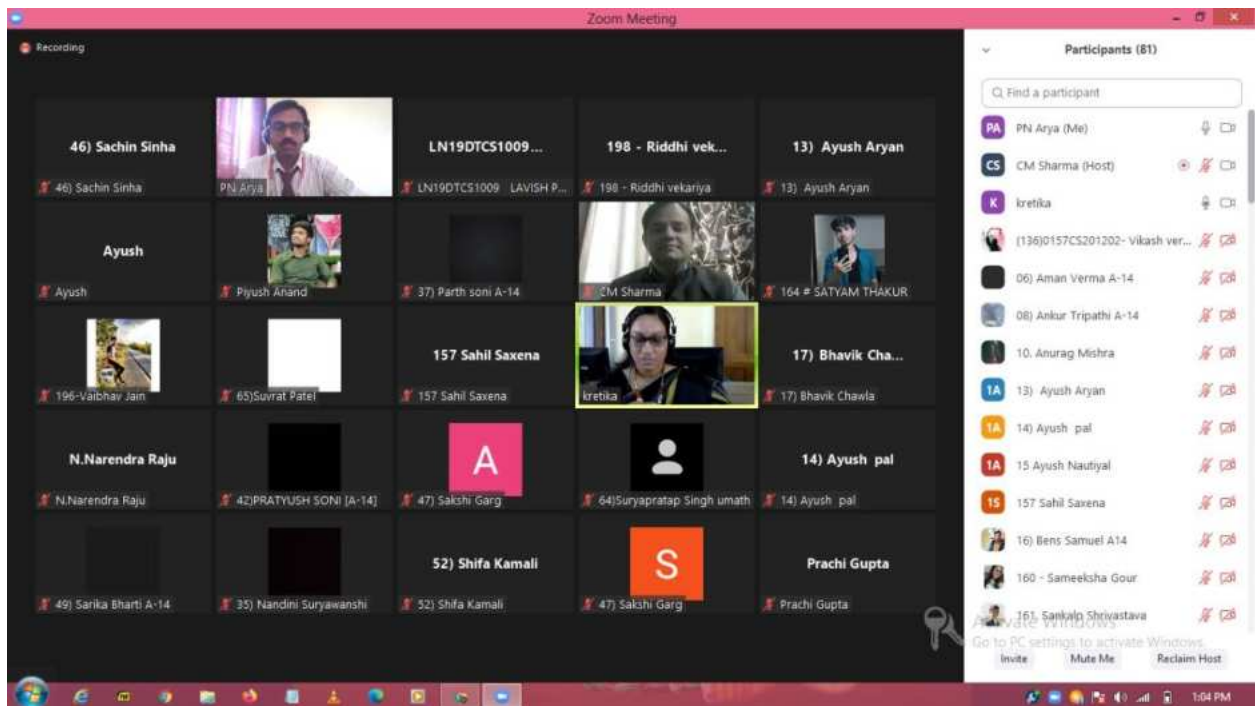
- Practical exposure was given by speakers
- Organizing of sessions were Very good
- Knowledge and examples related to the topics are given on regular base that were easy to understand.



### PHOTO Gallery from the event

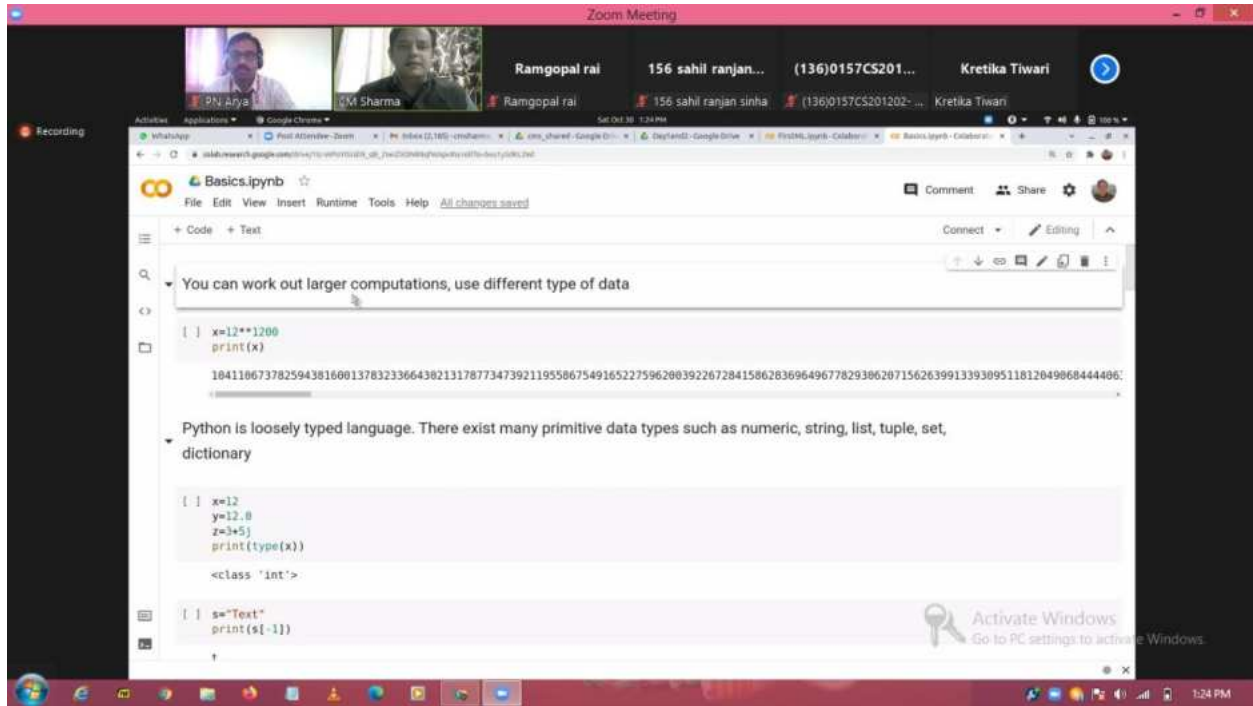


### Event Poster





## Participants during the program



## Practical implantation of machine learning using python



## Induction Program

---

### **Objective**

LNCTS CSE has organized an orientation program for new admissions of the 2021 batch of Btech- CSE / Btech CS-Cyber Security & Btech -CS- AI/ML. Starting on 25 October 2021 . The program apprised the students about the pedagogy, departmental activities, laboratories, co-curricular activities, bridge courses, internships & placements.

The 1 WEEK orientation program saw the participation of 300 students in each session. Taking care of Covid-19 guidelines, the commencement of the program was through online medium.

On Day 1 of the Induction Program, HOD's of various programs introduced themselves to the students, followed by the faculty members. A presentation ppt on the deptt was shown to the freshers to motivate them towards their dream career. The students were divided into groups " on 27 oct 2021.

### **Induction Program Moderator:**

1. Dr. Ashish Kumar Khare – HOD –LNCTS CSE
2. Mrs. Bhawna Pillai – Deputy HOD –LNCTS CSE
3. Mr. Parag Sohoni –Assistant professor –LNCTS CSE

### **Lecture Participant:**

Expert lecture was organized for students of 1<sup>st</sup> semester **Summary:**

The main objective is to make students aware about the details of LNCT Group of Colleges



**PHOTO Gallery from the program**

**Event poster**

**LAKSHMI NARAIN COLLEGE OF TECHNOLOGY AND SCIENCE**

# **INDUCTION PROGRAM**

## **B Tech CSE**

25th OCT 2021 | 2:30 - 4:30 PM

**Shri Jai Narayan Chouksey (Chairman, LNCT Group of Colleges)**

**Dr. Anupam Chouksey (Secretary, LNCT Group of Colleges)**

**Dr. Ashok Rai (Director Administration, LNCT Group of Colleges)**

**Dr. A K Sachan (Principal, LNCT&S)**

**Dr. Amitbodh Upadhyay (OSD, LNCT&S)**

**Dr. Anuj Garg (Director, TNP, LNCT Group)**

**Dr. Ashish Kumar Khare (HOD, CSE, LNCT&S)**



LAKSHMI NARAIN COLLEGE OF TECHNOLOGY AND SCIENCE

# INDUCTION PROGRAM

## B Tech CSE

25th OCT 2021 | 2:30 - 4:30 PM



Shri Jai Narayan  
Chouksey (Chairman,  
LNCT Group of Colleges)



Dr. Anupam Chouksey  
(Secretary, LNCT Group  
of Colleges)



Dr. Ashok Rai (Director  
Administration, LNCT  
Group of Colleges)



Dr. A K Sachan  
(Principal,  
LNCT&S)



Dr. Amitbodh  
Upadhyay (OSD,  
LNCT&S)



Dr. Anuj Garg  
(Director, TNP,  
LNCT Group)



Dr. Ashish Kumar  
Khare (HOD, CSE,  
LNCT&S)