## **State level E-Workshop**

on

"Machine Learning using Python"

24th to 28th August, 2020 via Google Meet, 11 to 1 pm

Organized by

## **Department of Computer Science**

in association with

The Internal Quality Assurance Cell Prasanta Chandra Mahalanobis Mahavidyalaya

In Collaboration with

## A.K. Choudhury School of IT University of Calcutta

The department of Computer Science, Prasanta Chandra Mahalanobis Mahavidyalaya in association with the Internal Quality Assurance Cell (IQAC) of the college in collaboration with A.K. Choudhury School of IT, University of Calcutta organized a e-workshop "Machine Learning using Python" on 24<sup>th</sup> to 28<sup>th</sup> August, 2020 via Google Meet, 11 to 1 p.m.

The Workshop began with a welcome address by **Dr. Shyamal Karmakar, Principal** of Prasanta Chandra Mahalanobis Mahavidyalaya. Mrs. Suparna Dey Convenor of the eworkshop welcomed all with a short note.

**Dr. Soumya Sen,** Assistant Professor A.K.Choudhury School of IT & Teacher-In-Charge 1st Year of 4 Year, University of Calcutta spoke on introduction part of Machine Learning, topics about Data Mining, its application and techniques, Intelligent techniques for data analysis. Next 3 days, **Dr.Saptarsi Goswami** Assistant Professor Computer Science, Bangabasi Morning College, University of Calcutta spoke on "Regression, some classifications and Clustering" with hands on. Last day **Prof. Amlan Chakrabarti** Professor and Director, A.K.Choudhury School of IT University of Calcutta delivered a lecture on "**Diving Deep to Learn**". He covers the fundamentals of Artificial Neural Networks and some of the Deep Neural Network techniques. The lectures were highly informative which were followed by lively discussions.

Mr. Samrat Sur was also the co-host along with Mrs. Suparna Dey who hosted the e-workshop. Ms. Deepmala Chakrabarty coordinated the question answer session. The e-workshop was well attended by faculty, scholars and students from various institutions. Its recorded video was also shared on YouTube channel of college. Sixty persons (Faculty in College or University -16, Scholar -8, Student PG -13, Student UG -6, others -11) attended the e-workshop in this platform (Google Meet). The e-workshop ended with vote of thanks by IQAC Coordinator, **Dr. Kamala Mitra**.





The Anouncement

A section of Participants



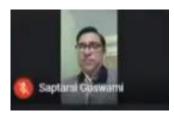
Dr. Shyamal Karmakar Principal



Dr. Kamala Mitra IQAC Coordinator



Dr. Soumya Sen



Dr. Saptarsi Goswami

**Invited Speakers** 



Prof. Amlan Chakrabarti







Mrs. Suparna Dey

Mr. Samrat Sur Ms. Deepmala Chakrabarty
Department of Computer Science



