# GOVERNMENT COLLEGE KARIAVATTOM DEPARTMENT OF COMPUTER SCIENCE

Two Days National Seminar on

### "MACHINE LEARNING – REVOLUTIONZING EVERYDAY LIVES"

(28th & 29th NOVEMBER 2019)

### **SEMINAR REPORT**

The Department of computer Science, Government College Kariavattom Thiruvananthapuram has hosted a two day national seminar titled "MACHINE LEARNING – REVOLUTIONZING EVERYDAY LIVES" on 28<sup>th</sup> & 29<sup>th</sup> NOVEMBER 2019, sponsored by the directorate of Collegiate Education, Government of Kerala.



## DAY - 1 (28/11/2019)

The registration for the seminar started at 9.00 am. The Inaugural session was from 9.30 am to 11.00 am. The session was chaired by Dr. B Ajithakumari, Principal, Govt.College Kariavatton, and the seminar was inaugurated by Dr. Muhammad Noorul Mubarak, Assistant Professor and HOD, Dept.of Computer Science, University of Kerala.











## TECHNICAL SESSION - I

Time : 11.15 am – 12.45 pm

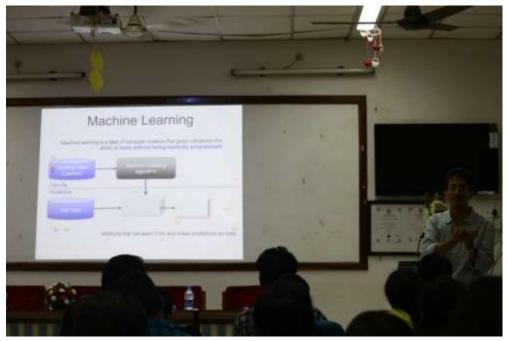
Resource Person : Dr. Asharaf S

Co-Founder & Professor in Charge

Kerala Block Chain Academy, Professor IIITMK

Topic : INTRODUCTION TO MACHINE LEARNING





## TECHNICAL SESSION - II

Time : 1.15 pm – 2.45 pm

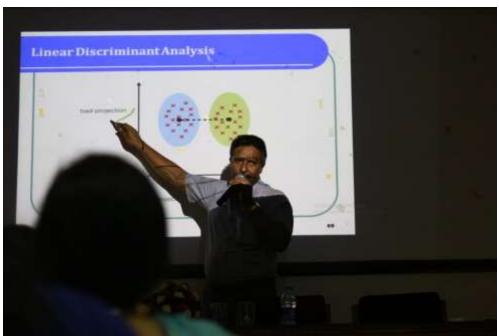
Resource Person : Dr. R S Shaji

Professor, Dept. of CSE,

St. Xavier's Catholic College of Engineering, Nagercoil

Topic : MACHINE LEARNING ALGORITHMS AND APPLICATIONS





# TECHNICAL SESSION - III

Time : 3.00 pm – 4.30 pm

Resource Person : Dr. R S Shaji

Professor, Dept. of CSE,

St. Xavier's Catholic College of Engineering, Nagercoil

Topic : MACHINE LEARNING ALGORITHMS AND APPLICATIONS (Contd....)





## DAY - 2 (29/11/2019)

## **TECHNICAL SESSION – IV**

Time : 9.30 am - 11.00 am

Resource Person : Dr. M K Sabu

Associate Professor & Head,

Dept. of Computer Application CUSAT, Kochi

Topic : DEEP NEURAL NETWORKS & CONVOLUTIONAL NETWORKS





## <u>TECHNICAL SESSION – V</u>

Time : 11.15 am - 12.45 Pm

Resource Person : Dr. M K Sabu

Associate Professor & Head,

Dept. of Computer Application CUSAT, Kochi

Topic : DEEP NEURAL NETWORKS & CONVOLUTIONAL NETWORKS (Contd....)





# TECHNICAL SESSION – VI

Time : 1.15 pm - 2.45 Pm

Resource Person : Mr Riji N Das

Senior Knowledge Officer

ICT Academy, Trivandrum

Topic : MACHINE LEARNING FOR THE WEB





### **VALEDICTORY SESSION**

The valedictory session was from 3.00 pm to 4.30 pm. A total of 85 participants attended the seminar. Most of the participants shared their two days learning experience, which motivates and encourage us to arrange seminars in the coming years. The certificates for seminar were distributed by Ms.Tina Elizabeth Mathew, Assistant Professor and Head, Department of Computer Science Govt. College Kariavattom. The Session ended with National Anthem.



