

Department of Electronics and Communication Engineering

AICTE-AQIS Sponsored One Week Online Short Term Training Program (STTP)

on

Python Based Machine Learning, Fundamentals to Application. [Phase-II]

Day Wise Schedule (18th to 23rd JANUARY, 2021)

RESOURCE PERSONS LIST

DATE TIME →	10:00 AM to 12:00 PM	01:30 PM to 03:30 PM
18-01-2021 [MONDAY]	Inauguration of STTP. followed by Inaugural Speech	Introduction to Machine Learning, Linear Regression Dr.Y.V.K Ravi Kumar , Associate Professor BITS Pilani,Hyderabad.
19-01-2021 [TUESDAY]	Logistic Regression Dr.Y.V.K Ravi Kumar,Associate Professor BITS Pilani,Hyderabad	Principle Component Analysis Dr.Ch. SreeLatha ,Assistant Professor NIT,Andhra Pradesh
20-01-2021 [WEDNESDAY]	Performance Evaluation metrics for Predictive Analytics Dr. J. Arul Valan, Assistant Professor, NIT-Nagaland	Applications of Machine Learning –Hands-on Dr. J. Arul Valan, Assistant Professor, NIT-Nagaland
21-01-2021 [THURSDAY]	Classification & Regression Algorithms in ML Mr.G. Aravind,TCS, USA	Stock market prediction using ML , SVM Dr. K. Koteswara Rao, Assoc Professor, PVPSIT- Andhra Pradesh
22-01-2021 [FRIDAY]	Artificial Neural Networks Mr.G. Aravind,TCS, USA	Role of Python on bringing software Engineering to Computer Networks with SDN Prof. J. Santhana Krishnan, Adjunct Professor, NIT Nagaland
23-01-2021 [SATURDAY]	Machine Learning for Communications Dr.Rajarshi MahaPatra,IIIT Naya Raipur.	Exam Followed by Valedictory