




DEPARTMENT OF COMPUTER ENGINEERING
A NATIONAL LEVEL ONLINE FDP ON "INTERNET OF THINGS AND ARTIFICIAL
INTELLIGENCE APPLICATIONS"
PROGRAM SCHEDULE FROM 01-06-2020 TO 06-06-2020

Sl.No	Name of the Topic	Resource Person	Date	Time
1	OFDP Inauguration	Dignitaries of KLEF	01-06-2020	10.00AM
2	IoT for Realtime Time Applications	Dr.J.Ravi Kumar, Ph.D, Associate Professor Department of ECE,National Institute of Technology, Warangal	01-06-2020	11.00 AM To 1.00 PM
3	Advancing sustainable marine aquaculture sector with Artificial Intelligence (AI) and Internet of things (IoT): Scope and Opportunities	Dr.Suresh Kumar Mojjada., PhD. Asst. Chief Technical Officer, Mariculture Division, ICAR- Central Marine Fisheries Research Institute, Government of India	01-06-2020	2.00 PM To 4.00 PM
4	Shaping the future farming in India: Artificial Intelligence (AI) & Machine Learning (ML) in mariculture	Dr.Suresh Kumar Mojjada., PhD. Asst. Chief Technical Officer, Mariculture Division, ICAR- Central Marine Fisheries Research Institute, Government of India	02-06-2020	2.00 PM To 4.00 PM
5	Internet of Things Technology and its Applications	Dr.A.Kiran,Ph.D, Associate Professor,Dept.of Computer Engineering,KLEF	03-06-2020	10.00 AM To 11.30 AM
6	Hands on session 1: Basics of Thing programming, environment design,various power tools.	Smt.K.Krishna Veni, Asst.Professor ,Dept. of Computer Engineering,KLEF	03-06-2020	11.30 AM To 1.00PM
7	Hanson session 2: Sensing and Actuation mechanisms using Tinkercad tool, Free cloud platforms and utilisation techniques.	Mr.Ch.Bhupathi, Asst. Professor, Dept.of Computer Engineering, KLEF	04-06-2020	10.00 AM To 11.30 AM
8	Machine Learning Prediction Models Handson session using Python	Dr.M.Ramesh Kumar,Ph.D Asst.Professor, Dept. Computer Engineering, KLEF	04-06-2020	11.30 AM To 1.00 PM
9	Database World	Vishnu Indukuri,M.S ,DataBase Admin Company: Equifax(USA)	05-06-2020	10.00 AM To 11.00 AM
10	AWS Services	Ramu MV,M.S.,Devops Engineer Equifax,USA	05-06-2020	11.00 AM To 12.00 PM
11	Machine Learning with Bigdata	Mr.Ravi Kumar K,Senior Data Engineer Oracle,Malaysia	06-06-2020	10.00 AM To 11.30 AM
12	Assesment test	online	06-06-2020	11.30 AM To 12.30 PM
13	Validictory	Dignitaries of KLEF	06-06-2020	12.30 PM To 1.00PM


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 G.Narasimamma Institute of
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 (AUTONOMOUS)
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Department: Information Technology

2019-2020

REPORT

ATAL FDP on "INTERNET OF THINGS AND ARTIFICIAL INTELLIGENCE APPLICATIONS"

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Resource person:

Dr.J.Ravi Kumar, Ph.D, Associate Professor Department of ECE,National Institute of Technology, Warangal

Dr.Suresh Kumar Mojjada., PhD. Asst. Chief Technical Officer, Mariculture Division, ICAR Central Marine Fisheries Research Institute, Government of India

Dr.A.Kiran,Ph.D, Associate Professor,Dept.of Computer Engineering,KLEF

Smt.K.Krishna Veni, Asst.Professor ,Dept. of Computer Engineering,KLEF

Mr.Ch.Bhupathi, Asst. Professor, Dept.of Computer Engineering, KLEF

About the Program:

The FDP gave an overview of internet of things and artificial intelligence applications. Hands on practical's on how to implement was discussed in detail. The resource persons gave good detail on different resources available it has enhanced my knowledge in la test technology.

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Signature of the Faculty member
K. JAYASREE
Assistant Prof, IT