



Name: V DURGA DEVI

Qualification : MCA, M.Phil., (Ph.D.)

Designation : Assistant Professor

Years of Experience: UG: 10 Years

Previous Experience: UG: 1

1

Area of Specialization: DATA MINING & BIG DATA ANALYTICS

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WORKSHOPS

S.no	Organized by	State/ national / international	Topic	Date(s)
1	NAZARETH COLLEGE OF ARTS AND SCIENCE	NATIONAL	DATA SCIENCE USING PYTHON	01-10-2018
2	ETHIRAJ COLLEGE FOR WOMEN	NATIONAL	DATA SCIENCE & MACHINE LEARNING WITH PYTHON	01-02-2019 & 02-02-2019
3	ETHIRAJ COLLEGE FOR WOMEN	NATIONAL	BIG DATA ANALYTICS USING HADOOP	11-02-2019
4	ETHIRAJ COLLEGE FOR WOMEN	NATIONAL	WORKSHOP ON PYTHON PROGRAMMING	12-02-2019
5	SOKA IKEDA COLLEGE	NATIONAL	A NATIONAL LEVEL ROBOTICS PROGRAM	23-09-2019 & 24-09-2019
6	ETHIRAJ COLLEGE FOR WOMEN	NATIONAL	INTELLECTUAL PROPERTY RIGHTS	01-02-2020

CONFERENCES ATTENDED / PRESENTED PAPER

1	M.O.P VAISHNAV COLLEGE FORWOMEN	INTERNATIONAL	PRESENTED	MISSED DATA PREDICTION AND MOVIE RECOMMENDATIO NUSING LINEAR REGRESSION BASEDPEARSON CORRELATION CO- EFFICIENT METHOD	15-02- 2019 & 16-02- 2019
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SEMINARS

S.no.	Organized by	State/national/international	Topic	Date(s)
1	ETHIRAJ COLLEGE FOR WOMEN	SYMPOSIUM	WEB DEVELOPMENT MADE EASY	31-01- 2020

JOURNAL PUBLICATIONS

S.N O.	JOURNAL NAME	UGC /SCI/ SCIE /WOS	ISBN / ISSN NUMBER	REFERENCE	DATE OF PUBLICATION/DOI
1	MISSED DATA PREDICTION AND MOVIE RECOMMENDATI ON USING LINEAR REGRESSION BASED PEARSON CORRELATION CO-EFFICIENT METHOD		ISSN:232 1- 9637	IJRA T	MARCH 2019

2	ROLE OF MACHINE LEARNING ALGORITHM FORBIG DATA PROCESSING IN HEALTHCARE SECTOR- A REVIE W	UGC	ISSN: 2349 - 5162	JETI R	04-06-2019
3	EIPD: ENHANCED INTELLIGENT PROBABILITY DETECTION ALGORITHM FORBIG DATA PROCESSING IN HEALTHCAR ESECTOR	SCOPUS		JARDCS	April 2020

FDP/STTP

S.no	Organized by	State/National/ International	Topic	Date(s)
1	ANNA ADARSH COLLEGE	NATIONAL	INTERNET OF THINGS	20-09-2019 & 21-09-2019
2	SRM INSTITUTE OFSCIENCE AND TECHNOLOGY, RAMAPURAM, CHENNAI	NATIONAL	INTELLIGENT /COGNITIVE DOCUMENT PROCESSING FORBUSINESS AUTOMATIO NUSING ML	20-03-202 1
3	MOHAMED SATHAK AJ COLLEGE OF ENGINEERING	NATIONAL	F D P O N A R T I F I C I A L INTELLIGENCE ANDNEURAL NETWORKS	23-06-2021 TO 28-06-2021

WEBINARS [National/International]

S.n o.	Organized by	State/National/ International	Topic	Date(s)
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1	MARUDUPANDIYAR COLLEGE, THANJAVUR	NATIONAL	RESEARCH APPROACH TOWARDS PREDICTIVE ANALYTICS	20-06-2020
2	VELS UNIVERSITY	NATIONAL	PATENT FILING-A ROAD MAP	25-06-2020
3	ETHIRAJ COLLEGE FOR WOMEN, PANTECH ELEARNING	NATIONAL	UNDERSTANDING ARTIFICIAL INTELLIGENCE TOOLS, PLATFORM SAND SERVICES	08-07-2020
4	PANTECH SOLUTIONS	NATIONAL	Artificial Intelligence and Machine Learning	25-06-2021
5	SRI KRISHNA DEGREE COLLEGE	NATIONAL	DEEP LEARNING BASICS TO FUNDAMENTALS	12-06-2021
6	GOVERNMENT ARTS COLLEGE FOR WOMEN	NATIONAL	MACHINE LEARNING METHODS & APPLICATIONS IN RESEARCH	06-07-2021