



सत्यमेव जयते  
Ministry of Education  
Government of India

# NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL TEACHING LEARNING CENTRE

Established under the Scheme of PMMMNMTT, MHRD, Govt. of India

## DEPARTMENT OF CHEMISTRY



### Certificate

This is to certify that Dr. MAMATHA KASULA, ASSISTANT PROFESSOR,  
of KAKATIYA UNIVERSITY has  
actively participated in the Six-Day Online Faculty Development Programme on "Teaching and Learning of NMR Spectroscopy for Structure Determination", organized by the Department of Chemistry in association with the Teaching Learning Centre, National Institute of Technology Warangal, during 19<sup>th</sup> - 24<sup>th</sup> of February, 2021.

Dr. B. Srinivas  
Coordinator, FDP

Dr. K. Hari Prasad  
Coordinator, FDP

Prof. K. Laxma Reddy  
Coordinator, FDP

Dr. Vishnu Shanker  
Head, Dept. of Chemistry

Prof. A. Ramachandraiah  
Coordinator, TLC

Prof. N. V. Ramana  
Director, NIT Warangal





# University College For Women

(Autonomous) Koti, Hyd - 095

A Constituent College of Osmania University, NAAC Reaccredited with 'A' & 'CPE' Status



## Participation Certificate



This is to certify that

**Dr.MAMATHA KASULA**

from KAKATIYA UNIVERSITY

has participated in a seven-day webinar (FDP) on "ADVANCED CONCEPTS FOR DEVELOPING MOOCs (Online Teaching, Learning & Assessment)" Organized by Department of Chemistry, University College for Women, Koti, Hyderabad from 27<sup>th</sup> July, 2020 to 2<sup>nd</sup> August, 2020.

Dr. K. Premalatha

Convener

Head, Department of Chemistry

Dr. A. Swaroopa Rani

Co-Convener

Prof. A. Roja Rani

Principal

Chief Patron



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Dr. K. Premalatha  
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Head, Department of Chemistry

Dr. A. Swaroopa Rani  
Co-Convener

Prof. A. Roja Rani  
Principal  
Chief Patron



**UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)**

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

(Established by Govt. Act No. 30 of 2008)

**HYDERABAD, TELANGANA STATE (INDIA)**



**UGC - SPONSORED Short Term Course**

**CERTIFICATE**



This is to certify that

**Dr.Srinivas Podeti**, Assistant Professor,

Department of BioTechnology, Kakatiya University

affiliated to **KAKATIYA UNIVERSITY**, participated in **One-week Online STC on "Research Methodology"** held from **24/01/2022** to **31/01/2022**

**Dr. G.K. Viswanadh**  
**DIRECTOR**

**Dr. G.K. Viswanadh**  
**COORDINATOR**

**Dr. M. Manzoor Hussain**  
**REGISTRAR**

No : JNTUHRDC/2021-22/0924

Date : 08/02/2022



**Faculty Development Program**  
**Approved By Indian Society for Technical Education, New Delhi**  
**on**

**NEP 2020 : Transforming Indian Education System**

# **CERTIFICATE**

This is to certify that

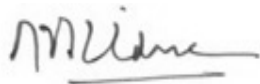
**Srinivas Podeti**

has successfully completed two weeks Faculty Development program on

**“NEP 2020: Transforming Indian Education System”**

organized by Vidyalkar Polytechnic and Education Inspector, Gr. Mumbai South Zone

**from 10<sup>th</sup> January 2022 to 22<sup>nd</sup> January 2022**



.....  
**Prof. Ashish Ukidve**  
(Principal, Vidyalkar Polytechnic)



.....  
**Mr. Devidas Mahajan**  
(Education Inspector, Gr. Mumbai South Zone)



**ELECTRONICS & ICT ACADEMY**  
**NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL, (T.S.), INDIA**  
**and**  
**Department of Computer Science & Engineering, NITW**


**Participation Certificate**

This is to certify that..... **Dr. M Sadanandam**, Assistant Professor  
from..... **University College of Engineering, Kakatiya University**  
has participated in MeitY, Govt. of India, Sponsored Ten Days Faculty Development Programme on  
"**Internet of things and block chain Technology**" Organized by the E&ICT Academy, NIT Warangal  
at Department of Computer Science & Engineering, National Institute of Technology, Warangal from 20<sup>th</sup> - 29<sup>th</sup> May, 2019.  
The performance of the candidate is satisfactory.

  
**Dr Rajubhukya**  
Coordinator  
Dept. of CSE, NIT Warangal

  
**Dr E Suresh Babu**  
Coordinator  
Dept. of CSE, NIT Warangal

  
**Prof. R.B.V. Subramaanyam**  
Head & Chief Investigator  
E & ICT Academy, NIT, Warangal

  
**Prof. N.V. Ramana Rao**  
Director  
NIT Warangal





Estd : 1980

**KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE**  
(An Autonomous Institute under Kakatiya University, Warangal)  
(Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)  
Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA.  
काकतीय प्रयोगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५  
కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - ౫౦౬ ౦౧౫


## Certificate Of Appreciation

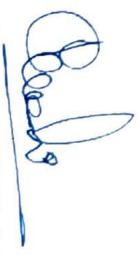
This is to certify that Mr. / Ms. Dr. M. Sadaanandam  
of KAKATIYA UNIVERSITY, WARANGAL.  
acted as a Resource Person in DST Sponsored Two Week Faculty Development  
Programme on **"MACHINE LEARNING IN SPEECH PROCESSING"**  
Organised by Department of Computer Science and Engineering, Kakatiya Institute of  
Technology & Science, Warangal, Telangana from 11<sup>th</sup> - 22<sup>nd</sup> November, 2019.



  
Mr. B. Srinivas  
Coordinator

  
Dr. P. Niranjana  
Convener

  
Dr. V. Shankar  
Head, Dept. of CSE

  
Dr. K R Murali Mohan  
Scientist-G & Head  
ICPS Division, DST, New Delhi

  
Dr. K. Ashoka Reddy  
Principal



Roll No: NPTEL19CS79S12190112

To SADANANDAM MANCHALA  
2-2-470 F102 SRI RAGAVENDRA RESIDENCY  
KISHANPURA BEHIND POLICE HEAD QUARTERS  
HANAMKONDA  
WARANGAL  
TELANGANA  
506001  
PH. NO :9440448790



Duration of NPTEL course: 8 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



# NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**SADANANDAM MANCHALA**  
for successfully completing the course  
**Theory of Computation**  
with a consolidated score of **51 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jul-Sep 2019)

Prof. Dileep N. Malkhede  
Advisor-I (Research, Institute & Faculty Development)  
All India Council for Technical Education

Roll No: NPTEL19CS79S12190112

To validate and check scores: <http://npTEL.ac.in/noc>

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18





Osmania University



# HUMAN RESOURCE DEVELOPMENT CENTRE

(ACADEMIC STAFF COLLEGE)

Osmania University, Hyderabad - 500007.

Accredited by NAAC with A+ Grade • University with Potential for Excellence (UPE)



## UGC Sponsored Refresher Course (ID)

### Certificate of Participation

This is to certify that Dr. B. Rama, Asst Prof of Informatics  
University College, Kakatiya University, Warangal urban. Participated  
in the Refresher Course in Soft Skills for Professional Excellence  
Organised from 24-01-2019 to 14-02-2019 and obtained A grade.

*T. Krishna Kumar*

**Prof. T. Krishna Kumar**  
Course Co-Ordinator

*A. Bala Kishan*

**Prof. A. Bala Kishan**  
Director

*S. Ramachandram*

**Prof. S. Ramachandram**  
Vice-Chancellor

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS59S32360065

To  
RAMA  
ASSISTANT PRODEPART. COMPUTER  
SCIENCE, KAKATIYA  
UNIVERSITY, VIDHYARANYAPURI,  
HANAMKONDA  
WARANGAL  
TELANGANA  
506009  
PH. NO : 9849579453



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**RAMA**

for successfully completing the course

## Python for Data Science

with a consolidated score of **66** %

Online Assignments	22.5/25	Programming Exam	21.75/25	Proctored Exam	22/50
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Total number of candidates certified in this course: **4426**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

**Aug-Sep 2019**  
**(4 week course)**

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras





# **WORKSHOP ON DATA ANALYSIS USING SPSS FOR TEACHERS**

19<sup>th</sup> - 25<sup>th</sup> January, 2018



Organized by

**DEPARTMENT OF BUSINESS MANAGEMENT  
VAAGDEVI DEGREE & PG COLLEGE**

*(Affiliated to Kakatiya University, Warangal  
and approved by AICTE, New Delhi)*

**HANAMKONDA, WARANGAL – 506001, T.S.**

## **Certificate of Participation**


*Certified that Mr./Ms./Dr.*

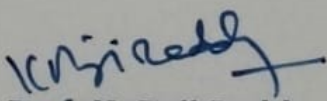
**Dr. B. Pragathi**

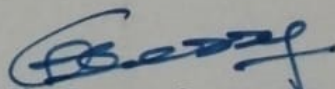
**University Arts & Science College, KU, Subedari, Hanamkonda.**

*has participated in the Seven-Day Workshop on*  
**"Data Analysis using SPSS for Teachers"**

*He/She has actively participated in the workshop and  
his/her contribution is appreciable.*

  
**Prof. N. Hanumantha Rao**  
Programme Director

  
**Prof. K. Raji Reddy**  
Director-MBA Programme

  
**Sri. Ch. Devender Reddy**  
Secretary & Correspondent  
Vaagdevi Group of Colleges