



# E & ICT Academy, IIT Kanpur

(A Joint Initiative of MeitY & IIT Kanpur)

## Certificate

This is to certify that

DR. / MR. / MS. **DR. PUSHPA MAMORIA**

of

CHHATRAPATI SHAHU JI MAHARAJ UNIVERSITY, KANPUR

has completed the **Faculty Development Program** on

**Introduction to Information and Communications Technology**

from 6th January to 19th January 2021 (2 weeks)

Prof. B. V. Phani

Prof. Amey Karkare

**Date of Issue:** 30-01-2021

**System Identification No.:** 21266-442573-ff175cc9818ef49a

Chief Investigators, E & ICT Academy, IIT Kanpur

FDP's by E&ICT Academy, IIT Kanpur are recognised as per CAS Guidelines in this regard. For more details visit [ict.iitk.ac.in/fdp](http://ict.iitk.ac.in/fdp)



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This is to certify that

DR. / MR. / MS. **DR. PUSHPA MAMORIA**

of

CHHATRAPATI SHAHU JI MAHARAJ UNIVERSITY, KANPUR  
has completed the **Faculty Development Program** on

**Cyber Security**

from 24th May 2021 to 29th May 2021 (1 week)

Prof. B. V. Phani

Prof. Amey Karkare

**Date of Issue:** 02-06-2021

**System Identification No.:** 21266-412231-fbe9d99be6db9003

Chief Investigators, E & ICT Academy, IIT Kanpur

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Service to the Society through Quality Technical Education

**KDK College of Engineering, Nagpur**

(Accredited by NBA & NAAC)



# Certificate of Participation



Online One Week International Faculty Development Program (e-FDP)

ON


**“Post Pandemic Scenario Building using AI, ML and Optimization Techniques”  
(PPSB-AIMLOT-2020)**


10<sup>th</sup> - 14<sup>th</sup> July, 2020

This is to certify that **Dr. PUSHPA MAMORIA** of **CSJM UNIVERSITY KANPUR** has participated in Online One Week International Faculty Development Program on “ Post Pandemic Scenario Building using AI, ML and Optimization Techniques” held from 10<sup>th</sup> - 14<sup>th</sup> July, 2020 organised by **KDK College of Engineering, Nagpur**.


Your participation has given fillip to the event.

We wish very best in future endeavour.

  
**Dr. D. P. Singh**  
Principal,  
KDKCE, Nagpur  
Advisory Committee  
PPSB-AIMLOT-2020

  
**Dr. A. M. Badar**  
Vice-Principal,  
KDKCE, Nagpur  
Advisory Committee  
PPSB-AIMLOT-2020

  
**Dr. A. A. Jaiswal**  
HOD , CSE Department  
KDKCE, Nagpur  
Convener, PPSB-AIMLOT-2020

  
**Dr. (Mrs) S. P. Khandait**  
HOD IT Department  
KDKCE, Nagpur  
Co-Convener, PPSB-AIMLOT-2020

In Association with:



Soft Computing Research Society (SCRS)  
New Delhi



Association for Computer Machinery (ACM)  
India



Computer Society of India ( CSI )

## Online Faculty Development Programme on

# Advanced Optimization Techniques and hands-on with MATLAB/SCILAB

13 – 24 July 2020

Jointly Organized by

Electronics & ICT Academy  
MNIT Jaipur

Electronics & ICT Academy  
NIT Patna

Electronics & ICT Academy  
PDPM IIT DM Jabalpur



(Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India)

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. / Dr. **PUSHPA MAMORIA** from **CSJM UNIVERSITY KANPUR** has participated and completed all the requirements of two week (equivalent to 3 credit 40 hours course) online faculty development programme on **“Advanced Optimization Techniques and hands-on with MATLAB/SCILAB”** jointly organized by *Electronics and ICT Academies* held from 13 – 24 July 2020 under the **“Scheme of financial assistance for setting up of Electronics and ICT Academies”** by the **Ministry of Electronics and Information Technology (MeitY), Government of India**. This programme is endorsed by AICTE / UGC / NBA.



Dr. Prashant K. Jain  
Co-Principal Coordinator  
IIIT DM Jabalpur

Dr. Satyasai Jagannath Nanda  
Principal Coordinator  
MNIT Jaipur



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
**NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI**

*Certificate of Participation*

This is to certify that **Dr. Pushpa Mamoria** from **UIET, Kanpur** has participated and successfully completed the **5-day online FDP** on the theme **“Inculcating Universal Human Values in Technical Education”** organized by **All India Council for Technical Education(AICTE)** from **6 September, 2021 to 10 September, 2021.**

**Dr. Rajneesh Arora**  
**Chairman**  
**National Coordination Committee for Induction Program**

**Prof. Rajive Kumar**  
**Member Secretary, AICTE**