



THIAGARAJAR COLLEGE OF ENGINEERING

(A GOVT. AIDED AUTONOMOUS INSTITUTION AFFILIATED TO ANNA UNIVERSITY)
MADURAI-625 015

DEPARTMENT OF APPLIED MATHEMATICS AND COMPUTATIONAL SCIENCE

IBM SPONSORED ONE WEEK WEBINAR SERIES ON "IBM CLOUD"

This is to be certified that

Dr.G.Nithyakala

of Thiagarajar College of Engineering has Participated in IBM Sponsored One-Week Webinar Series on "IBM Cloud" held during **19-26 Sep 2022.**

CO-ORDINATOR

CONVENOR



"WORKSHOP ON GROUP THEORY AND RELATED AREAS (WGTRA)"

NOVEMBER 14, 2022 - NOVEMBER 16, 2022

Organized by

Department of Applied Sciences

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY ALLAHABAD, INDIA

Certificate of Participation

This is to certify that **Dr. G. Nithyakala** from **Thiagarajar College of Engineering Madurai** has participated in the "**Workshop on Group Theory and Related Areas**" held at **IIT Allahabad, India** during **November 14, 2022 to November 16, 2022.**

Dr. Sumit Kumar Upadhyay
Coordinator

Dr. Ratan K. Saha (HoD-AS)
Chairperson

Certificate No: CIVIL/PDP/LMS&OBE/029



INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)
(Dormed to the University Statute No. 3 of the UGC Act, 1956)
PALLAVARAM - CHENNAI
ACCREDITED BY NAAC WITH 'A' GRADE
Marching Beyond 30 Years Successfully
INSTITUTION WITH UGC 12B STATUS

SCHOOL OF ENGINEERING Department of Civil Engineering Certificate of Participation

This is to certify that Dr/Mr/Ms.**G.NITHYAKALA, ASSISTANT PROFESSOR**.....
from**THIAGARAJAR COLLEGE OF ENGINEERING**.....has participated in the
**Professional Development Program on "Teaching Learning Process and Outcome
Based Education"** organized by Department of Civil Engineering, Vels Institute of Science,
Technology & Advanced Studies (VISTAS) held from 13.12.2022 to 17.12.2022

Ms. S. Durga Lakshmi
Course Co-ordinator
VISTAS

Dr. T. Ilango
Head of Department
VISTAS

Dr. S. Sriman Narayanan
Vice Chancellor,
VISTAS

Dr. P. Saravanan
Registrar
VISTAS



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
NITHYAKALA G
for successfully completing the course

Computational Mathematics with SageMath

with a consolidated score of **47** %

Online Assignments	16.85/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **42**

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras

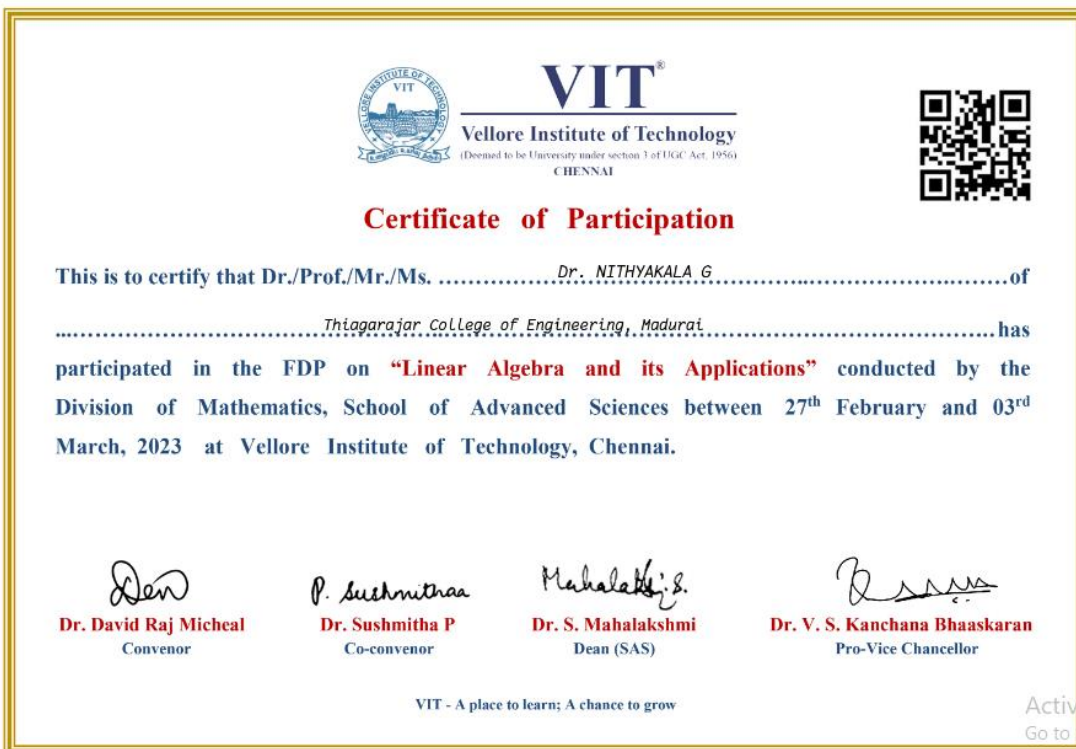


Roll No: NPTEL23MA16S44111247

To validate the certificate



No. of credits recommended: 3 or 4



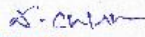


FACULTY DEVELOPMENT TRAINING CENTRE
GOVERNMENT COLLEGE OF TECHNOLOGY
(An Autonomous Institution affiliated to Anna University /Accredited by NAAC- A Grade)
COIMBATORE – 641 013



Certificate of Participation

This is to certify that **Dr. G.Nithyakala, Assistant Professor, Department of Applied Mathematics and Computational Science, Thiagarajar College of Engineering, Madurai** has participated in Tamil Nadu State Government Sponsored Five Day Faculty Development Programme on ***"Integrated Artificial Intelligence (AI) in Data Science and its Applications in cloud"*** from **06.03.2023** to **10.03.2023** organized by the Faculty Development Training Centre in association with Department of Information Technology and Department of Applied Mathematics and Computational Science, Thiagarajar College of Engineering, Madurai **through Online Mode.**


Coordinator

Dr.T.ChandraKumar

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Convener

Dr.C.Deisy


Professor

Dr.T.Purnsothaman


Principal

Dr.K.Manonmani

E - Certificate No: IAIDSAC0603P022