#### **Key Indicator- 6.3 Faculty Empowerment Strategies**

6.3.3 Percentage of teaching and non-teaching staff participating in Faculty development Programmes (FDP), professional development /administrative training programs during the last five years

List of teaching and non-teaching staff participating in Faculty development Programmes (FDP), professional development /administrative training programs during A.Y. 2022-23

S. No.	Name of the participant	Title of the FDP / professional development / administrative training program	Dates (from-to) (DD-MM- YYYY)
1	S.G.Shukla	FDP on Recent Trends in Computations	18/07/2023 to 23/07/2023
2	P.R.Pachorkar	FDP on Recent Trends in Computations	18/07/2023 to 23/07/2023
3	P.K. Bachhav	FDP on Data Science	6/2/2023 to 10/2/2023
4	P.R.Kulkarni	FDP on Recent Trends in Computations	18/7/2022 to 23/07/2023
5	V. K. Wani	FDP on Recent Trends in Computations	18/7/2022 to 23/07/2023
6	A. P. Shinde	STTP on Internet of Things	27/6/2022 to 1/7/2023
7	S.D.Pagar	STTP on Internet of Things	27/6/2022 to 01/07/2023
8	P.R.Pachorkar	FDP on AWS	22/8/2022 to 27/8/2023
9	A.R.Jain	Data Science: Tools and Research	01/11/2022 to 05/11/2022
10	Mr. S. A. Gade	Data Science: Tools and Research	01/11/2022 to 05/11/2022



#### GURU GOBIND SINGH FOUNDATION'S

#### **GURU GOBIND SINGH COLLEGE OF ENGINEERING & RESEARCH CENTRE**



APPROVED BY AICTE, GOVT. OF MAHARASHTRA & DTE MUMBAI, AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY

NAAC ACCREDITATION FIRST CYCLE '8+' WITH CGPA 2.72 IN APRIL 2019, DNV- GL CERTIFIED FOR ISO 9001.2015 STANDARDS

11	Mrs.R.P.Sali	ISTE Approved one week online FDP on "Recent	26/12/2022 to
11	wiis.ix.i .baii	trends in AI,ML,and Data Science"	31/12/2022
12	Ms. S. G. Jachak	Machine Learning	07/12/2022 to
	Mis. S. G. Guerian	Traditine Beatting	11/12/2022
13	M.P Gangawane	FDP on Data Science and Machine Learning	2/1/2023 to
	, , , , , , , , , , , , , , , , , , ,		06/01/2023
14	P.C.Patil	FDP on Recent Trends in Multidisiplinary	6/2/2023 to
1-7	1.c.i uii	Research	10/2/2023
15	Nisha Patil	STTP on Big Data with Hadoop	21/2/2023 to
	Tribita Lati	STIT on Dig Data with Hadoop	25/2/2023
16	Farhat A Patel	Deep Learning and Its Application	30/1/2023 to
		2 top 2 canning and 10 rappication	04/2/2023
17	S. S. Banne	STTP on Big Data with Hadoop	21/2/2023 to
1,	S. S. Bunne	STIT on Big Bata with Hadoop	25/2/2023
18	Mrs. Jyoti S. Pawar	Deep Learning Applications, Tools, Process	28/2/2023 to
	Wiis. syou B. I awai	Design and Development	4/3/2023
19	Mr. A. R. pagar	FDP on Deep Learning Applications, tools, Process	20/3/2023 to
	Tim Tim Pagar	Design & Development	28/3/2023
20	N. M. Deshmukh	DL Application Development, Tools & Research	20/3/2023 to
		22 repartment 20 verspinent, 1000 et 1000men	28/3/2023
21	R. R. Chinchawdkar	Blockchain Technology	13/3/2023 to
		Ziotaiani Tolmorogi	17/3/2023
22	Mr. Sunil M.More	Research Writing	30/1/2023 to
		The state of the s	10/3/2023
23	Mr. Bhimrao G.	Introduction to python with practice	21/2/2023 to
	Dabhade	introduction to python with practice	27/2/2023
24	Mrs.Nilima Jitendra	Effective Teaching Learning for OBE	14/02/2022 to
<b>4</b> -7	Bhamare	Literate reaching Learning for ODL	19/02/2022
25	Mrs. Rutika More	Research Methodology	2/5/2023 to
23	IVIIS. Kuuka IVIOIT	Research Methodology	6/5/2023



#### GURU GOBIND SINGH FOUNDATION'S

#### **GURU GOBIND SINGH COLLEGE OF ENGINEERING & RESEARCH CENTRE**



APPROVED BY AICTE, GOVT. OF MAHARASHTRA & DTE MUMBAI, AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY

NAAC ACCREDITATION FIRST CYCLE '8+' WITH CGPA 2.72 IN APRIL 2019, DNV- GL CERTIFIED FOR ISO 9001.2015 STANDARDS

26	Ms. Shamal S. Dhamal	Electronics system Design - A multidisciplinary approach	9/1/2023 to 14/1/2023
27	Ms. S.P.Gosavi	Introduction to research	Feb-Apr 2023
28	Dr. C.D. Mohod	One week FDP on Applications of Artificial Intelligence and Machine Learning in Mechanical Engineering"	06/03/2023 to 10/3/2023
29	Dr. M. S. Patil	One week FDP on Applications of Artificial Intelligence and Machine Learning in Mechanical Engineering"	06/03/2023 to 10/3/2023
30	V B Sarode	FDP on "Mechatronics"	22/2/2023 to 25/2/2023
31	S H Kondo	ISTE Approved STTP on AIMLDS	23/01/2023 to 30/01/2023
32	V J Dhore	One week FDP on "Applications of Artificial Intelligence and Machine Learning in Mechanical Engineering"	06/03/2023 to 10/3/2023
33	S S Patil	ISTE Approved STTP On AI ,ML and Data Science in Emerging Trends in Mechanical Industries	23/1/2023 to 30/1/2023
34	K V Dhande	"Recent Advancement in Material, Micro- Manufacturing and Characterization (RAMMC23)"	13/3/2023 to 17/3/2023
35	D. D. Patil	STTP on Application of Mathematical Modeling in Science and Engg	26/9/2022 to 30/9/2022
36	R S Khandare	STTP on Application of Mathematical Modeling in Science and Engg	26/9/2022 to 30/9/2022
37	D P Chavan	FDP on "Recent Advancement in Material, Micro-Manufacturing and Characterization (RAMMC23)"	13/03/2023 to 17/03/2023
38	P P Kudale	"Syllabus Implementation Workshop" on "Data Analytics Laboratory"	30/7/2022 to 02/8/2022



#### **GURU GOBIND SINGH FOUNDATION'S**

#### GURU GOBIND SINGH COLLEGE OF ENGINEERING & RESEARCH CENTRE



APPROVED BY AICTE, GOVT. OF MAHARASHTRA & DTE MUMBAI, AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY

NAAC ACCREDITATION FIRST CYCLE 'B+' WITH CGPA 2.72 IN APRIL 2019, DNV- GL CERTIFIED FOR ISO 9001.2015 STANDARDS

39	V S Gavali	FDP on "Mechatronics"	22/2/2023 to 25/2/2023
40	Sachin V Shinde	Recent Advances & Challenges in Electric, Hybrid and Fuel Cell Vehicles	27/1/2023 to 31/1/2023
41	K R Pagar	BE 2019 DOM SYLLABUS IMPLEMENTATION WORKSHOP	27/07/2022 to 30/07/2022
42	P R Thorat	BE 2019 DOM SYLLABUS IMPLEMENTATION WORKSHOP	27/07/2022 to 30/07/2022
43	Mr. M. A. Amritkar	Data Science using Machine Learning organised by Pravara Rural Engineering College in Collaboration with ExcelR	02/01/2023 to 06/01/2023
44	Ms. V. S. Bodke	"Inculcating Universal Human Values in Technical Education"	03/04/2023 to 07/04/2023

Dr. Neelkanth G. Nikam PRINCIPAL

PRINCIPAL
GURU GOBIND SINGH COLLEGE OF ENGINEERING
& RESEARCH CENTRE, NASHIK







#### Vishwakarma Institute of Technology, Pune



(An Autonomous Institute affiliated to Savitribai Phule Pune University)

**One Week Faculty Development Program** 

on

"Recent Trends in Computations"

(18th - 23rd July 2022)

#### CERTIFICATE OF PARTICIPATION

This is to certify that Sandeep Shukla from Guru Gobind Singh College of Engineering and Research Centre, Nashik has participated in Online FDP on "Recent Trends in Computations" from 18<sup>th</sup>-23<sup>rd</sup> July 2022 organized by Department of Computer Engineering, VIT, Pune, Maharashtra.

Dr. Sangita Jaybhaye Co-ordinator Dr.Jyoti Kanjalkar Co-ordinator Dr. Sandip Shinde HOD, Computer Engineering Dr. Rajesh Jalnekar Director





#### Vishwakarma Institute of Technology, Pune



(An Autonomous Institute affiliated to Savitribai Phule Pune University)

**One Week Faculty Development Program** 

on

"Recent Trends in Computations"

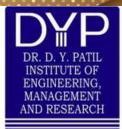
(18th - 23rd July 2022)

#### CERTIFICATE OF PARTICIPATION

This is to certify that Pravin Pachorkar from Guru Gobind Singh College of Engineering & Research Centre, Nashik has participated in Online FDP on "Recent Trends in Computations" from 18<sup>th</sup>-23<sup>rd</sup> July 2022 organized by Department of Computer Engineering, VIT, Pune, Maharashtra.

Dr. Sangita Jaybhaye Co-ordinator Dr.Jyoti Kanjalkar Co-ordinator Dr. Sandip Shinde HOD, Computer Engineering Dr. Rajesh Jalnekar Director





# Dr. D Y Patil Institute of Engineering and Management research, Akurdi.

# E-CERTIFICATE

#### OF PARTICIPATION

This is to certify that Pradnya Bachhav from Guru Gobind Singh COE & RC, Nashik has attended a one-week online FDP on "Data Science", organized by Department of Artificial Intelligence & Data Science, Computer Engineering, Dr. D Y Patil Institute of Engineering and Management Research, Akurdi.

Date: - 6th February 2023 to 10th February 2023.

Convener

Convener

Mrs Pallavi Yevale HOD (AI & DS)

Dr. Amol Dhakne HOD COMP

Dr. Anupama V Patil Principal





#### Vishwakarma Institute of Technology, Pune



(An Autonomous Institute affiliated to Savitribai Phule Pune University)

**One Week Faculty Development Program** 

on

"Recent Trends in Computations"

(18th - 23rd July 2022)

#### CERTIFICATE OF PARTICIPATION

This is to certify that Piyush Kulkarni from Guru Gobind Singh College of Engineering And Research Centre Nashik has participated in Online FDP on "Recent Trends in Computations" from 18<sup>th</sup>-23<sup>rd</sup> July 2022 organized by Department of Computer Engineering, VIT, Pune, Maharashtra.

Dr. Sangita Jaybhaye Co-ordinator Dr.Jyoti Kanjalkar Co-ordinator Dr. Sandip Shinde HOD, Computer Engineering Dr. Rajesh Jalnekar Director



#### Bansilal Ramnath Agarwal Charitable Trust's

#### Vishwakarma Institute of Technology, Pune

(An Autonomous Institute affiliated to Savitribai Phule Pune University)



One Week Faculty Development Program

on

#### "Recent Trends in Computations"

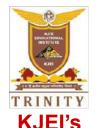
(18th - 23rd July 2022)

#### CERTIFICATE OF PARTICIPATION

This is to certify that VIPIN WANI from Guru Gobind Singh College of Engineering And Research Centre Nashik has participated in Online FDP on "Recent Trends in Computations" from 18<sup>th</sup>-23<sup>rd</sup> July 2022 organized by Department of Computer Engineering, VIT, Pune, Maharashtra.

Dr. Sangita Jaybhaye Co-ordinator

Dr.Jyoti Kanjalkar Co-ordinator Dr. Sandip Shinde HOD, Computer Engineering Dr. Rajesh Jalnekar Director



## K J College of Engineering and Management Research

Accredited by NAAC, Affiliated to Savitribai Phule Pune University, Approved by AICTE, DTE Govt. of Maharashtra. Near Khadimachine Chowk, Kondhwa Annexe, Pune 411 048, Ph. 8446021199,www.kjei.edu.in/kjcoemr

One Week ISTE Approved Short Term Training Programme(STTP)
on

"Internet of Things"

## **CERTIFICATE**

This is to certify that, Ankita Pankaj Shinde

from Guru Gobind Singh COE, Nashik has successfully participated in an ISTE approved STTP on "Internet of Things" organized by Computer Engineering Department, K J College of Engineering and Management Research, Pune-48, from 27th June to 1st July 2022.

Prof.T.A.Ghodke,Prof. S.K. Shinde Coordinators

Convener HOD, Computer Engineering

Dr. Nikita Kulkarni

Dr. Suhas S. Khot Patron Principal, KJCOEMR Maj.Gen Sameer Kalla VSM(Retd)
Chief Patron

**Executive Director, KJEI** 



## K J College of Engineering and Management Research

Accredited by NAAC, Affiliated to Savitribai Phule Pune University, Approved by AICTE, DTE Govt. of Maharashtra. Near Khadimachine Chowk, Kondhwa Annexe, Pune 411 048, Ph. 8446021199,www.kjei.edu.in/kjcoemr

One Week ISTE Approved Short Term Training Programme(STTP) on

"Internet of Things"

#### **CERTIFICATE**

This is to certify that, Surbhi D Pagar

from Guru Gobind Singh COE, Nashik has successfully participated in an ISTE approved STTP on "Internet of Things" organized by Computer Engineering Department, K J College of Engineering and Management Possarch, Pune 48, from 27th, June to 4st, July 2022

Engineering and Management Research, Pune-48, from 27th June to 1st July 2022.

Prof.T.A.Ghodke, Prof. S.K. Shinde

Coordinators

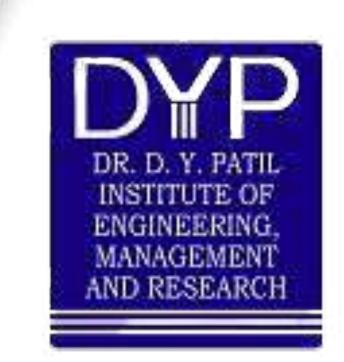
Dr. Nikita Kulkarni Convener

**HOD, Computer Engineering** 

Dr. Suhas S. Khot Patron Principal, KJCOEMR

Maj.Gen Sameer Kalla VSM(Retd)
Chief Patron

**Executive Director, KJEI** 



# DR. D. Y. PATIL INSTITUTE OF ENGINEERING, MANAGEMENT & RESEARCH

# AKURDI

Accredited by NAAC. ISO 21001 2018 certified APPROVED BY AICTE, RECOGNIZED BY DTE (GOVT) & AFFILIATED TO SAVITRIBAL PHULE PUNE UNIVERSITY





# CERTIFICATE

OF PARTICIPATION

PROUDLY PRESENTED TO

# Mr. Pravin Raghunath Pachorkar

for successful completion of One week **Faculty Development Program**On "**Amazon Web Services**"

During the period of 22nd August 2022 to 27th August 2022 Organized by Dr. D. Y. Patil Institute of Engineering,

Management & Research, Akurdi-Pune

in collaboration with BRAINOVISION SOLUTIONS INDIA PVT.LTD &

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION - AICTE

HYDERABAD Doddi
Ganesh Nag Doddi
Founder & CEO

Dr. Mrs. A. V. Patil *Principal* 

Dr. P. P. Halkarnikar

HOD Computer

Mrs. P. P. Shevatekar Convener





#### CERTIFICATE OF PARTICIPATION

#### IS AWARDED TO

#### Mr. Akshay R Jain

For actively participating in 5 days Faculty Development Program on "Data Science :Tools and Research" organized by Department of Artificial Intelligence and Data Science, VIIT, Pune in association with Society for Data Science, India held from 1st to 5th November 2022.

Mr. Yashwant Ingle Assistant Professor AI&DS Dept, VIIT

Mr. Mandar Diwakar Assistant Professor AI&DS Dept, VIIT

Dr. Parikshit Mahalle Head of Dept AI&DS

Dr. Neha Sharma Secretary S4DS, India

Dr. Amol Goje

Amal Gaje

Chairman S4DS, India

Dr. Vivek Deshpande Director-VIIT, Pune





IS AWARDED TO

Mr. Shyamrao Appasaheb Gade

For actively participating in 5 days Faculty Development Program on "Data Science :Tools and Research" organized by Department of Artificial Intelligence and Data Science, VIIT, Pune in association with Society for Data Science, India held from 1st to 5th November 2022.

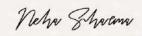
· Frage .

Mr. Yashwant Ingle Assistant Professor AI&DS Dept, VIIT

Mr. Mandar Diwakar Assistant Professor AI&DS Dept, VIIT

Pmalalle

Dr. Parikshit Mahalle Head of Dept AI&DS



Dr. Neha Sharma Secretary S4DS, India

Amal Goje

Dr. Amol Goje Chairman S4DS, India

Capture ...

Dr. Vivek
Deshpande
Director-VIIT, Pune





#### Shri Vile Parle Kelavani Mandal's Institute of Technology, Dhule Department of Computer Engineering



# ISTE APPROVED ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAM (FDP) On

# RECENT TRENDS IN AI, MACHINE LEARNING, AND DATA SCIENCE CERTIFICATE OF PARTICIPATION

This certificate is proudly presented

#### **Prof. Radha Pranav Sali**

Guru Gobind Singh College of Engineering & Research Center, Nasik (Maharashtra)

for participation in the

ISTE Approved One Week Online Faculty Development Program, technically Sponsored by ACMSVKMIoT Dhule

on "Recent Trends in AI, Machine Learning and Data Science"

held on 26<sup>th</sup>-31<sup>st</sup> December 2022

**Prof. Mayuri Kulkarni** FDP Coordinator

**Prof. Ashish Awate** FDP Coordinator

**Dr. Makarand Shahade** FDP Convenor &

HOD (Computer Engg.)

Dr. Nilesh Salunke

FDP Organizing Chair & Principal, SVKM's IOT, Dhule

## Sinhgad Institute of Technology, Lonavala



**Department of Information Technology** 

**Faculty Development Program** 

on

"Machine Learning"

7<sup>th</sup> to 11<sup>th</sup> Dec. 2022

#### E-Certificate of Participation

This is to certify that Ms. Sweety G. Jachak from GCOERC, Nashik has attended one-week online FDP on "Machine Learning", organized by Dept. of IT, SIT, Lonavala, Pune from 7th to 11th Dec. 2022.

FDP Coordinator Prof. P. C. Latane

Convener Dr. R. V. Babar HOD-IT Patron
Dr. D.D. Chaudhary
Vice-Principal

Patron
Dr. M.S. Gaikwad
Principal







This is to certify that

## Manish P Gangawane

participated 5 Day's Online International Level Faculty Development Program on

**Data Science using Machine Learning** 

organized by Pravara Rural Engineering College in Collaboration with ExcelR

Date: 2<sup>nd</sup> January 2023 to 6<sup>th</sup> January 2023

Dr. S. M. Gulhane Principal PREC Loni

Code: 10438/12012023/EXCELR

Ram Tavva







#### VISHWAKARMA INSTITUTE OF INFORMATION TECHNOLOGY

# Certificate of Participation

FACULTY DEVELOPMENT PROGRAM

on

"Recent Trends in Multidisciplinary Research"

Organized by

**Department of Computer Engineering** 

This is to Certify that, Mr./Ms. Patil Pramod Chindhu

has actively participated in 5 days Online FDP on "Recent Trends in Multidisciplinary Research" organized by the Department of Computer Engineering, Vishwakarma Institute of Information Technology, Pune held between 6 <sup>th</sup> February to 10 <sup>th</sup> February 2023.

Dr. Gitanjali R. Shinde FDP Co-convener. Dr. Kirti H. Wanjale FDP Co-convener. Devas 87

Prof.(Dr.)Sachin R. Sakhare Head, Comp Engg Dept, FDP Convener. a.

Dr. Vivek S. Deshpande Director, VIIT, Pune.





#### CERTIFICATE OF PARTICIPATION

#### This Certificate is awarded to

#### Mrs.Farhat Ajaj Patel

For actively participating in 5 days Faculty Development Program on "Deep Learning Application Development, Tools and Research" Organized By Department of Artificial Intelligence and Data Science, VIIT, Pune, India held from 28th February-4th March 2023.

Brandlan

Mr. Prasad Chaudhari Assistant Professor Al&DS Dept, VIIT Mr. Yashwant Ingle Assistant Professor Al&DS Dept, VIIT Dr. Parikshit Mahalle Head of Dept AI&DS

Vimalable

Dr. Vivek Deshpande Director-VIIT, Pune





#### CERTIFICATE OF PARTICIPATION

#### This Certificate is awarded to

#### **Mrs.Jyoti Shantaram Pawar**

For actively participating in 5 days Faculty Development Program on "Deep Learning Application Development, Tools and Research" Organized By Department of Artificial Intelligence and Data Science, VIIT, Pune, India held from 28th February-4th March 2023.

Brandler

Mr. Prasad Chaudhari Assistant Professor Al&DS Dept, VIIT Mr. Yashwant Ingle Assistant Professor AI&DS Dept, VIIT Dr. Parikshit Mahalle Head of Dept AI&DS

Vimalable

Dr. Vivek Deshpande Director-VIIT, Pune





# Modern Education Society's College of Engineering, Pune.

# Certificate

This is to certify that Mr. Ajit Ramnath Pagar has participated in One Week Online Faculty Development Program on "Deep Learning Applications, Tools, Process Design and Development" organized by the Department of Computer Engineering in association with IIC-MESCOE, an initiative of MHRD's Innovation cell from 20th March, 2023 to 28th March, 2023.

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Dr. (Mrs.) A. P. Kale Staff Coordinator Startup-Cell anlut.

Dr. (Miss.) R. M. Wahul Start-up Coordinator IIC-MESCOE CAS

Dr. (Mrs.) N. F. Shaikh
President
IIC-MESCOE

Role

Dr. (Ms.) M. P. Dale I/C Principal MESCOE





# Modern Education Society's College of Engineering, Pune.

# Certificate

This is to certify that Mrs. Nilam Manikrao Deshmukh has participated in One Week Online Faculty Development Program on "Deep Learning Applications, Tools, Process Design and Development" organized by the Department of Computer Engineering in association with IIC-MESCOE, an initiative of MHRD's Innovation cell from 20th March, 2023 to 28th March, 2023.

Legione

Dr. (Mrs.) A. P. Kale Staff Coordinator Startup-Cell

Amburg.

Dr. (Miss.) R. M. Wahul Start-up Coordinator IIC-MESCOE

Du (Mara ) M. F. Shailibh

Dr. (Mrs.) N. F. Shaikh
President
IIC-MESCOE

Role

Dr. (Ms.) M. P. Dale I/C Principal MESCOE



#### JSPM's Bhivarabai Sawant Institute of Technology & Research, Wagholi, Pune

An Institute Affiliated to Savitribai Phule Pune University, Approved by AICTE, Accredited by NBA (UG Programs), Accredited by NAAC With "B++" Grade





## Certificate of Participation

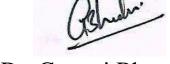
# This is certify that Riya R. Chinchawdkar

Of

Guru Gobind Singh College of Engineering and Research Centre, Nashik Has participated One Week Faculty Development Program On "Block Chain Technology" (13th to 17th March 2023) Organized by Department of Computer Engineering



Dr. Yogendra Patil Workshop Co-Ordinator



Dr. Gayatri Bhandari Convener



Dr. T.K.Nagaraj Chief Organiser





#### Jaywant Shikshan Prasarak Mandal's

#### Imperial College of Engineering and Research, Wagholi, Pune, India.



(Accredited by NAAC 'A' Grade, affiliated to Savitribal Phule Pune University)

Mechanical Engineering Department

#### CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Miss/Mrs. Bhimrao G. Dabhade, has participated in One Week National workshop on "Introduction to Python with Practice" held on 21<sup>st</sup> -27<sup>th</sup> February 2023. Her/His registration number in workshop is PY007. Best wishes!

Dr. S. L. Borse Co-ordinator, Mech Dept. ICOER, Wagholi Prof. N. S. Biradar HoD, JSPM's ICOER, Wagholi Dr. R.S. Deshpande Principal, JSPM's ICOER, Wagholi



# Certificate

 $\diamond$ 



This is to certify that NILIMA BHAMARE has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on "Effective Teaching Learning for OBE" held during 14.02.2022 to 19.02.2022 organized by Guru Gobind Singh College of Engineering & Research Centre, Nashik, Maharashtra.

of of ans

Director (FDC)

Executive Secretary

Program Coordinator GGSCERC, Nashik

Principal GGSCERC, Nashik



## RESEARCH METHODOLOGY

Organized by

#### DEPARTMENT OF MECHANICAL ENGINEERING

PADM. DR. V. B. KOLTE COLLEGE OF ENGINEERING, MALKAPUR, DIST- BULDANA-443101 (M.S.)

Email: coemalkapur@rediffmail.com, Website: www.coemalkapur.ac.in, Ph. (07267) 295037

Approved by AlCTE-New Delhi, Govt. of Maharashtra, DTE-Mumbai & Affiliated to SGBAU, Amravati

Accredited by NAAC (UG) & NBA (Diploma)



#### In Association with

IQAC, Sant Gadge Baba Amravati University, Amravati Institution of Engineers (IEI), Aurangabad Local Chapter Indian Society for Technical Education IQAC, Dr. V. B. Kolte College of Engineering, Malkapur







## CERTIFICATE

This Certificate is Proudly Presented to

#### Mrs. Rutika Saurabh More

of Guru Gobind Singh College of Engineering & Research Centre, Nashik For participating in National Level One Week Faculty Development Programme on "Research Methodology", organized by the Department of Mechanical Engineering, Padm. Dr. V. B. Kolte College of Engineering, Malkapur in association with IQAC Cell, SGBAU, Amravati, ISTE Faculty Chapter of VBKCOE-Malkapur, IE(I) Aurangabad Local Chapter & IQAC-VBKCOE, Malkapur.

From 02<sup>nd</sup> May to 6<sup>th</sup> May 2023

Certificate Code: VBKCOEFDP23087

Prof. P. G. Firke
Program Co-ordinator

Prof. S. R. Shekokar Head of Dept.

Dr. A. W. Kharche Principal





K. K. Wagh Education Society's

K. K. Wagh Institute of Engineering Education & Research, Nashik





An Autonomous Institute from A. Y. 2022-23

# Certificate of Participation KKWIEER AICTE - IDEA Lab

participated & completed AICTE-IDEA Lab A Six days Faculty Development Program on 'Electronics System Design - a Multi-Disciplinary Approach' from of Gune Gobind Singh college of Engineering & Rescarh Centre Noobihas actively 9<sup>+</sup>- 14<sup>+</sup> January 2023 at AICTE- IDEA Lab, K. K. Wagh Institute of Engineering This is to certify that Mr./Ms./Mrs Dhamal Sharad Education and Research, Nashik, 422003.

Dr.S. S. Morade & Prof. P.K.Kavale

Co-ordinator

Dr. R.K.Munje/Dr.P.J.Pawar dea Lab Co-ordinator

Wangs W

Chief Mentor- AICTE-IDEA Lab Dr. K.N.Nandurkar Director, KKWIEER



# **NPTEL-AICTE**Faculty Development Programme



(Funded by the MoE, Govt. of India)

This certificate is awarded to

#### **GOSAVI SONALI PURUSHOTTAM**

for successfully completing the course

#### Introduction to Research

with a consolidated score of 79 %



Roll No: NPTEL23GE05S44340548

Duration of NPTEL course: 8 Weeks

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 24th July 2018, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



#### SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institution with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru-521356. Krishna District, Andhra Pradesh

#### DEPARTMENT OF MECHANICAL ENGINEERING

One Week Online Faculty Development Program

on

"Applications of Artificial Intelligence & Machine Learning in Mechanical Engineering"

06th - 10th March 2023

CERTIFICATE OF PARTICIPATION

This is to certify that DR. CHANDRASHEKHAR D MOHOD, Asst. Professor of Guru Gobind Singh College of Engineering and Research Centre, Nashik
Faculty Development Program on "Applications of Artificial Intelligence & Machine Learning in Mechanical Engineering" organized by the Department of Mechanical Engineering, Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru during 06th – 10th March 2023.

B' Ragher Cause

B. V. S. Raghu Vamsi Co-Ordinator AJ

Dr. A. Jawahar Babu Head of Department 000

Dr. G. V. S. N. R. V. Prasad Principal



#### SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institution with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru-521356. Krishna District, Andhra Pradesh

#### DEPARTMENT OF MECHANICAL ENGINEERING

One Week Online Faculty Development Program

on

"Applications of Artificial Intelligence & Machine Learning in Mechanical Engineering"

06th - 10th March 2023

CERTIFICATE OF PARTICIPATION

This is to certify that DR. MILIND SURYAJI PATIL, Asst. Professor of Guru Gobind Singh College of Engineering and Research Centre, Nashik
Faculty Development Program on "Applications of Artificial Intelligence & Machine Learning in Mechanical Engineering" organized by the Department of Mechanical Engineering, Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru during 06th – 10th March 2023.

B' Raghe Cause

B. V. S. Raghu Vamsi Co-Ordinator AJ

Dr. A. Jawahar Babu Head of Department 000

Dr. G. V. S. N. R. V. Prasad Principal



#### **Guru Gobind Singh Foundation's**

#### Guru Gobind Singh College of Engineering and Research Centre, Nashik

ESTD.: 2013

Approved by AICTE, New Delhi & DTE, Mumbai
Affiliated to Savitribai Phule Pune University, Pune

DNV-GL-Certified ISO 3001:2015 Standard, Accredited with B+ Grade by NAAC, NBA (Mechanical Engineering)

# Certificate of Participation

This is to Certify that Mr. Vijay B. Sarode

has participated in a FDP on "Mechatronics" organized by the FDP Cell, Guru Gobind Singh College of Engineering & Research Centre, Nashik from 22<sup>nd</sup> to 25<sup>th</sup> February 2023.

pravinp

**FDP Cell Co-ordinator** 

Vice Principal

**Principal** 



E9GKGK-CE000283



JUNIOR COLLEGE | ITI | POLYTECHNIC | ENGINEERING | MBA | MCA | Ph.D

#### ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE

#### DEPARTMENT OF MECHANICAL ENGINEERING

#### CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Mrs. Kondo Swapnil Hemant

from Guru Gobind Singh College of Engineering and Research Centre, Nashik

has participated in ISTE Approved Short Term Training Program (STTP) on Role of Artificial Intelligence, Machine Learning & Data Science in Emerging Trends of Mechanical Industries organized by Department of Mechanical Engineering from 23rd January to 30th January 2023.

Prof. V. C. Shinde

Dr. A. B. Ubale

Prof. S. M. Godase
HOD. Mechanical Engineering

Dr. A. M. Kate

Made for free with Certify'em



#### SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institution with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru-521356. Krishna District, Andhra Pradesh

#### DEPARTMENT OF MECHANICAL ENGINEERING

One Week Online Faculty Development Program

"Applications of Artificial Intelligence & Machine Learning in Mechanical Engineering"

06th - 10th March 2023

CERTIFICATE OF PARTICIPATION

This is to certify that

MR. VISHAL J DHORE, Asst. Professor

of

**Guru Gobind Singh College of Engineering and** 

has participated in the One Week Online

Research Centre, Nashik Faculty Development Program on "Applications of Artificial Intelligence & Machine Learning in

Mechanical Engineering" organized by the Department of Mechanical Engineering, Seshadri Rao

Gudlavalleru Engineering College, Gudlavalleru during 06th – 10th March 2023.

B' Roghe Caux

B. V. S. Raghu Vamsi Co-Ordinator

Dr. A. Jawahar Babu **Head of Department** 

Dr. G. V. S. N. R. V. Prasad Principal



E9GKGK-CE000018



JUNIOR COLLEGE | ITI | POLYTECHNIC | ENGINEERING | MBA | MCA | Ph.D

## ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE

#### DEPARTMENT OF MECHANICAL ENGINEERING

#### CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Mrs.	Patil Sandip	Subhashrao
The state of the s		

from GCOERC

has participated in ISTE Approved Short Term Training Program (STTP) on Role of Artificial Intelligence, Machine Learning & Data Science in Emerging Trends of Mechanical Industries organized by Department of Mechanical Engineering from 23rd January to 30th January 2023.

Prof. V. C. Shinde

Dr. A. B. Ubale

Prof. S. M. Godase
HOD. Mechanical Engineering

Dr. A. M. Kate

Made for free with Certify'em



# Dr. D. Y. Patil Unitech Society's DR. D. Y. PATIL INSTITUTE OF TECHNOLOGY, PIMPRI, PUNE-18



## DEPARTMENT OF MECHANICAL ENGINEERING



of Participation

This certifies that

## Ketan Vijay Dhande

from Guru Gobind Sigh College of Engineering and Research Centre Nashik has actively attended ISTE approved One Week National Level Faculty Development Program on "Recent Advancement in Material, Micro-Manufacturing and Characterization (RAMMC-23)" from 13<sup>th</sup> to 17<sup>th</sup> March 2023, organized by Department of Mechanical Engineering, Dr. D. Y. Patil Institute of Technology, Pimpri, Pune.

Mr. Yogesh Khairnar Faculty Coordinator **Dr. Narendra Bhople**Faculty Coordinator

**Dr. Nitin P. Sherje** Head Of Mechanical Engg

**Dr. Lalit Kumar Wadhwa**Principal















#### KJ's EDUCATIONAL INSTITUTE

# K J COLLEGE OF ENGINEERING AND MANAGEMENT RESEARCH



Accredited by NAAC, Affiliated to Savitribai Phule Pune University, Approved by AICTE, DTE, Govt. of Maharashtra. Near Khadimachine Chowk, Kondhwa Annexe, Pune 411 048, Ph: 8446021199, <a href="https://www.kjei.edu.in/kjcoemr">www.kjei.edu.in/kjcoemr</a>

### **One Week ISTE Approved Online STTP On**

"Applications of Mathematical Modelling in Science & Engineering"

**CERTIFICATE** 

This is certified that Dr./Prof./Mr./Ms., Deepak D. Patil

of Guru Gobind Singh COE & RC, Nashik participated and completed successfully One Week ISTE Approved Online STTP on "Applications of Mathematical Modelling in Science & Engineering" from 26/09/2022 to 30/09/2022, organized by Department of Engineering Science, K J College of Engineering and Management Research, Pune-48.

Jonson.

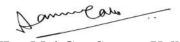
Prof.M. R. Pansare STTP Coordinator

Ray

**Dr. P. N. Deshmukh** FE Coordinator



**Dr. S S. Khot** Principal



Hon.Maj.Gen.Sameer Kalla Executive Director, KJEI



E9GKGK-CE000018



JUNIOR COLLEGE | ITI | POLYTECHNIC | ENGINEERING | MBA | MCA | Ph.D

## ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE

#### DEPARTMENT OF MECHANICAL ENGINEERING

#### CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Mrs.	Patil Sandip	Subhashrao
The state of the s		

from GCOERC

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Prof. V. C. Shinde

Dr. A. B. Ubale

Prof. S. M. Godase
HOD. Mechanical Engineering

Dr. A. M. Kate

Made for free with Certify'em



# Dr. D. Y. Patil Unitech Society's DR. D. Y. PATIL INSTITUTE OF TECHNOLOGY, PIMPRI, PUNE-18



## DEPARTMENT OF MECHANICAL ENGINEERING



of Participation

This certifies that

## Dipak Prakash Chavan

from Guru Gobind Sigh College of Engineering and Research Centre Nashik has actively attended ISTE approved One Week National Level Faculty Development Program on "Recent Advancement in Material, Micro-Manufacturing and Characterization (RAMMC-23)" from 13<sup>th</sup> to 17<sup>th</sup> March 2023, organized by Department of Mechanical Engineering, Dr. D. Y. Patil Institute of Technology, Pimpri, Pune.

Mr. Yogesh Khairnar Faculty Coordinator **Dr. Narendra Bhople**Faculty Coordinator

**Dr. Nitin P. Sherje** Head Of Mechanical Engg.

**Dr. Lalit Kumar Wadhwa**Principal















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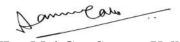
Prof.M. R. Pansare STTP Coordinator

Ray

**Dr. P. N. Deshmukh** FE Coordinator



**Dr. S S. Khot** Principal



Hon.Maj.Gen.Sameer Kalla Executive Director, KJEI



### **Guru Gobind Singh Foundation's**

## Guru Gobind Singh College of Engineering and Research Centre, Nashik



Approved by AICTE, New Delhi & DTE, Mumbai
Affiliated to Savitribai Phule Pune University, Pune
DNV-GL-Certified ISO 3001:2015 Standard, Accredited with B+ Grade by NAAC, NBA (Mechanical Engineering)

# Certificate of Participation

This is to Certify that Mr. Vidyasagar S. Gavali

has participated in a FDP on "Mechatronics" organized by the FDP Cell, Guru Gobind Singh College of Engineering & Research Centre, Nashik from 22<sup>nd</sup> to 25<sup>th</sup> February 2023.

pravinp

**FDP Cell Co-ordinator** 

Vice Principal

**Principal** 



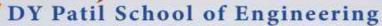
"Empowerment through quality technical education"

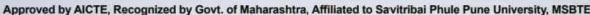
















#### CERTIFICATE OF PARTICIPATION



Department of Automobile Engineering in association with Internal Quality Assurance Cell (IQAC)

### **SACHIN V SHINDE**

of GCOERC

is awarded with certificate for active participation in Five Days Online Faculty Development Program on "Recent Advances & Challenges in Electric, Hybrid & Fuel Cell Vehicles" conducted during 27<sup>th</sup> Jan 2023 to 31<sup>st</sup> Jan 2023.

Chustan

Prof. Vyom Bhushan (Co-ordinator) g/g

Prof. Atul N. Gowardipe (Co-ordinator) Bar.

Dr. Rahul Bachute (HoD, Automobile Engg. ) ·B) (3)

Dr. Farook B. Sayyad (Principal) Lesay

Dr. Kamaljeet Kaur (Director - TC)



## **Savitribai Phule Pune University**



#### **Faculty of Science and Technology**

**Board of Mechanical and Automobile Engineering** 

**BE-Mechanical Engineering (2019 Course)** 

## Certificate of Appreciation

This certificate is gratefully presented to

#### KESHAV R PAGAR

#### **Guru Gobind Singh College of Engineering and Research Centre Nashik**

for participating in "Syllabus Implementation Workshop" for the course name of "Dynamics of Machinery (402042)" from 27th July to 30th July 2022 organised at the Department of Mechanical Engineering, Dr. D. Y. Patil Institute of Technology, Pimpri,

Pune-18.

Dr. K. B. Waghulde Coordinator **DYPIT** 

Dr. K. K. Dhande HoD (Mechanical) **DYPIT** 

Dr. Pramod D. Patil Principal **DYPIT** 

Dr. S. S. Pardeshi Chairman BoS, Mechanical SPPU

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Certificate No. HFJXUU-CE000055



## **Savitribai Phule Pune University**



#### **Faculty of Science and Technology**

**Board of Mechanical and Automobile Engineering** 

**BE-Mechanical Engineering (2019 Course)** 

## Certificate of Appreciation

This certificate is gratefully presented to

#### PRADNYA R THORAT

#### **Guru Gobind Singh College of Engineering and Research Centre Nashik**

for participating in "Syllabus Implementation Workshop" for the course name of "Dynamics of Machinery (402042)" from 27th July to 30th July 2022 organised at the Department of Mechanical Engineering, Dr. D. Y. Patil Institute of Technology, Pimpri,

Pune-18.

Dr. K. B. Waghulde Coordinator **DYPIT** 

Dr. K. K. Dhande HoD (Mechanical) **DYPIT** 

Dr. Pramod D. Patil Principal **DYPIT** 

Dr. S. S. Pardeshi Chairman BoS, Mechanical SPPU

Made for free with Certify'em

Certificate No. HFJXUU-CE000055







This is to certify that

## Mukesh Arun Amritkar

participated 5 Day's Online International Level Faculty Development Program on

**Data Science using Machine Learning** 

organized by Pravara Rural Engineering College in Collaboration with ExcelR

Date: 2<sup>nd</sup> January 2023 to 6<sup>th</sup> January 2023

Dr. S. M. Gulhane Principal PREC Loni

Code: 10955/12012023/EXCELR

Ram Tavva







#### **ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Ms. Vimal Sudhakar Bodke from Guru Gobind Singh College of Engineering and

Research Centre, Nashik 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 3rd April to 7th April 2023.

J. m3 37

Dr. Rajneesh Arora Chairman

**National Coordination Committee for Induction Program** 

Prof. Rajive Kumar Member Secretary, AICTE