

Patrons:

Hon'ble Shri. Pravinkumar R. Pote

President, P. R. Pote (Patil) Education & Welfare Trust's Group of Institutions, Amravati (M.S.)

Hon'ble Shri Shreyas P. Pote

Vice-President, P. R. Pote (Patil) Education & Welfare Trust's Group of Institutions, Amravati (M.S.)

Hon'ble Dr. S. A. Ladhake

Director, P. R. Pote (Patil) Education & Welfare Trust's Group of Educational Institutions, Amravati (M.S.)

General Chair:

Dr. A. V. Kale, Principal, PRPCE&M, Amravati

Dr. Mohammad Zuhair, Vice-Principal, PRPCE&M, Amravati

STTP Coordinators:

Dr. Anita S. Diwakar

(Designated Partner AIEE Edtech, IIT, Mumbai)

Dr. Aparna S. Telang

(Asst. Prof. EE & PRPCEM IEEE SB Counselor)

About the Institution

P. R. Pote (Patil) Education & Welfare Trust's Group of Institutions, Amravati is a foremost name in higher Education in Maharashtra. The Group offers UG, PG and doctoral courses in various disciplines of Engineering, Management and Technology. Various courses offered by the Group include BE, ME, Ph.D, MBA, MCA, Polytechnic, B. Arch, B.Ed., B. Pharm., D. Pharm., B.Sc. (Agriculture) and CBSE Schooling. By the blessings of Shri Sant Gajanan Maharaj, we aim at developing a pursuit of knowledge in students, commitment to economic, social & cultural uplifting of masses. The Institute named PRPCE&M highly believes in nurturing ethics and moral values in students. The Institute has dedicated teaching staff, digital classrooms, Wifi campus, finishing school, Placement cell, state-of-art auditorium, well equipped laboratories, and digital library with quality infrastructure. Our constant endeavor is to provide gamut of opportunities for our students to make them skilled engineers, top class managers and also good citizens.

About IEEE Bombay Section

IEEE, an association dedicated to advancing innovation and technological excellence for the benefit of humanity, is the world's largest technical professionals society. It is designed to serve professionals involved in all aspects of the electrical, electronic and computing fields and related areas of science and technology that underlie the modern civilization.

As technologies and the industries that developed them increasingly transcended national boundaries, IEEE kept pace, becoming a truly global institution which used the innovations of the practitioners it represented in order to enhance its own excellence in delivering products and services to members, industries, and the public at large.

About the STTP

A teacher's role today goes much beyond just disseminating knowledge. It is about nurturing young learners to be resilient, adaptive, innovative, empathetic and critical thinkers; all of which they need, to be successful in a fast-evolving world. As teachers, it is our collective responsibility that we open their minds to not just 'what was' but to 'what can be' and 'what is my role in it'.

All above needs will be explored and addressed with practical training in this two weeks STTP.

Objectives of the STTP

- To explore how engineering faculty from all streams can integrate Software tools and ICT tools for creating classrooms where multiple perspectives are discussed critically and reflectively. It is imperative towards nurturing 21st century global citizens.
- To leverage simulation with optimization tools/ software tools/Simulink for engineering teaching to go from pen and paper problems to real world examples.
- To update faculty, PG students and research scholars with recent advances in the engineering field.
- To introduce emotional intelligence concept and its practical applications in real life for nurturing a sound mind during this pandemic situation.

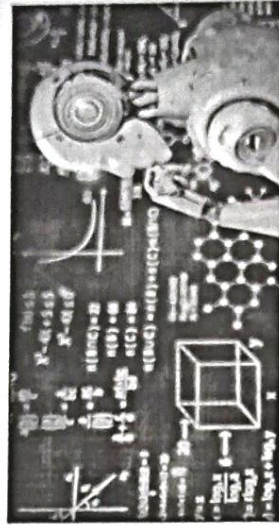


Short Term Training Program (STTP)

On

**"Cultivation of Engineering Tools
Based on Competencies in
Engineering Community"**

Date: 31st May to 12th June 2021



Organized by



BOMBAY SECTION

In Association with

Department of Electrical Engineering

**P. R. Pote (Patil) Education & Welfare Trust's Group of
Institutions**

College of Engineering & Management, Amravati

(Recognized by AICTE, New Delhi &
Affiliated to SGBAU, Amravati)

Key Note Speaker

- **Dr Sanjay Chahande**
IAS, Additional Chief Secretary, Water Supply and Sanitation, Maharashtra, Higher & Technical Education, Mumbai and Secretary to the Chief Minister of Maharashtra
- **Dr. Satyanarayana Bessette**
Ph.D., Scientific Officer (H), Dept. of High Energy Physics, Tata Institute of Fundamental Research and Visiting Professor, Dept. of Applied Science, American College, Madurai, Chairperson, IEEE Bombay Section
- **Eminent Speaker**
- **Dr. Sudipto Bhattacharya**,
Professor, VIT University, Vellore Campus, Tamil Nadu
- **Dr. C. K. Babulal**,
Asso.Professor, Thyagarajar College of Engineering, Madurai
- **Dr. Anita Diwakar**,
Designated Partner AIEE Edtech, IIT, Mumbai
- **Dr. Kapil Kadam**,
Specialist - EdTech and Knowledge Management, IRRI, Alumni of Educational Technology, IIT Bombay
- **Dr Kailash Chand Sharma**
Dr. B.R. Ambedkar, NIT Jalandhar, Punjab
- **Dr. Neeta Tatke**,
Vice Principal & Head, Dept. of Psychology, D. G. Ruparel College, Mahim, Mumbai
- **Dr. C. Balaji**, Professor, Mech. Dept. IIT Madras, Chennai

Topics to be covered

1. Engineering Software Tools
2. Optimization Tools
3. Introduction to General Algebraic Modelling System (GAMS)
4. Effective use of ICT tools
5. Emotional Intelligence



Registration Process

Category	Amount in Rs.
IEEE Members	Nil
Non- IEEE Members	100/-

Everyone willing to participate in the STPP must register by filling the Google Form on or before 28.05.2021, 05:00 PM (IST).
<https://forms.gle/ZNCeEF5Vnj9nLFWn6>

Mode of Conduction

Online Using WebEx Apps

Vision and Mission of the Department

Vision of the Department

To flourish as a centre of excellence for producing the skilled Electrical Engineers and committed human beings.

Mission of the Department

- To impart quality electrical engineering education through demanding academic and skilled based programs.
- To enhance career opportunities in Electrical Engineering by exposure to Industries & recent technologies.
- To develop professionals with strong ethics and human values for the betterment of Society.

For any queries please contact:

- **Prof. D.A. Shahakar**,
HOD, Elect. Dept.
Mob. No.9766338778
Email:deepakshahakar@gmail.com
- **Prof. A.A. Ghute** (For Registration)
Asst. Prof. Elect. Dept.
Mob. No. 94202 74175
Email: atulghute@gmail.com

Eminent Personality visited and guided



Dr. A. P. J. Abdul Kalam



Hon. Shri. Shri. Ravi Shankar



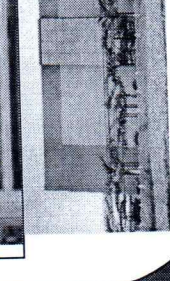
Dr. Tessa Thomas



Dr. Raghunath Mashelkar



Mr. Devendraji Fadanavis



Mr. Chetan Bhagat




Dr. Vijay Bhaskar

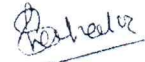
P. R. Pote (Patil) Edu. & Welf. Trusts Group of Institutions College of
Engineering & Management, Amravati.
Department of Electrical Engg.
2020-21

Date: 24/05/2021

NOTICE

All the faculty members of Electrical Engg. Dept. are hereby informed that, our department is going to organize STTP "Cultivation of Engineering Tools Based on Competencies in Engineering Community" from 31/5/2021 to 12/6/2021. All the faculty members are hereby informed that they have to register for STTP.


Faculty Coordinator
Dr.A.S.Telang


H.O.D. (Elect. Dept.)
P.R.Pote (Patil) College of Engg. & Management
Amravati.


H.O.D. (Elect. Dept.)
P.R.Pote (Patil) College of Engg. & Management
Amravati.


Principal
P. R. Pote (Patil) Edu. & Welfare Trust's
Group of Institution's
College of Engg. & Management
Kathora Road, AMRAVATI.

IEEE Bombay Section in Association with
Department of Electrical Engineering

Two Weeks Online STTP with Hands on sessions on

“Cultivating Engineering Tools Based Competencies in Engineering Community”

(31-05-2021 to 12-6-2021).

Tentative Schedule

Date/Time	4:00 pm -6:00 pm
31.05.2021 Monday	Inauguration + Keynote address by Chief Guest and Introduction of participants and Suggestions
1.06.2021 Tuesday	Session I Effective use of Tools “Designing tools of assessment for engineering and Technology Education to achieve UN-sustainable development Goals” By Dr.Sudipto Bhattacharya, VIT, Vellore.
2.06.2021 Wednesday	Session II Optimization Tools Dr.C.K.Babulal, Professor and Head of EE dept, Thyagarajar College of Engineering, Madurai
3.06.2021 Thursday	Session III Optimization Tools Dr.C.K.Babulal, Asso.Professor, Thyagarajar College of Engineering, Madurai.
4.06.2021 Friday	Session IV Engineering Software Tools Dr. Anita S. Diwakar. Designated Partner AIEE Edtech
5.06.2021 Saturday	Session V Effective use of ICT tools Dr. Kapil Kadam, Alumni PhD Educational Technology IIT Bombay.
7.06.2021 Monday	Session VI Introduction to General Algebraic Modelling System (GAMS)- Dr Kailash Chand Sharma, Dr. BR Ambedkar NIT Jalandhar,(Punjab) - 144011
8.06.2021 Tuesday	Session VII Introduction to General Algebraic Modelling System (GAMS)- Dr. Kailash Chand Sharma BR Ambedkar NIT Jalandhar,(Punjab) - 144011
9.06.2021 Wednesday	Session VIII Emotional Intelligence Dr. Neeta Tatke, Vice Principal and Head of Psychology at Ruparel College, Mumbai.
10.06.2021	Session IX

Thursday	The Power of Examples Dr. C. Balaji, IIT Madras.
11.06.2021 Friday	Session X Emotional Intelligence/ how to motivate students towards engineering education/ Games
12.6.2021 Saturday	Valedictory and feedback Winners

Expected Budget Requirements:

Sr.No.	Total no. of sessions	Total Honorarium (Rs.3000 per session)
1.	Session I to Session X	30,000/-
2.	Inaugural and Valedictory sessions	6,000/-
Winner team: Rs 2000		
Runner Up: Rs 1000		
Prize Money= Rs.3000/-		
Total Budget= 39,000/- Approx.		

Expected Budget Distribution

- 1] Participants Registration Fees (minimum 40 participants)
 - a) For IEEE members= Nil
 - b) For Non-IEEE members=Rs. 100/-
- Approximately 4000/-Approx.
- 2] IEEE Mumbai section Support
- 60% of total budget =23,400/-Approx.
- 3] College support
- 40% of the total budget Rs.15000/-Approx.

Coordinators:Dr. Anita Divekar, Dr.A.S. Telang

HOD:Prof.D.A.Shahakar

A.S. Telang
(Dr. A.S. Telang)

P. R. Pote
Principal
P. R. Pote (Patil)
College of Engineering & Management
Amravati.



In Association with

Department of Electrical Engineering

P. R. Pote (Patil) Education & Welfare Trust's Group of Institutions
College of Engineering & Management, Amravati

Online Short-Term Training Program (STTP)

On

“Cultivation of Engineering Tools Based on Competencies in
Engineering Community”

31st May to 12th June 2021

4: 00 PM to 6:00 PM

STTP Schedule

Date/Time	Name of Resource Person	Session Handle By Faculty	Responsibilities
31.05.2021 Monday	1] Dr. Sanjay Chahande 2] Dr. Satyanarayana Bustee	1] Prof. S. V. Sonkhaskar 2] Prof. Y. D. Shahakar	1] Complete Inaugural function handling.
1.06.2021 Tuesday	Dr. Anita S. Diwakar, Designated Partner AIEE Edtech, IIT Bombay.	1] Prof. P. M. Mankar 2] Dr. A. S. Telang	1] a) Start of the Programme b) Vote of Thanks c) Announcement of next day b) Queries asked by participant c) Feedback link announcement 2] a) Guest Introduction
2.06.2021 Wednesday	Dr. C. K. Babulal, Asso. Professor, Thyagarajar College of	1] Prof. Y. D. Shahakar 2] Prof. A. A. Ghute	1] a) Programme Announcement b) Vote of Thanks c) Announcement of next day

	Engineering, Madurai		2] a) Guest Introduction b) Queries asked by particip c) Feedback link announcem
3.06.2021 Thursday	Dr.C.K.Babulal, Asso.Professor, Thyagarajar College of Engineering, Madurai	1] Prof. Y.D.Shahakar 2] Prof. A.A.Ghute	1] a) Programme Announceme b) Vote of Thanks c) Announcement of next da 2] a) Queries asked by particip c) Feedback link announcem
4.06.2021 Friday	Dr.SudiptoBhattachrya, VIT, Vellore.	1] Prof. AK.Duchakke Dr. M. K. Bhanarkar	1] a) Programme Announcemen b) Vote of Thanks c) Announcement of next day 2] a) Guest Introduction b) Queries asked by participa c) Feedback link announceme
5.06.2021 Saturday	Dr. Kapil Kadam, Alumni PhD Educational Technology IIT Bombay	1] Prof. S.V.Kalmegh <u>Dr.VaijuKalkhambkar</u>	1] a) Programme Announcement b) Vote of Thanks c) Announcement of next day 2] a) Guest Introduction b) Queries asked by participan c) Feedback link announcemen
7.06.2021 Monday	Dr Kailash Chand Sharma, Dr. BR Ambedkar NIT Jalandhar, (Punjab) - 144011	1] Prof. Kotak 2] Prof. H.S.Kulat	
8.06.2021 Tuesday	Dr. Kailash Chand Sharma BR Ambedkar NIT Jalandhar, (Punjab) - 144011	1] Prof. Kotak 2] Prof. H.S.Kulat	
9.06.2021 Wednesday	Dr. Neeta Tatke, VicePrincipal and Head of Psychology at Ruparel	1] Prof.P.R.Rane Dr.Anala Pandit	

	College, Mumbai		
10.06.2021 Thursday	Dr. C. Balaji, Professor Department of Mechanical Engineering, Indian Institute of Technology Madras, Chennai.	Prof. S. Sankhaskar Dr. Goswami	
11.06.2021 Friday	Games		
12.6.2021 Saturday	Valedictory and feedback	Dr.S.B.Warkad 1] Prof. P.M.Mankar 2] Prof. S. V. Kalmegh	

Dr. A. S. Diwakar
Dr.A.S.Diwakar & *Dr. A. S. Telang*
STTP COORDINATORS

Date: 28//5/2021

Prof. D. A. Shahakar
Prof.D.A.Shahakar
H.O.D. (Elect. Dept.)
P.R.Pote (Patil) College of Engg. & Managemen:
Amravati.

P. R. Pote (Patil) College of Engineering & Management, Amravati

Department of Electrical Engineering in Association with

IEEE Bombay Section

Two Weeks Online STTP with Hands on sessions-

On

“Cultivating Engineering Tools Based Competencies in Engineering Community”

(31-05-2021 to 12-6-2021)

Sr.No	Name of the Faculty	Responsibility
1.	1. Dr. A.S. Telang 2. Prof. D.A. Shahakar	1. Overall Coordination for STTP 2. Invitation Letter and Thanks Letter to Speakers.
2.	1. Prof. A.A. Ghute 2. Prof. A.K. Duchakke	1. Boucher and Leaflet Design 2. Registration Process handling
3.	1.Mrs. Y.D. Shahakar 2.Ms. P.M. Mankar 3.Prof. S.V. Sonkhaskar 4.Ms. S. Kalmegh	1. Inauguration and Valedictory Program management. 2. Session handling.
4.	Prof. P.J. Kotak	1. Feedback and attendance
5.	1. Prof. H.S. Kulat 2. Prof. S.A. Jalit	1. Design and distribution of certificate
6.	Dr. S.B. Warkad	1. Session recording
7.	1. Ms. P. R. Rane 2. Prof. A.P. Pundkar	1. Report and news preparation. 2. Online Quiz

Technical Head: Prof. D.A.Shahakar and Prof. S.V.Sonkhaskar

Shahakar
Sonkhaskar
STTP Coordinator
H.O.D. (Elect. Dep.),
P.R.Pote (Patil) College of Engg. & Management,
Amravati.

Date: 20/5/2021

	(Punjab) - 144011	System (GAMS)"
6.	Dr. Neeta Tatke, Vice Principal and Head of Psychology at Ruparel College, Mumbai.	"Emotional Intelligence"
7.	Dr. C. Balaji, Professor Department of Mechanical Engineering, Indian Institute of Technology Madras, Chennai.	"The Power of Examples"
8.	<u>Dr. A.S. Telang,</u> A.P., PRPCEM, Amravati.	"Unlocking the secret of Happiness"
9.	Dr. Satyanarayan Besette, Scientific Officer (H), Dept. of High Energy Physics, Tata Institute of fundamental Research and Chairperson, IEEE Bombay Section.	"Monte Carlo Simulations for Engineering Applications"


Dr. A.S. Telang

STTP COORDINATOR



"Shri Gajanan Maharaj Prasanna"

**P. R. Pote Patil Edu. & Welf. Trust's, Group of Institutions,
College of Engineering & Management, Amravati**

Pote Estate, Pote Patil Road, Kathora, Amravati. (Maharashtra)
0721-2530342, 44, 2530089 Fax No.: 0721-2530341 Email: prpotepatilcollege@gmail.com, website: www.prpatilcollege.org
(Recognized by AICTE, New Delhi & Affiliated to SGBAU, Amravati)

Ref.: PRPCOEM/

Date:

Date: 24/05/2021

To,
Hon. Dr. S. A. Ladhake
Director,
P.R.Pote(Patil)Group of Educational Institutes,
Amaravati

Subject: -Invitation to be the Program Chairfor inaugural function of STTP.

Respected Sir,

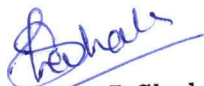
IEEE Bombay Section in association with Department of Electrical Engineering,P. R. Pote (Patil) College of Engineering & Management, Amravati is organizing Virtual Short Term Training Program (STTP) on "**Cultivation of Engineering Tools Based on Competencies in Engineering Community**". This STTP Program is scheduled for two weeks i.e., from 31stMay to 12thJune 2021. This program is designed to train Engineering faculty members and researchers to use modern and advance tools effectively for the enhancement of their teaching-learning processes. The training is well balanced with the emotional intelligence sessions and hands on sessions. The Brochure and other details of the STTP are attached herewith for your kind information.

Sir, we are requesting you to be **the Program Chair**for inaugural function of STTP on **31st May 2021 at 4:00 P.M.**and guide our faculty members. We shall be highly obliged if you spare your valuable time.

Thanking you,

With best regards,


Dr.A.S.Diwakar&Dr. A.S.Telang
STTP Coordinators



Prof.D.A.Shahakar

H.O.D. (EE)
(Elect. Dept.)

P.R.Pote (Patil) College of Engg. & Management

Note: Date: 31/5/2021, Time: 4:00 P.M. And Platform-Webex

In Association with

Department of Electrical Engineering

**P. R. Pote (Patil) Education & Welfare Trust's Group of Institutions
College of Engineering & Management, Amravati**

Online Short-Term Training Program (STTP)

On

**“Cultivation of Engineering Tools Based on Competencies in
Engineering Community”**

(31/5/2021 TO 12/6/2021)

4:00PM to 6:00PM

Details of Guest Speakers

Sr.No.	Name of Resource Person	Topic Name
1.	Dr. Anita S. Diwakar, Designated Partner AIEE Edtech, IIT Bombay.	“Educational Technology Tools for Effective Teaching Learning”
2.	Dr.C.K. Babulal, Professor and Head of Electrical Engineering Department, Thyagarajar College of Engineering, Madurai	“Optimization Tools”
3.	Dr.Sudipto Bhattacharya, Professor - International Business, Entrepreneurship & Strategy VIT Business School, VIT, Vellore, Tamil Nadu	“Designing tools of assessment for Engineering and Technology Education to achieve UN-sustainable development Goals”
4.	Dr. Kapil Kadam, Alumni PhD Educational Technology IIT Bombay.	“Effective use of ICT tools”
5.	Dr Kailash Chand Sharma, A.P.,Dr. BR Ambedkar NIT Jalandhar,	“Introduction to General Algebraic Modelling”

P.R.Pote Patil College of Engineering and Management, Amravati
Electrical Engineering Department

List of all participants for two week STTP on "Cultivation of Engineering Tools Based on Competencies in Engineering Community"

Sr.No	Participants full name	Email Address	Mobile Number
1	Deepak Shahakar	deepakshahakar@gmail.com	9766338778
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Dr. A.S. Telang
Event Coordinator
Dr.A.S.Telang

Dr. P.R. Pote
HoD

Prof. Dr. P.R. Pote (HoD, Dept.)
P.R. Pote (Patil) College of Engg. & Management
Amravati.

Report on

Two Week Online Short-Term Training Program (STTP)

On

“Cultivation of Engineering Tools Based on Competencies in Engineering Community”

(31/5/2021 to 12/6/2021)



P.R. Pote Patil
College Of Engineering &
Management, Amravati
Education & Welfare Trust

IEEE BOMBAY SECTION

**Two Week Online Short Term Training Program on
“Cultivation of Engineering Tools Based on
Competencies in Engineering Community”**

**Organized By
Department of Electrical Engineering
From 31/05/21 To 12/06/21**

Patrons:

Hon'ble Shri. Pravinkumar R. Pote
President, PRPPEWT
Hon'ble Shri Shreyas P. Pote
Vice-President, PRPPEWT
Hon'ble Dr. S. A. Ladhake
Director, PRPPEWT

General Chair:
Dr. A. V. Kale,
Principal, PRPPCESM,

STTP Convener:
Dr. Anita Diwakar
Dr. Aparna S. Telang

Approved By AICTE & Affiliated to Sant Gadge Baba Amravati University

A teacher's role today goes much beyond just disseminating knowledge. It is about nurturing young learners to be resilient, adaptive, innovative, empathetic and critical thinkers; all of which they need, to be successful in a fast-evolving world. As teachers, it is our collective responsibility that we open their minds to not just 'what was' but to 'what can be' and 'what is my role in it'.

All above needs had been explored and addressed with practical training in Two Week Online STTP.

IEEE Bombay Section in association with Department of Electrical Engineering, P. R. Pote (Patil) Education & Welfare Trust's Group of Institutions College of Engineering & Management, Amravati, had organized Two Week Online STTP on "Cultivation of Engineering Tools Based on Competencies in Engineering Community" from 31st May 2021 to 12th June 2021 on WebEx platform at 4:00pm to 6:00 pm.

STTP at a Glance

- **Number of sessions:** 10 + 2 (24 Hours Online)

- **Inauguration:** 31st May 2021

- **Topics covered:**

1. Engineering Software Tools
2. Optimization Tools
3. Introduction to General Algebraic
4. Modeling System (GAMS)
5. Effective use of ICT tools
6. Emotional Intelligence

- **No. of Speakers: 7**

- Dr. Anita S. Diwakar, (Designated Partner AIEE Edtech, IIT Bombay)
- Dr.C.K. Babulal, (Professor, Thyagarajar College of Engineering, Madurai,)
- Dr. Sudipto Bhattacharya, VIT, Vellore, Dr. Kapil Kadam, (PhD Educational Technology IIT Bombay),
- Dr. Kailash Chand Sharma, Dr. BR Ambedkar NIT Jalandhar, (Punjab),

**P. R. Pote (Patil) Education & Welfare Trust's Group of
Institutions, College of Engineering and Management,
Amravati**

**IEEE Bombay Section in Association with
Department of Electrical Engineering**

Two Weeks Online STTP with Hands on sessions-

On

**“Cultivating Engineering Tools based Competencies
in Analysing Engineering Education”**

(31-05-2021 to 12-6-2021)

About STTP

A teacher's role today goes much beyond just disseminating knowledge. It is about nurturing young learners to be resilient, adaptive, innovative, empathetic and critical thinkers; all of which they need, to be successful in a fast-evolving world. As teachers, it is our collective responsibility that we open their minds to not just 'what was' but to 'what can be' and 'what is my role in it'.

All above needs will be explored and addressed with practical training in this two weeks STTP.

Objectives

- 1] To explore how engineering faculty from all streams can integrate Software tools and ICT tools for creating classrooms where multiple perspectives are discussed critically and reflectively. It is imperative towards nurturing 21st century global citizens.
- 2] To leverage simulation with optimization tools/ software tools/Simulink for engineering teaching to go from pen and paper problems to real world examples.
- 3] To update faculty, PG students and research scholars with recent advances in the engineering field.
- 4] To introduce emotional intelligence concept and its practical applications in real life for nurturing a sound mind during this pandemic situation.

Takeaways

Exposure to the ideas of experts from the domain of engineering software tools, optimization techniques, ICT tools, Emotional intelligence from eminent academic institutions and industries.

Through real life applications (Hands on sessions) of above-mentioned domains, understand how to ideate and innovate solutions, by empathizing with the needs of the end users.

Topics to be covered:

- 1] Engineering Software Tools
- 2] Optimization Tools
- 3] Introduction to General Algebraic Modelling System (GAMS)
- 4] Effective use of ICT tools
- 5] Emotional Intelligence

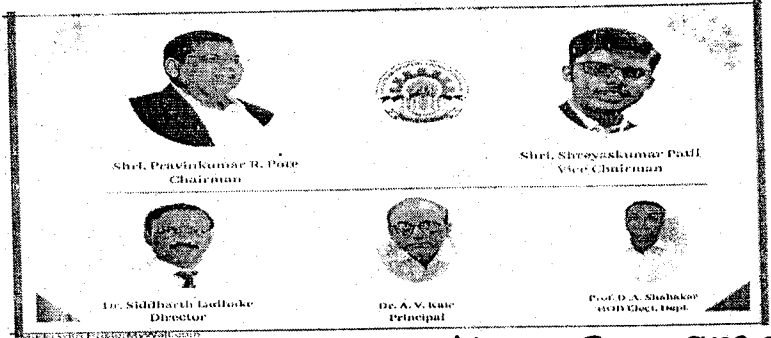
Day: 1 (Monday 31st May 2021)

Two Week Online STTP on "Cultivation of Engineering Tools Based on Competencies in Engineering Community" was started with virtual Sarasvati Vandana with Virtual lighting lamp ceremony. All the dignitaries, Hon. Management and all Participants were virtually welcomed. Chief guest and guest of honor were welcomed by offering virtual sapling.

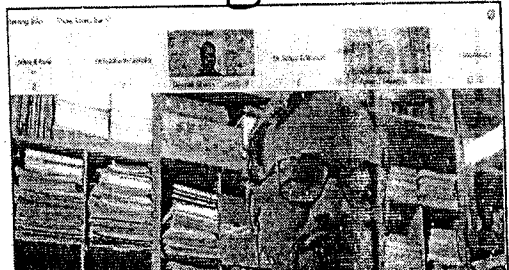
To introduce P.R.Pote College of Engineering and Management to all participants, institutional information video was played and extemporany well explained by HOD, Prof.D.A.Shahakar. STTP was inaugurated by Dr. Sanjay Chahande, (IAS, Additional Chief Secretary, Water Supply and Sanitation, Maharashtra, Prior Principal Secretary, Higher & Technical Education, Mumbai and Secretary to the Chief Minister of Maharashtra) and Dr. Satyanarayana Besette, (Scientific Officer (H), Dept. of High Energy Physics, Tata Institute of Fundamental Research and Chairperson, IEEE Bombay Section). Dr. A.S.Telang, STTP coordinator, had given brief introduction and objectives of the Two week STTP. Hon. Dr. A.V.Kale, Principal and Hon. Dr. S.A.Ladke, Director of PRPCEM had well addressed the session and expressed their wishes for the success of the programme.

In inaugural speech by Hon. Dr. Sanjay Chahande sir appreciated the coordinators for appropriate selection of STTP title and gave his best wishes for the smooth conduction of STTP. Dr. B. Satyanarayan sir was impressed by the way inaugural ceremony was carried out and to see participants across the state. His words can be summarized as- "there is complete lockdown for states and nation but not for sharing of the Knowledge".

Session handling was done by Prof. S. V. Sonkhaskar and Prof. Y. D. Shahakar

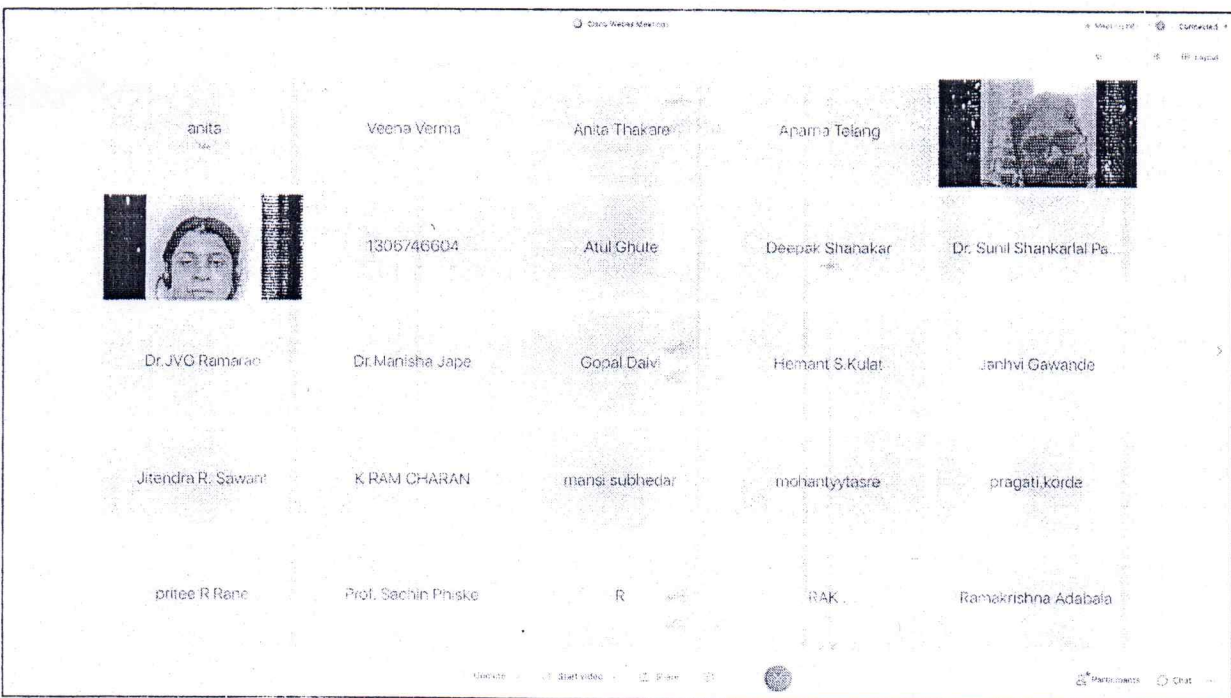


Inauguration Program on dated 31/05/2021



- Dr. Neeta Tatke, (Vice Principal and Head of Psychology at Ruparel College, Mumbai),
- Dr. C. Balaji, (Professor Department of Mechanical Engineering, Indian Institute of Technology Madras, Chennai),
- Dr.A.S.Telang, A.P, PRPCEM, Amravati.
- **No. of Participants: 97**
 - ✓ IEEE Members: 26
 - ✓ Non-IEEE Members :71
 - ✓ **Domains**
 - 8 domains (EE, EXTC, CSE, IT, Physics, Mathematics....)
 - ✓ **Institutes**
 - 40 institutes
 - Amravati, Nagpur, Sangli, Islampur, Pune, Gwalior, Darapur, Yavatmal, Nashik, Tiruvannamalai, Odalarevu, Bhilai, Nanded, Kolhapur, Mumbai

Valedictory Function: 12th June 2021



Participants Interaction with expert 31/05/2021

[Signature]
H.O.D. (Elect. Dept.)
P.R.Pote (Patil) College of Engg. & Management
Amravati.


[Signature]
 (Dr. A. S. Telang)

Daily attendance of participants

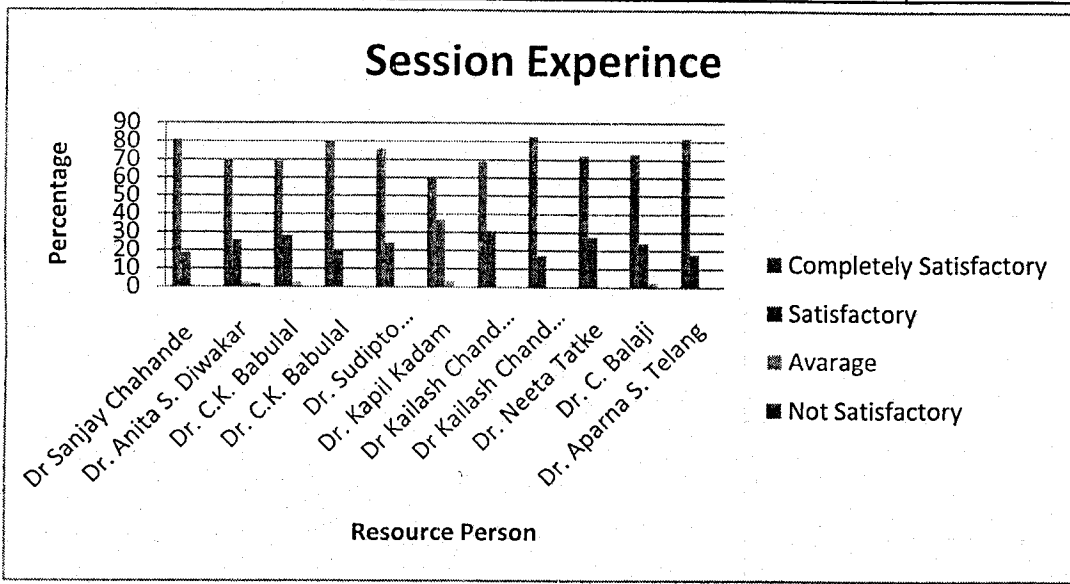
Sr. No	Name of faculty	31/5/2021	01/6/2021	02/6/2021	03/6/2021	04/6/2021	05/6/2021
1	Prof. P.M.Mankar	PM	PM	PM	PM	PM	PM
2	Prof. A.S.Telang	AS	AS	AS	AS	AS	AS
3	Prof. Y.D.Shahkar	YD	YD	YD	YD	YD	YD
4	Prof. P.R.Rane	PR	PR	PR	PR	PR	PR
5	Prof. A.A.Ghute	AG	AG	AG	AG	AG	AG
6	Dr. S. B. Warkad	SB	SB	SB	SB	SB	SB
7	Prof. S.A.Jalit	HA	HA	HA	HA	HA	HA
8	Prof. H.S.Kulat	HS	HS	HS	HS	HS	HS
10	Prof. A.K.Duchakke	AK	AK	AK	AK	AK	AK
11	Prof. A.P.Pundkar	AP	AP	AP	AP	AP	AP
12	Prof. D.A. Shahakar	DA	DA	DA	DA	DA	DA
13	Prof. S.V. Kalmegh	SV	SV	SV	SV	SV	SV
14	Prof. S.V. Bhonde	SV	SV	SV	SV	SV	SV

Daily attendance of participants

Sr. No	Name of faculty	07/5/2021	08/6/2021	09/6/2021	10/6/2021	11/6/2021	12/6/2021
1	Prof. P.M.Mankar	PM	PM	PM	PM	PM	PM
2	Prof. A.S.Telang	A	A	A	A	A	A
3	Prof. Y.D.Shahkar	AY	AY	AY	AY	AY	AY
4	Prof. P.R.Rane	R	R	R	R	R	R
5	Prof. A.A.Ghute	G	G	G	G	G	G
6	Dr. S. B. Warkad	W	W	W	W	W	W
7	Prof. S.A.Jalit	Hi	Hi	Hi	Hi	Hi	Hi
8	Prof. H.S.Kulat	HS	HS	HS	HS	HS	HS
10	Prof. A.K.Duchakke	W	W	W	W	W	W
11	Prof. A.P.Pundkar	APP	APP	APP	APP	APP	APP
12	Prof. D.A. Shahakar	S	S	S	S	S	S
13	Prof. S.V. Kalmegh	S	S	S	S	S	S
14	Prof. S.V. Bhonde	B	B	B	B	B	B

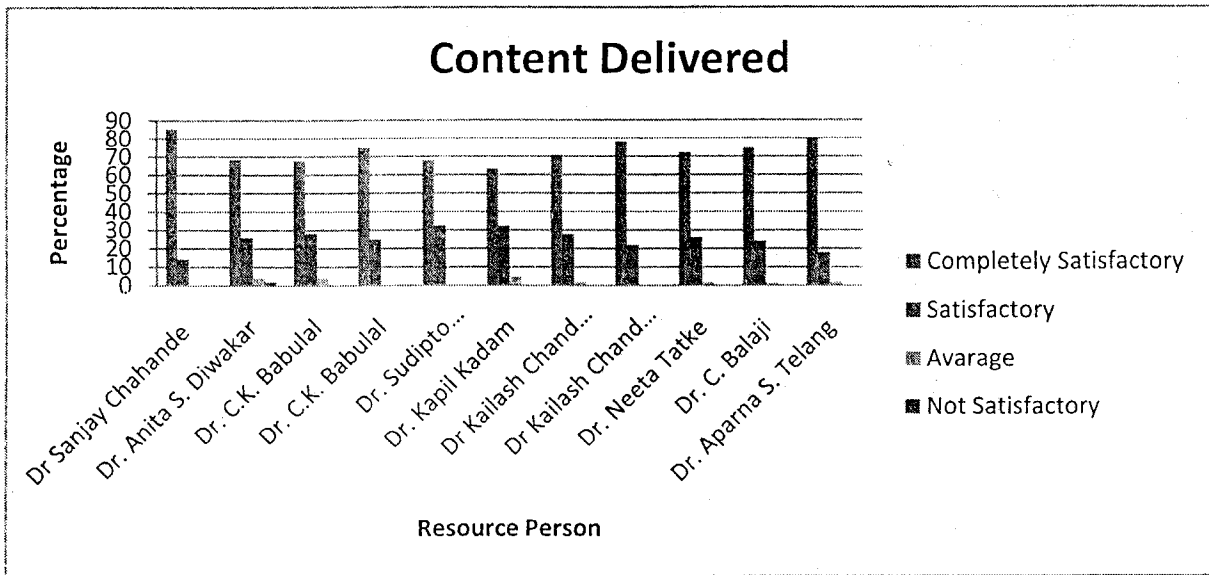

H.O.D. (Elect. Dept.)
R. Pote (Patil) College of Engg. & Management
Amravati.

Qu.No.	Session Experience			
Day/Rating	Completely Satisfactory	Satisfactory	Avarage	Not Satisfactory
Dr Sanjay Chahande	81.2	18.8	0	0
Dr. Anita S. Diwakar	69.4	25.9	2.7	2
Dr. C.K. Babulal	69	28.2	2.8	0
Dr. C.K. Babulal	80	20	0	0
Dr. Sudipto Bhattacharya	75.9	24.1	0	0
Dr. Kapil Kadam	60	36.9	3.1	0
Dr Kailash Chand Sharma	69.2	30.8	0	0
Dr Kailash Chand Sharma	82.8	17.2	0	0
Dr. Neeta Tatke	72.3	27.7	0	0
Dr. C. Balaji	73.3	24	2.7	0
Dr. Aparna S. Telang	82	18	0	0

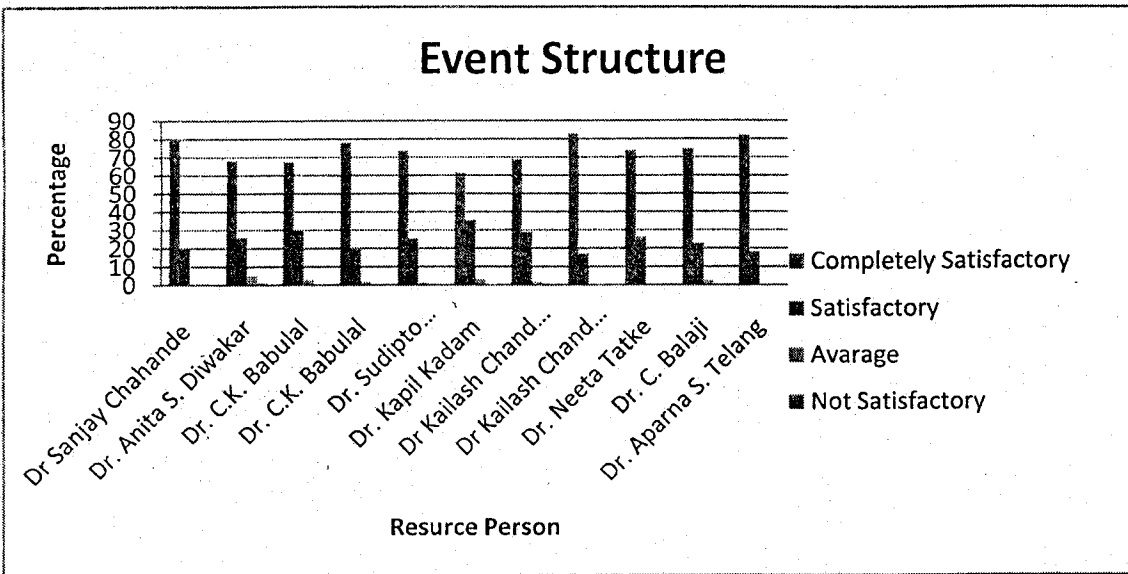


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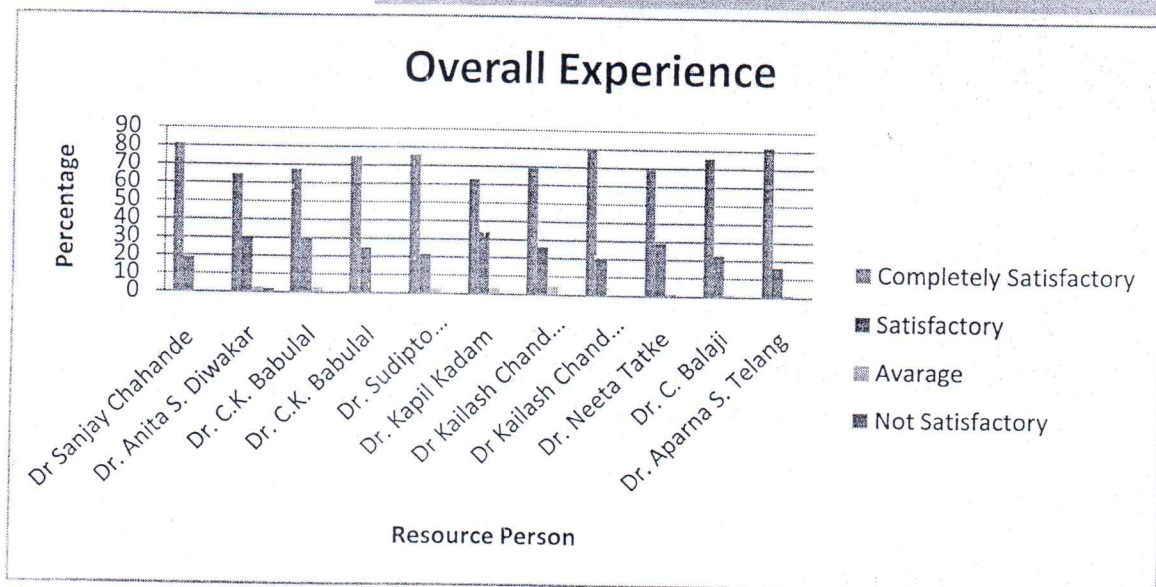
Qu.No.	Content Delivered			
Day/Rating	Completely Satisfactory	Satisfactory	Avarage	Not Satisfactory
Dr Sanjay Chahande	85.5	14.5	0	0
Dr. Anita S. Diwakar	68.2	25.9	3.9	2
Dr. C.K. Babulal	67.6	28.2	4.2	0
Dr. C.K. Babulal	75	25	0	0
Dr. Sudipto Bhattacharya	67.5	32.5	0	0
Dr. Kapil Kadam	63.1	32.3	4.6	0
Dr Kailash Chand Sharma	70.8	27.7	1.5	0
Dr Kailash Chand Sharma	78.1	21.9	0	0
Dr. Neeta Tatke	72.3	26.2	1.5	0
Dr. C. Balaji	74.7	24	1.3	0
Dr. Aparna S. Telang	80.3	18	1.7	0




Qu.No.	Event Structure			
Day/Rating	Completely Satisfactory	Satisfactory	Avarage	Not Satisfactory
Dr Sanjay Chahande	79.7	20.3	0	0
Dr. Anita S. Diwakar	68.2	25.9	4.9	1
Dr. C.K. Babulal	67.6	29.6	2.8	0
Dr. C.K. Babulal	78.3	20	1.7	0
Dr. Sudipto Bhattacharya	73.5	25.3	1.2	0
Dr. Kapil Kadam	61.5	35.4	3.1	0
Dr Kailash Chand Sharma	69.2	29.2	1.6	0
Dr Kailash Chand Sharma	82.8	17.2	0	0
Dr. Neeta Tatke	73.8	26.2	0	0
Dr. C. Balaji	74.7	22.7	2.6	0
Dr. Aparna S. Telang	82	18	0	0



Qu.No.	Overall Experience			
Day/Rating	Completely Satisfactory	Satisfactory	Avarage	Not Satisfactory
Dr Sanjay Chahande	81.2	18.8	0	0
Dr. Anita S. Diwakar	64.7	30.6	2.7	2
Dr. C.K. Babulal	67.6	29.6	2.8	0
Dr. C.K. Babulal	75	25	0	0
Dr. Sudipto Bhattacharya	75.9	21.7	2.4	0
Dr. Kapil Kadam	63.1	33.8	3.1	0
Dr Kailash Chand Sharma	69.2	26.2	4.6	0
Dr Kailash Chand Sharma	79.7	20.3	0	0
Dr. Neeta Tatke	69.2	29.2	1.6	0
Dr. C. Balaji	76	22.7	1.3	0
Dr. Aparna S. Telang	82	16.4	1.6	0



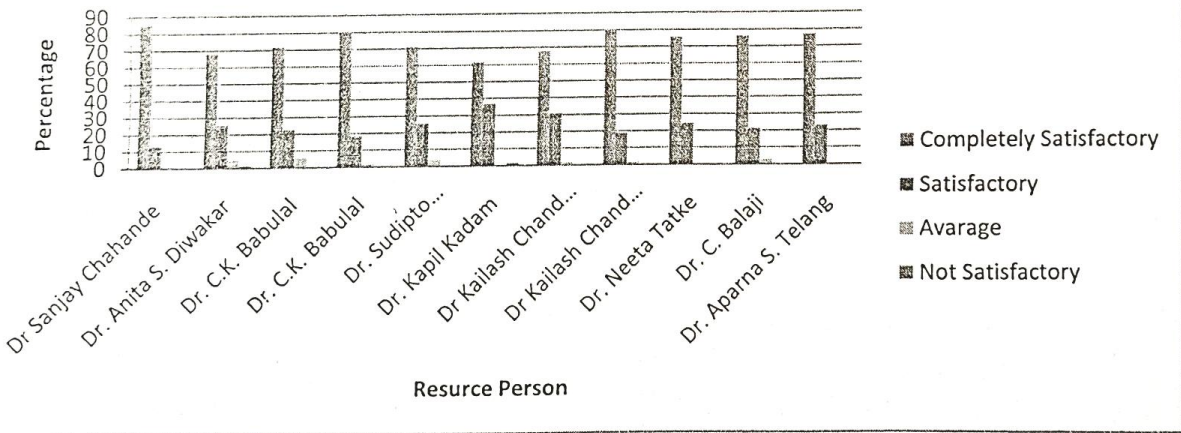
As Telang
(Dr. A.S. Telang)


A.R. Pote (Chairman) Poojare Trust's
Group of Institutions
College of Engineering & Management
Kathora Road, AMRAVATI

Session Feedback

Qu.No.	Overall Rating			
Day/Rating	Completely Satisfactory	Satisfactory	Avarage	Not Satisfactory
Dr Sanjay Chahande	85.5	13	1.4	0
Dr. Anita S. Diwakar	68.2	25.9	4.7	1.2
Dr. C.K. Babulal	71.8	22.5	5.6	0
Dr. C.K. Babulal	80	18.3	1.7	0
Dr. Sudipto Bhattacharya	71.1	25.3	3.6	0
Dr. Kapil Kadam	61.5	36.9	0	1.5
Dr Kailash Chand Sharma	67.7	30.8	1.5	0
Dr Kailash Chand Sharma	79.7	18.8	1.6	0
Dr. Neeta Tatke	75.4	24.6	0	0
Dr. C. Balaji	76	21.3	2.7	0
Dr. Aparna S. Telang	77	23	0	0

Ovent Rating





**P. R. Pote (Patil) Group of Education & Welfare Trust's
College of Engineering & Management, Amravati**

IEEE BOMBA'
SECTION

Accredited with "Grade A" by NAAC Approved by AICTE, New Delhi and affiliated to Sant Gadge Baba Amravati University,
Amravati (M.S.)

CERTIFICATE

This is to certify that,

Prof. Atul Anantrao Ghute

from P. R. Pote (Patil) College of Engineering & Management, Amravati
has attended a Two Week Short-Term Online Course on "**Cultivation of Engineering**
Tools Based on Competencies in Engineering Community" organized by **IEEE**
Bombay Section in association with **Department Of Electrical Engineering** during
31/05/2021 to 12/06/2021.

Certificate ID: PRPCEM/ELPO/STTP-16

Dr. A. S. Diwakar

Dr. A. S. Diwakar / Dr. A. S. Telang
Programme Convenor

Dr. A. V. Kale

Prof. D.A. Shahakar
HOD(EE)

Dr. A. V. Kale

Dr. A. V. Kale
Principal