

# Department Achievements

- Dedicated team of 15 Faculty members – 4 faculties with Ph.D. qualifications, 2 submitted thesis and 09 are pursuing Ph.D.
- Dr. Pallavi Adke and Dr. Santosh Randive received funding of 24.06 Lakhs from the SERB core research grant.
- Received the Grant of Rs. 4.00 Lakh for organizing IEEE Sponsored International Conference in August 2022.
- BE Honors Course: Major- Cyber security, Internet of Things (IoT) and Data Science
- Publications: 125+.
- Book/Book Chapters : 30
- Products: 10
- Patents : 13 patents (3 published, 10 filed)
- Copyrights : 44 Copyrights
- Professional Student Chapters: IEEE and IETE
- Membership of professional bodies: IEEE, IETE, ISTE, Institute of Engineers, QCFI.
- Incubation Center: Solar Incubation Center in collaboration with Energy Swaraj Foundation.
- Industry Supported Laboratories: CopperCloud IoT Pvt. Ltd., E-Yantra and Free Open Source Software sponsored by IIT Bombay.
- Active MoU Signed with Reputed Industries: 12
- Number of students turned Entrepreneur: 10
- Chairman for SPPU Subjects: 4
- Paper Setter for SPPU Subjects: 6
- Paper-setters for external Institute: 4
- Ms. Rudri Dave (TE E&TC 2017-18) Secured 9th Position In University Rank.
- Ms. Nikita Shirole (TE E&TC 2019-20) Secured 5<sup>th</sup> Position In University Rank.
- Ms. Prerana Singh (TE E&TC 2019-20) Secured 9<sup>th</sup> Position In University Rank.
- Ms. Prerana Singh (BE E&TC 2020-21) Secured 9<sup>th</sup> Position In University Rank.
- IEEE Student Branch Recognized as “Special IEEE Student Branch” by Power Electronics Society.
- Organized three times IEEE Bombay Section Sponsored International Conference “ASIANCON” for 2021 ,2022, 2023.
- Started Institute Level Journal “Journal of Engineering Design and Computational Techniques”.
- Organized Three Times TEDx event in 2021, 2022 and 2023.
- Successfully Completed Two (02) Projects of Magna Steyr Industry by Team of Faculties and Students.
- MoU with Defense Institute of Advanced Technology (DIAT), (Deemed University).
- Dr. R G Mapari awarded by IARDO Best Teacher of the year award 2018 and awarded with “Research Excellence Award 2019” by Institute of Scholar (INSC) on 23rd May 2019 and “Prof. Y K Bhusahn Most Influential Professor Award” @ World Education Congress 2022 in Taj Lands End,

**Mumbai.**

- Prof. Vijayalaxmi Kumbhar received grant of \$2000 for IEEE Epoxy Solar Camp 1.0 and \$322 for special project 'Floor Cleaning Robot'.
  - Dr. Rahul Mapari and Prof. V S Kumbhar are elected as IEEE Senior Members.
  - Prof. Triveni Dhamale is associated with FOSSEE (Free and Open Source Software for Education) project, IIT Bombay. The FOSSEE project is part of the National Mission on Education through Information and Communication Technology (ICT), Ministry of Education (MoE), Government of India.
  - Prof. Kishor Bangale is Reviewer for "Journal of Engineering Education and Transformations" (Scopus Indexed Journal).
  - Prof. Rupali Kawade secured ELITE score and stood among 1% in NPTEL Exam.
  - Prof. Arti Tekade secured ELITE score and stood among 5% in NPTEL Exam.
  - Team ValorX secured AIR 3 with prize Rs.75,000/- in overall performance out of 89 teams from both tier 1 and tier 2 colleges which held in S.J.C. Institute of Technology, Bengaluru under guidance of Prof. Dipali Dhake.
- The Department has
    - Eleven well equipped state-of-the-art laboratories.
    - Active Entrepreneur Development cell to develop the employer skills among the students. During the vacation, students go for industry training and enhance their knowledge in various fields. As a result of those total 258 students completed industrial training / internship.
  - Student Society and Club: Department has student's association "ETeSA" which provides a good platform to students to organize various events like teachers day, engineers day, quiz competition, circuit maze etc. It gives opportunities to students to improve their technical and communication skills.
  - Students are motivated, encouraged and supported to appear in various competitive examinations like GATE, CAT, GRE etc.
  - Best placement among private institutes in the region and excellent academic results with consistently achieving above 90% results in every batch.

# Achievements

01 Dr. Rahul Mapari

## Pillars of the nation award for contribution in technical education



**Pillars of the nation award** for contribution in technical education by **Delhi Vidhan Sabha** at **Vidhan Bhavan Delhi** on the occasion of independence day last night 14th August 2023. Total 30 contributors from various areas like technical, social, agriculture, science, acting etc.

02  
Dr. Rahul  
Mapari

### Organized ASIANCON International Conference as General Chair from 25th - 27th August 2023



Honorable Colonel Dr. P G Patil, Vice Chancellor of Mahatma Phule Krishi Vidyapeeth Rahuri was the Chief Guest, Dr. Ajaykumar Dwivedi, Nagarjuna Engg College Bengaluru and Mr. Suman De, SAP LABs were the keynote speakers. Total 1332 Research Papers were received out of which only 288 Quality Papers were selected for the presentation.

03  
Dr. Dipali  
Shende

### Patent Published


Application Details	
APPLICATION NUMBER	201921045885
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	12/11/2019
APPLICANT NAME	1. JSPM's Rajarshi Shahu College of Engineering 2. Yegesh S. Angal 3. Shalaja C. Patil 4. Dipali Kedar Shende 5. Santosh S. Somwane
TITLE OF INVENTION	SYSTEM TO ALARM FRESHWATER CONTAMINATION BASED ON INTELLIGENT DEVICE WITH IOT BASED MULTICAST ROUTING
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Records)	shendedipali@gmail.com
ADDITIONAL EMAIL (As Per Records)	shendedipali@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	25/12/2020
PUBLICATION DATE (As per IPR)	17/01/2023
REPLY TO FER DATE	15/01/2022

Application Status	
APPLICATION STATUS	Application In Hearing
<a href="#">View Documents</a>	
Disposed	


In case of any discrepancy in status, kindly contact ipr@helpdesk@ipc.in

Patent titled “System to Alarm Freshwater Contamination Based on Intelligent Device with IoT-Based Multicast Routing” with Patent Number: - 201921045885 in the Indian Patent Office, **Hearing** completed in the month of Dec 2023

04	Dr. Dipali Shende	<p style="text-align: center;"><b>Reviewer</b></p>  <p style="text-align: center;">Appreciated as Peer reviewer in BP International scopus indexed Book for Book Chapter entitled Based Cost Differential Evolution Algorithm for Multiobjective Optimization Problems dated on 2 January 2024</p>
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05	Dr. Dipali Shende	<p style="text-align: center;"><b>Keynote Speaker</b></p>  <p style="text-align: center;">Delivered Session on “IoT Web of Things ” in National level ATAL FDP at JSPM BSIOTR, Wagholi,Pune dated on 20 December 2023</p>
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06	Dr. Dipali Shende	<p style="text-align: center;"><b>Reviewer</b></p>  <p style="text-align: center;">Reviewer in the International conference on Green Energy held at AISSMSCOE, Pune during May 2023.</p>
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07	Dr. Dipali Shende	<p style="text-align: center;"><b>Appreciation for sponsored Project</b></p>  <p style="text-align: center;">Appreciated by Magna Steyr Pune Industry for successful completion of Product developed by students at PCCOER Ravet.</p>
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08  
Dr. Dipali Shende

### Copyright Published





Registered Copyright titled “Smart River Cleaning BoT” in Indian Copyright Office, Delhi with Registration number L-122480/2023 on 30 May 2023 in Literary work.

09  
Dr. Dipali Shende

### Coordinator



Seminar coordinated for all PCCOER faculties titled **Explainable AI** on 17 Aug 2023 at PCCOER.

10	Dr. Dipali Shende	<p style="text-align: center;"><b>Design Patent Filed</b></p>  <p style="text-align: center;">Design Patent filed on titled “Tiny Pain Relief Multipurpose Bottle” with application number 380738-001 in month of March 2023, FER is file in Aug 2023</p>
11	Dr. Dipali Shende	<p style="text-align: center;"><b>Reviewer</b></p>  <p style="text-align: center;">Appreciated as Reviewer in IEEE Bombay Section Sponsored 2023 2nd Asian Conference on Innovation in Technology (ASIANCON '2023)</p>



<p>12</p>	<p><b>Dr. Dipali Shende</b></p>	<p style="text-align: center;"><b>Session Chair</b></p>  <p style="text-align: center;">Served as Session Chair for IEEE Bombay Section Sponsored 2023 2nd Asian Conference on Innovation in Technology (ASIANCON '2023)</p>
<p>13</p>	<p><b>Dr. Dipali Shende</b></p>	<p style="text-align: center;"><b>Expert Session</b></p>  <p style="text-align: center;">Delivered Expert Lecture in faculty orientation workshop of BE subject Embedded System RTOS SPPU Pune, at SITRC Nashik during 30-01 Feb 2023.</p>


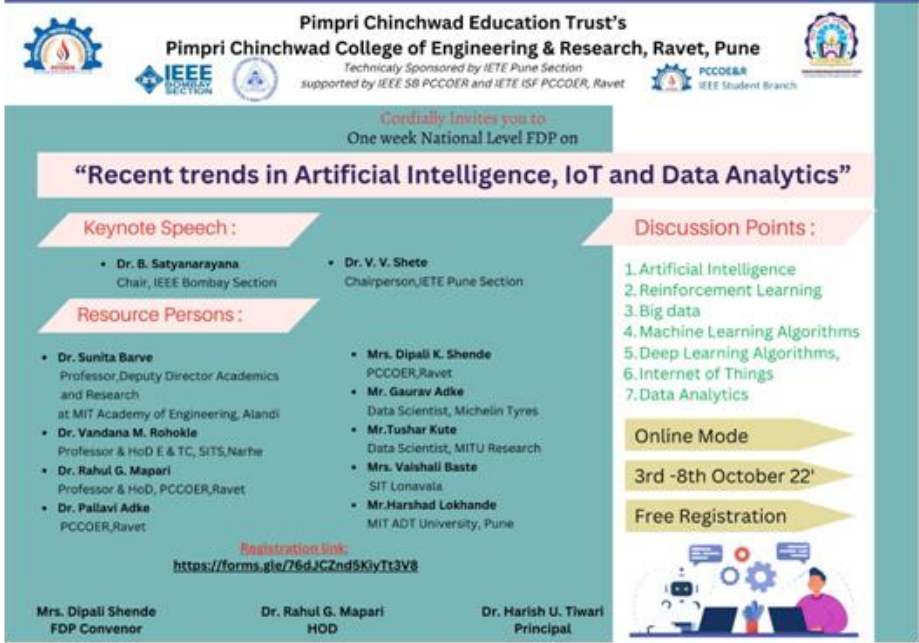
14

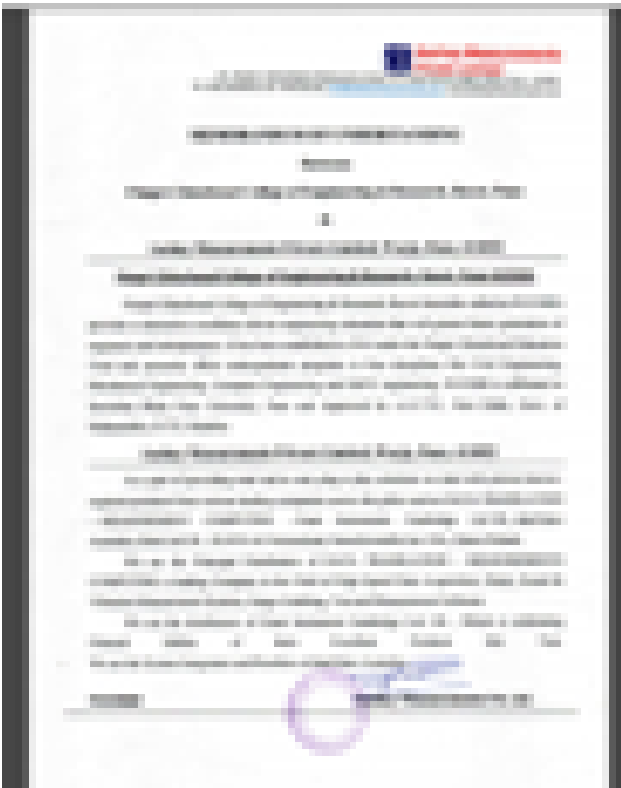
**Dr. Dipali Shende**



**Appreciation as Coordinator**

Appreciated for contribution for HACKTOBERFEST 2022 organized by IEEE Bombay Section Young Professionals on 17-18 Oct 2022

<p>15</p>	<p><b>Dr. Dipali Shende</b></p>	<p style="text-align: center;"><b>Expert Session</b></p>  <p>Delivered a guest lecture on “Applications of ML and IOT: Case Study Approach” in ” in one-week National Level FDP -Topic “Recent trends in Artificial Intelligence and Data Analytics” during on 3<sup>rd</sup> to 8<sup>th</sup> Oct 2022</p>
<p>16</p>	<p><b>Dr. Dipali Shende</b></p>	<p style="text-align: center;"><b>Coordinator</b></p>  <p>Coordinated One-week National level faculty development workshop on Recent Trends in AI, IoT and Data Analytics during 3-8 Oct 2022 at PCCOER, Ravet.</p>

17	Dr. Dipali Shende	<p style="text-align: center;"><b>MOU Signed</b></p> 
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Signed MOU with Aashay Measurements Pvt. Ltd

18	Dr. Dipali Shende	<p style="text-align: center;"><b>Session Coordinator</b></p> 
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Served as Session Coordinator for IoT Track in IEEE Bombay Section Sponsored 2022 2nd Asian Conference on Innovation in Technology (ASIANCON '2022) on 26 - 28 August 2022

19  
Dr. Dipali Shende

Avishkar PPG State Level

Zonal level Avishkar

Sl. No.	Project Title	Project ID	Project Description	Location	Project Category	Project Status
203	Manjira Jeeva Shiksha	812247630	Dr. D.Y. Patil Arts, Commerce and Science, Pune	Pune	Engineering and Technology	PG - Post Graduate
202	Marhate Sharwati Eelasthary	7820347117	Tularam Dattarshand College of Arts, Science and Commerce, Saranati	Pune	Engineering and Technology	PG - Post Graduate
203	Atharva Shiksha	8007983646	Modern College of Arts, Science and Commerce, Ganeshkhind, Pune	Pune	Engineering and Technology	PG - Post Graduate
204	Amit Kumar Mishra	+918975500171	Sandip Institute of Technology and Research Centre Nashik	Nashik	Engineering and Technology	PPG - M.Phil. / Ph.D.
205	Amit Vedpathak	8055887688	MES Abasaheb Garware College, Pune	Pune	Engineering and Technology	PPG - M.Phil. / Ph.D.
206	Shende Dipali Kedar	9011042725	Pimpri Chinchwad College of Engineering and Research, Kaveri	Pune	Engineering and Technology	PPG - M.Phil. / Ph.D.
207	Fati Varsha Kiran	+919325643275	AISMS Institute of Information Technology, Pune 01	Pune	Engineering and Technology	PPG - M.Phil. / Ph.D.
208	Biodegradable Impact Material			Ahmednagar	Engineering and Technology	PPG - M.Phil. / Ph.D.

Avishkar State Level Selection of Research Project in PPG category at University Level Research Project Competition Pune University.

20  
V. S. Kumbhar

Senior Member IEEE



Senior Member IEEE and EDS Member

21 V. S. Kumbhar

Speaker



Delivered a Guest Lecture on Control Systems at TSSM's PVPIT, Pune

22 V. S. Kumbhar

IEEE Bombay Section SIGHT Group Immediate Past Chair

**IEEE SIGHT** Special Interest Group on Humanitarian Technology

**IEEE BOMBAY SIGHT PRATHAM CHAPTER TEAM 2023**







**SIGHT GROUP MEMBERS 2023**

To be a leading organization in promoting the use of technology for societal development, with a strong focus on sustainability and inclusive growth.




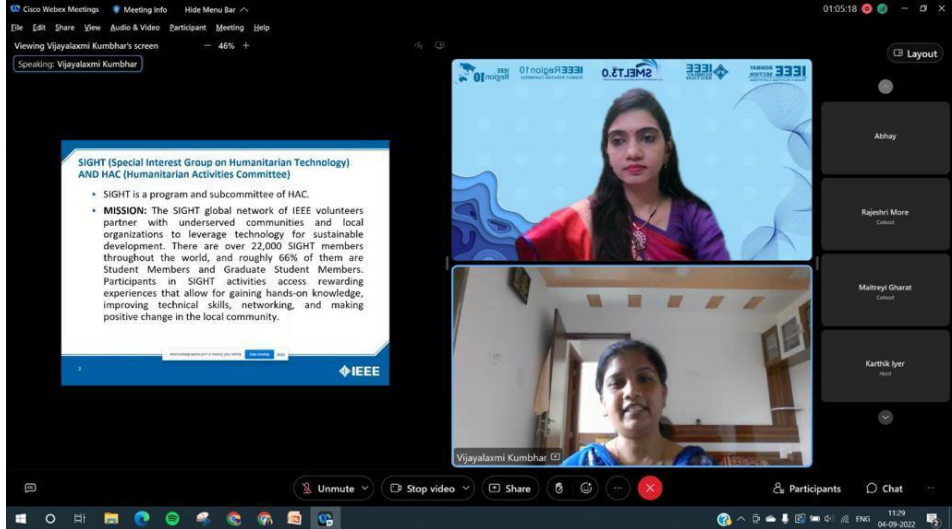
 Prof. Vijayalaxmi Kumbhar SIGHT Group Immediate Past Chair 2022	 Prof. Rarti Karande SIGHT Chapter Advisor	 Jigyasa Bharti SIGHT Secretary	 Saurabh Soni SIGHT Chair 2023	 Nirm Mane SIGHT Vice Chair	 Pratik Jadhav SIGHT Website & Design	 Yeshodas Muttu SIGHT Project Coordinator
 ARPIT DHAROD SIGHT GROUP MEMBER	 LAABHANSH JAISWAL SIGHT GROUP MEMBER	 AMITA BANTE SIGHT GROUP MEMBER	 AYUSH OJHA SIGHT GROUP MEMBER	 MAYANK KHANDELWAL SIGHT GROUP MEMBER	 TAMANNA VISHNOI SIGHT GROUP MEMBER	
 MD ZEESHAN SHEIKH SIGHT GROUP MEMBER	 DR. YOGESH JADHAV SIGHT GROUP MEMBER	 VIPIN KAMBLE SIGHT GROUP MEMBER	 RIYA MODI SIGHT GROUP MEMBER	 RAJIN M LINUS SIGHT GROUP MEMBER	 SHRUTI CHANDRA SIGHT GROUP MEMBER	
 CHAITALI MAHAJAN SIGHT GROUP MEMBER	 DR. VIKRAM KULKARNI SIGHT GROUP MEMBER	 VAISHNAVI PATIL SIGHT GROUP MEMBER	 CHAITANYA FULPATIL SIGHT GROUP MEMBER	 SHREYA PATIL SIGHT GROUP MEMBER	 RINHU SHARMA SIGHT GROUP MEMBER	

IEEE Bombay Section SIGHT Group Immediate Past Chair 2022

<p>23</p>	<p>V. S. Kumbhar</p>	<p style="text-align: center;"><b>Publication Chair</b></p>  <p style="text-align: center;">Served as Publication Chair for IEEE Bombay Section Sponsored 2023 3rd Asian Conference on Innovation in Technology (ASIANCON '2023) on 25 - 27 August 2023</p>
<p>24</p>	<p>V. S. Kumbhar</p>	<p style="text-align: center;"><b>AVISHKAR 2023-24 PPG</b></p>  <p style="text-align: center;"><b>AVISHKAR 2023-24 University Level Research Project Competition</b></p>

<p>25</p>	<p>V. S. Kumbhar</p>	<p style="text-align: center;"><b>Author of Book</b></p> <div style="text-align: center;">  <p><b>SCIENTIFIC INTERNATIONAL PUBLISHING HOUSE (SIPH)</b></p> <p>Registered under the ministry of SME, Government of India. GSTIN: 33AKIPR5169F1ZY UDYAM-TN-25-000518</p>  <p><i>Certificate of Publication</i></p> <p>The editorial board of Scientific International Publishing House (SIPH) is hereby awarding this certificate to <b>Mrs. VIJAYALAXMI SANDEEP KUMBHAR</b> in recognition of the publication of the text book entitled <b>"CONTROL SYSTEMS "</b> published in first edition.</p> <p>ISBN NO: 978-93-5757-392-4 Year of Allotment of ISBN: 2022</p>  <p style="text-align: right;"><i>S. Saini</i> Editor-in-Chief</p> <p><a href="http://www.sipinternationalpublishers.com">www.sipinternationalpublishers.com</a></p> </div> <p style="text-align: center;"><b>Published Text Book on Control Systems</b></p>
<p>26</p>	<p>V. S. Kumbhar</p>	<p style="text-align: center;"><b>SIGHT Chair 2022</b></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">  <p><b>SECTION OFFICERS – 2022</b></p> <p>B. Satyanarayana Chair</p> <p>Anand Gharpure Chair-Elect</p> <p>Saurabh Mehta Secretary</p> <p>Kiran Talele Treasurer</p> <p>Suryanarayana Doolla Immediate Past Chair</p> </div> <div style="width: 50%;"> <p><b>IEEE Mumbai Section Welfare Association (Reg. No: 2785)</b> c/o Don Bosco Institute of Technology, Premier Automobiles Road, Opp. Fiat Company, Kurla (W), Mumbai, 400070, INDIA Email: <a href="mailto:bombaysection@ieee.org">bombaysection@ieee.org</a> • Web: <a href="http://ieeebombay.org/">http://ieeebombay.org/</a></p> <p>Date: 31<sup>st</sup> December 2022</p> <p>To, Ms. Vijaylaxmi Kumbhar, Chair, Special Interest Group on Humanitarian Technology (SIGHT), IEEE Bombay Section, Mumbai</p> <p>Dear Vijaylaxmi Kumbhar,</p> <p>We'd like to take this opportunity to congratulate you for your hard work and commitment to create and strengthen the IEEE Bombay Section during your tenure as EXECOM Member for the year 2022.</p> <p>For the year 2022, Your stewardship of the IEEE Bombay Section has been characterized by innovative ideas, strategic thinking, and, most valuable, your tireless efforts to increase the credibility and visibility of the IEEE Bombay Section in the region R10.</p> <p>On behalf of the IEEE Bombay Section, we would like to thank you for your dedication and the great job you have accomplished in the year 2022 as EXECOM Member of the IEEE Bombay Section. We wish you all the very best in your future endeavours, and we look forward to your ongoing involvement in IEEE Bombay Section.</p> <p>Best Regards,</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;">         B. Satyanarayana Chair, IEEE Bombay Section     </div> <div style="text-align: center;">         Saurabh Mehta, Secretary, IEEE Bombay Section     </div> </div> </div> </div> <p style="text-align: center;"><b>Execom Member 2022, Chair, SIGHT Pratham IEEE Bombay Section</b></p>



<p>27</p>	<p>V. S. Kumbhar</p>	<p style="text-align: center;"><b>Execom Member 2022, Chair, SIGHT Pratham IEEE Bombay Section</b></p>   <p style="text-align: center;">IEEE Bombay Section Sponsorship for attending IEEE Region 10 Humanitarian Technology Conference 2022 on 16/09/2022 to 18/09/2022 at Novotel Hyderabad</p>
<p>28</p>	<p>V. S. Kumbhar</p>	<p style="text-align: center;"><b>Track Chair for Poster Presentation TENSYP 2022</b></p>  <p style="text-align: center;">Served as track chair in IEEE Region 10 Symposium (TENSYP-2022) for poster presentation on 2nd July 2022.</p>
<p>29</p>	<p>V. S. Kumbhar</p>	<p style="text-align: center;"><b>Speaker</b></p>  <p style="text-align: center;">Delivered Session on <b>IEEE SIGHT and HAC: Prominent Role in Changing the Trends of Society Challenges</b> in SMELT 3.0 (Section Membership Enhancement and Leadership Training) flagship event organized by IEEE Bombay Section Student Activities Committee (SAC), in association with IEEE Region 10 SAC on 04/09/2022.</p>

## Publication Chair

2022 2<sup>nd</sup> Asian Conference on Innovation in Technology (ASIANCON)

### Message

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**Prof. Vijayalaxmi S. Kumbhar**  
Publication Chair  
ASIANCON-2022

It is indeed a welcoming event, the IEEE Asian Conference on Innovation in Technology (ASIANCON-2022), held from 26th to 27th August 2022 in this institute. The goal of this conference was to bring together researchers from academia and industry personnel to share their ideas, problems, and solutions relating to the multifaceted developments in Electronics and Telecommunication technologies.

The conference covered the entire gamut of Data Science, Artificial Intelligence automation technologies and robotics. Large number of researchers presented papers during ASIANCON 2022 and addressed various challenging issues serving present and future developments in fields of Engineering and Technology and other innovative Technologies.

We would like to express our gratitude to the program chairs, members of different committees for their hard work during this successful event. We place on records the kind gestures of IEEE Bombay Section.

We hope that delegates of ASIANCON-2022 had comfortable online and offline interactions, successful presentations and benefited by participation in this conference. We hope to see you and your friends again in our future similar endeavors.

We are thankful to AICTE, New Delhi for providing the financial support.

**Prof. Vijayalaxmi S. Kumbhar**



ASIANCON 2022

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Served as Publication Chair for IEEE Bombay Section Sponsored 2022 2nd Asian Conference on Innovation in Technology (ASIANCON '2022) on 26 - 28 August 2022

31	V. S. Kumbhar	<p style="text-align: center;"><b>STEM workshop for school students sponsored by IEEE bombay section</b></p>  <p>Conducted a STEM workshop “Experience the Power of Electronics” for 7th, 8th, 9th and 10th standard students of Motilal Talera English Medium School, Moshi, Pune and S.B.Patil Public School, Ravet, Pune. More than 350 students benefited from this workshop.</p>
32	V. S. Kumbhar	<p style="text-align: center;"><b>STEM Champion 2022</b></p>  <p style="text-align: center;">Working as STEM Champion 2022 for pre-university students sponsored by IEEE TryEngineering</p>

33

V. S.  
Kumbhar

Speaker



Delivered a guest lecture on “Controllers and Digital Control Systems” on 6/05/2022 at Trinity College of Engineering, Pune

34

V.A.  
Yaduvanshi

Research & Product Development



Arranged Internship for TE Students in Defence Institute of Technology (DIAT),Pune  
Product Name: Automatic Licence Number Plate Detection completed on 10/03/2023

35

V.A.  
Yaduvansh  
i

MOU



Signed MOU with Bentork Industries LLP, Pune

36

V.A.  
Yaduvansh  
i

Event Coordinator



Coordinated 2 Days workshop in FE Induction Program on **Industrial Approach in Electronics** from 6th & 7th April 2023 at PCCOER, Ravet.

37

V.A.  
Yaduvansh  
i

Event Coordinator



Coordinated 1 Day workshop in FE Induction Program on **Need of Electronics as Automation in Industry** on 17th Nov 2022 at PCCOER, Ravet in S.B. Patil Auditorium

38

V.A.  
Yaduvansh  
i

Event Coordinator

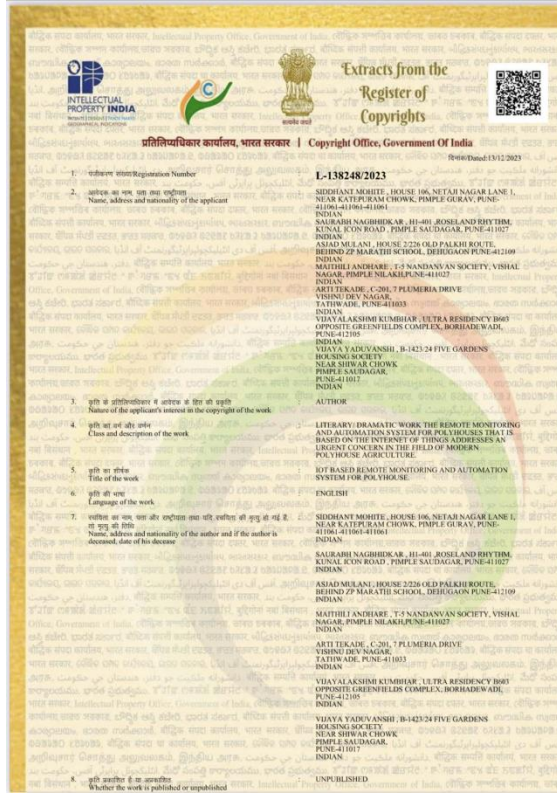


Coordinated 1 Day Expert Session for SE E&TC Students on **Study of Human Behaviour** on 20th Oct 2023 at PCCOER, Ravet

39

V.A. Yaduvanshi

Copyright



Registered Copyright titled "IOT based Remote Monitoring & Automation System for Polyhouse, Delhi with Registration number L-138248/2023 on 13 Dec 2023 in Literary work

40

V.A. Yaduvanshi

Copyright



Registered Copyright titled "AGRO AI: PREDICTIVE SOIL ANALYSIS AND CROP YIELD OPTIMIZATION USING MACHINE LEARNING, Delhi with Registration number L-138246/2023 on 13 Dec 2023 in Literary work.

41  
A.A.Tekad  
e

**Reviewer**  
Fr. C. Rodrigues Institute of Technology  
Vashi, Navi Mumbai 400703, India.  
AICTE Approved, NBA & NAAC accredited, Ranked by NIRF 2021

**ICNTE-2023**

**5<sup>th</sup> Biennial International Conference on Nascent Technologies in Engineering**

**Certificate of Appreciation**

This is to appreciate and compliment that

**Ms.ARTI TEKADE**

Reviewed papers of the 5th Biennial International Conference on Nascent Technologies in Engineering, ICNTE-2023 organized by Fr. C. Rodrigues Institute of Technology, Vashi in association with IEEE and IAS on January 20 -21,2023

  
**Dr. Pranali Chaudhari**  
Conference Co-Chair

  
**Dr. Mini Rajeev**  
Conference Chair

  
**Dr. S. M. Khot**  
Principal







Reviewed papers of the 5th Biennial International Conference on Nascent Technologies in Engineering, ICNTE-2023 organized by Fr. C. Rodrigues Institute of Technology, Vashi in association with IEEE and IAS on January 20 -21,2023

42  
A.A.Tekad  
e

**Copyright**




Extracts from the Register of Copyrights



Dated : 26/08/2022

1. Registration Number
2. Name, address and nationality of the applicant
3. Name of the applicant's interest in the copyright of the work
4. Class and description of the work
5. Title of the work
6. Language of the work
7. Name, address and nationality of the author and if the author is deceased, date of his decease
8. Whether the work is published or unpublished
9. Year and country of first publication and name, address and nationality of the publisher
10. Years and countries of subsequent publications, if any, and name, address and nationality of the publishers
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any

**SW-15787/2022**

TRUPTI RAMKISAN ASAWA - SANGAM BANGLOW, GANESH COLONY, VITALBARA CHOWK, LONI RD. -413713 INDIAN  
 DARSHANA PURUSHOTTAM TOKE - SR NO.131/1/3, WALHERAPWAD ROAD, DAMATA CHOWK, GELMORHAR HOUSING PARK SOCIETY, CHINCHWAD,PUNE-411033 INDIAN  
 SUMIT SUBESH CHOUDHARI, AT POST PEMPRI NANDU, TAL-MUKTAINAGAR, DIST-JALGAON, -425306 INDIAN  
 PROF. ARTI A. TEKADE, C-201,7 PLUMERIA DRIVE, OPPOSITE HOTEL BLUE WATER, NEAR BASKET BRIDGE, VISHNU DEV NAGAR, TATHAWADI, PUNE-411033 INDIAN

AUTHOR

COMPUTER SOFTWARE WORK TO MONITOR USER HEALTH CONDITION AND SANITIZATION TO REDUCE VIRAL INFECTION USING RASPBERRY-PI BY MEASURING THE USER BODY TEMPERATURE AND OXYGEN LEVEL AL SO GIVES ACCESS TO HAND SANITIZATION.

DRY HANDWASHING AND USER HEALTH MONITORING USING RASPBERRY-PI TO REDUCE VIRAL INFECTION.

ENGLISH

TRUPTI RAMKISAN ASAWA - SANGAM BANGLOW, GANESH COLONY, VITALBARA CHOWK, LONI RD. -413713 INDIAN  
 DARSHANA PURUSHOTTAM TOKE - SR NO.131/1/3, WALHERAPWAD ROAD, DAMATA CHOWK, GELMORHAR HOUSING PARK SOCIETY, CHINCHWAD,PUNE-411033 INDIAN  
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 PROF. ARTI A. TEKADE, C-201,7 PLUMERIA DRIVE, OPPOSITE HOTEL BLUE WATER, NEAR BASKET BRIDGE, VISHNU DEV NAGAR, TATHAWADI, PUNE-411033 INDIAN

UNPUBLISHED

N.A.

N.A.

TRUPTI RAMKISAN ASAWA - SANGAM BANGLOW, GANESH COLONY, VITALBARA CHOWK, LONI RD. -413713 INDIAN  
 DARSHANA PURUSHOTTAM TOKE - SR NO.131/1/3, WALHERAPWAD ROAD, DAMATA CHOWK, GELMORHAR HOUSING PARK SOCIETY, CHINCHWAD,PUNE-411033 INDIAN  
 SUMIT SUBESH CHOUDHARI, AT POST PEMPRI NANDU, TAL-MUKTAINAGAR, DIST-JALGAON, -425306 INDIAN  
 PROF. ARTI A. TEKADE, C-201,7 PLUMERIA DRIVE, OPPOSITE HOTEL BLUE WATER, NEAR BASKET BRIDGE, VISHNU DEV NAGAR, TATHAWADI, PUNE-411033 INDIAN

  
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