



Modern Education Society's College of Engineering

JULY- DEC 2021

ISSUE 24



A newsletter of Department of Computer Engineering

Message From Head of The Department

Welcome and best wishes to all my colleagues and students at the Department, who receive this Newsletter. It gives me great pleasure to present the twenty fourth issue of "REFLECTION". It has been an interesting and busy semester for members of the Department. This newsletter is an attempt to highlight the achievements of the department. In spite of the constraints due to the pandemic, our students and staff have been very active throughout the semester. As you read through the pages you will realize, that the Department has had a particularly successful semester. The Department has recorded consistent improvement in its academic, research and placement performance.

I hope that this newsletter will serve the purpose of reflecting upon the activities of the department and it will inspire others to do their best. I would like to thank all my colleagues for their tireless efforts to help the department progress at a very steady pace. I appreciate and applaud the editor, Dr. (Mrs.) Archana Kale for the successful release of this edition.

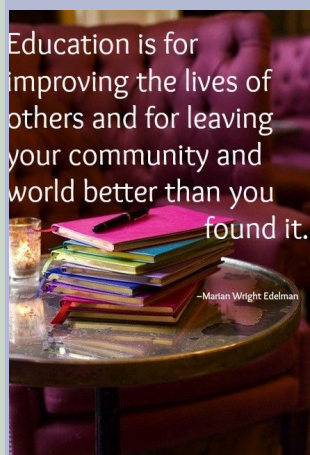
Dr. (Mrs.) Nuzhat F. Shaikh

Message From the Editor

We are presenting you with the twenty fourth issue of our newsletter "Reflection". Our intention is to put out two issues per year, one at the end of June and the other at the end of December.

The success of this newsletter depends on your response. I would appreciate your feedback.

Dr. (Mrs.) Archana P. Kale



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SE 1

PITHAWALA ALIFIYA IQBAL	9.93	BHAVKAR ATHARVA GANESH	9.73
PRIYANKA SURESH SALUNKE	9.84	ARYAN VOHRA	9.7
VIDHI ANIL OSWAL	9.82	KANDUKURI SARVANI VARA PRASAD	9.7

SE 2

GUPTA HRITVIKK	9.98	MOHAMMED ZEESHAN JALALUDDIN PATEL	9.8
TOSHNIWAL KINJAL PRAVIN	9.98	KHUNIYA ARPAN RAJESH	9.8
MISHRA RANU MANOJ	9.95	PATIL TILAK RAJKUMAR	9.75
BAGWAN TAIBAH SOHAIL	9.95	RAHANE SARTHAK KISHOR	9.75
GONDKAR SAIRAJ NITIN	9.8	MANDAL MANAV SANJAY	9.73
PAWAR TANISHQ DEVRAJ	9.8	LOKHANDE GAURAV VIJAY	9.73

SE - SS

KULKARNI JUI KIRAN	10	VAISHNAVI SHARMA	9.75
WAGH ATHARVA RAKESH	9.84	MEMANE SAKSHI MARUTI	9.75
BUDHABAWARE TANVI NARENDRA	9.77		

TE 1

GAURAV DAYASHANKAR VERMA	9.48	WAGH TITIKSHA SHRIKANT	9.38
KAZI SARAH SAJEED	9.42	SHAH DHARUVIL MANISH	9.36
SHAIKH VAQUAR ANWARPARWEZ	9.41		

TE 2

TANYA RAINA	10.00	PRIYADARSHINI GOPAL	10.00
DIKSHA TICKOO	10.00	TIKE AKSHAY SARJERAO	10.00
KEDARI ASHUTOSH ANIL	10.00	SHAIKH REHAN SALIM	10.00
CHAUDHARI SHREYAS SUNIL	10.00	GIRAMKAR NIKHIL SHARAD	10.00
RANE SHUBHAM DAYANAND	10.00	ATTAR ZULFA AYUB	10.00
AGRAWAL VINISH ATUL	10.00	JAGDHANE SHRUTIKA ASHOK	10.00
KATKAR NEEL SATISH	10.00	RUSHIKESH NALBALWAR	10.00
NAYAR ATULYA MANOJKUMAR	10.00	OVHAL SUMEDH SHIVRAM	10.00
KOLEKAR ASHWINI VASANT	10.00	MACHKAR TEJAS RAJESH	10.00
GADE SHANTANU BHARAT	10.00	KADAM JAMBUVANT DASHARATH	10.00
JADHAV DHAIRYASHIL VIJAY	10.00	BODKHE RUPESH SURESH	10.00

TE SS

CHAUDHARI SAKSHI SUNIL	10	RAJPUT MAHESHSING GAJENDRASING	10
WAGH KARAN NANDKUMAR	10	GHATGE GAURAV RAMESH	10
HINDUJA TANIYA SANTOSH	10	KORE AISHWARYA ABHIJIT	10
KUDALE HARSHAL SANDEEP	10	HARSHITA PANDURANG TANDALE	10
PRATIK SUNIL TEMKAR	10	MUMBRAWALA ZAMAN AMIN	10
SHAH SAHIL ASHOK	10	MUNGILWAR AJINKYA SANTOSH	10
GHODKE ABHISHEK ABHIMANYU	10	PATIL ANURAG SHIVAJI	10
GUNDECHA PRITAM SANJAY	10	BACHHAV MAHIMA HIRAMAN	10

BE 1

LULLA GURUSHA SHANKER	9.61	SHINDIHATTI RITHVIK VITTHAL	9.33
RICHA MAURYA	9.59	KALOKHE JYOTI POPAT	9.28
RATHOD PRIYANKA RAMRAJ	9.56		

BE 2

Bhujbal Piyush Vijayrao	10.00	Jadhav Aishwarya Rajesh	10.00
Atre Siddharth Uday	10.00	Dhake Harshal Kishor	10.00
Sakshi Doshi	10.00	Ghorpade Parag Dipak	10.00
Bhagwat Snehal Vijayp	10.00	Braganza	10.00
Gawade Shubham Sadanand	10.00	Dhorkule Shreyas Chandrachud	10.00
Lende Akash Udaykumar	10.00	Tiwari Akanksha Shambhunath	10.00
Pranav Navin Goel	10.00	Alhat Vivek Ram	10.00
Kokate Swarangi Kisan	10.00	Mahajan Sanket Chandrashekhar	10.00

BE SS

KRATI PATNI	9.47	KUNAL BHAPKAR	9.08
DEEPAK RAMCHANDRA MOKASHI	9.34	DARSHAN MAYUR SHAH	8.98
SHELKE PRATHAM SOMAJI	9.28		

Departmental Events

1. An online guest lecture was arranged for the students of TE on the topic “Higher studies Guidance (In association with CSI)” on 4th September, 2021. The speaker for the session was Mr. Shreyas Ramkrishnan, (Business Head, Jamboree Education Pvt. Ltd). The speaker enlightened the students about higher studies and gave guidance about it.
2. An online guest lecture was arranged for the students of SE on the topic "Introduction of machine learning" on 27th October, 2021. The speaker for the session was Dr. Dhanraj Dhotre, (Professor, Shri Sant Gajanan Maharaj College of Engineering, Shegaon). The speaker explained basic concepts of machine learning.
3. An online guest lecture was arranged for the students of BE on the topic “Guidance for writing Technical paper” on 2nd December, 2021. The speaker for the session was Dr. Vijay Mane, (Professor, VIT). The speaker explained about how to write technical paper.
4. An online guest lecture was arranged for the students of TE on the topic “Career Opportunity as Full stack Developer” on 15th December, 2021. The speaker for the session was Mr. Zubair Shaikh ,(Senior Tutor and Learning Assistant @ 2U, Inc). The speaker explained various career opportunity as full stack developer.
5. An online guest lecture was arranged for the students of SE on the topic “Web Designing and Development” on 15th December, 2021. The speaker for the session was Ms. Apeksha Alhat, (Senior Software Engineer @ HSBC Technology, India). The speaker explained basic web designing concepts.

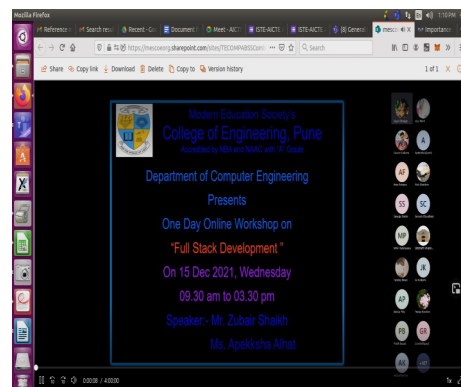
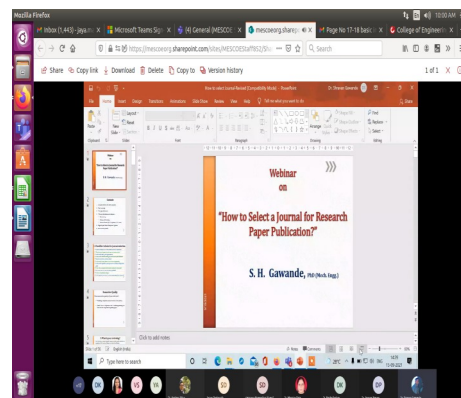
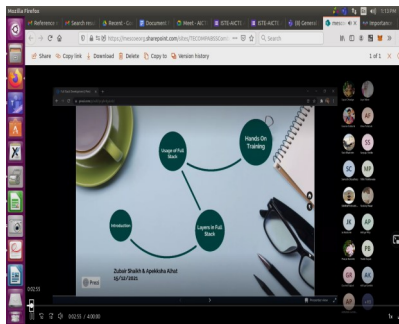


Day's Celebration

Independence Day: Respected Principal Sir hoisted the flag. On the occasion of Independence day students of ROBOCLUB demonstrated their self-developed Drone flying on the college terrace.

Engineers Day: Department of Computer Engineering of MESCoE have organized an Online webinar on “Machine Learning : A Sneak Preview” For all SE Computer Engineering Students. During the webinar Dr. Gitanjali Shinde madam has talked about basics of Artificial Intelligence, Machine learning, their application and also demonstrated some examples for Lab practice.

Ayudha Pooja: On this occasion Ayudh Pooja and Saraswati Pooja is organized. All teaching and non-teaching staff presents on this occasion worshiped goddess Saraswati and other instruments of the department.

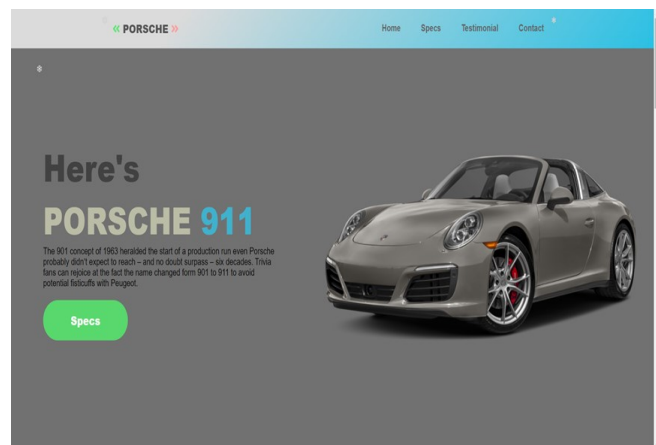
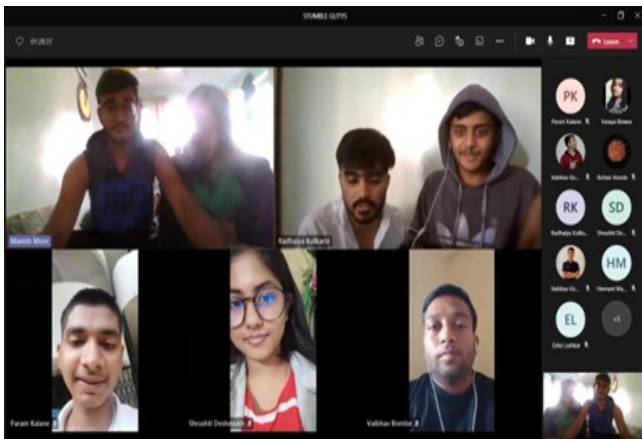


Spoken Tutorial Report

SEM I						
Year	Course Name	Strat Date	End Date	Tentative Test Conducted On	Participants	Total Certified Students
SE	C and CPP	Conducted in January - June, 2022 Semester Due to DSE students			NA	
	Linux	Conducted in July - December, 2022 Semester Due to DSE students				
TE	LaTex	1 December 2021	15 December 2021	7 January 2022	220	115
	RDBMS PostgreSQL	1 December 2021	20 December 2021	10 February 2022	220	115
BE	R	1 December 2021	15 December 2021	7 January 2022	231	93
	Git	1 December 2021	20 December 2021	10 February 2022	231	102

ALPHAQUEST - (ACE)

To encourage students to compete in events that test their skills and knowledge in various areas of computer engineering. Participants from various colleges participated and expressed their talent. They got lifelong learning experience. Students worked individually and in teams to show creativity.



“I destroy my enemies when I make them my friends.” — Abraham Lincoln

Start-up Cell Activity

Sr. No.	Activity	Date of Conduction	Speaker
1	Business Model Canvas	3 rd July, 2021	Mr. Arjun Panchal
2	Angel Investment / VC Funding Opportunity For Early Stage Entrepreneurs: ABC of Funding	7 th July, 2021	Dr. Shilpa Kankonkar
3	Orientation Session for SE Computer Engg. Students by Innovation Ambassadors	20 th August, 2021	Dr. (Mrs.) N. F. Shaikh
			Dr. (Miss) R. M. Wahul
			Dr. (Mrs.) A. P. Kale
4	World Entrepreneurs Day Celebration	21 st - 24 th August, 2021	NA
5	Impact Lecture Series on “Student’s Mindset regarding Start-up”	29 th September, 2021	Mr. Bhushan Gaikwad
6	Impact Lecture Series on “Beginner’s Guide for Start-up”	29 th September, 2021	Mr. Amit Rawat
7	India Startup Day Celebration	23 th - 26 th October 2021	NA
8	Innovation driven Startups	27 th November, 2021	Mr. Ajay Garg, CEO of VNG Technologies Pvt Ltd , Pune
9	MESCOE Ideathon 2021-22	13 th December, 2021	NA

Innovation Cell Activity

Sr. No	Activity	Date of Conduction	Speaker
1	National Innovation Day	15 th October, 2021	NA
2	My Story - Motivational Session by Successful Innovators.	12 th July, 2021	Mrs. Sayali Bhandare
3	Workshop on Prototype/ Process Design and Development-Prototyping	24 th July 2021	Dr. Suhas Deshmukh, Associate Professor, Govt. College of Engineering, Karad

IPR Cell Activity

Sr. No.	Activity Type	Activity	Date of Conduction	Speaker	Speaker Information
1	MIC Driven	National Webinar on Research, Innovation	11 th August, 2021	NA	NA
2	Impact Lecture Series	Transforming an idea into an innovation and Innovation to patent a journey	11 th October, 2021	Dr. Trupti Mahapatrai	Associate Professor, VSSUT, Burla, Odisha
				Dr. Ramesh Panda	Chief Scientist, Wegrow Private Ltd.

BE Placements

Aress	Naresh Bandappa Barule, Vaibhav Dilip Takle.
ATOS-Syntel	Omkar Pandurang Bhoite, Chetan Ulhas Naphade, Suraj - Choudhary, Vaishnavi Ubale, Ritika Valesha, Shrineeta Shrikant Kurud, Atharva Avinash Avade, Pooja Shinde, Faizan Shamshuddin Shaikh.
Birlasoft	Prakash Dongare, Tejashree Jagtap, Asma Zoha Zakir Hasan Bekinalkar, Taniya Hinduja, Afiya Altaf Shaikh.
Blueflame Labs	Priyadarshini Gopal -, Taniya Santosh Hinduja.
Capgemini	Atharva Vikas Khardekar, Amruta Hemant Bendale, Omkar Pandurang Bhoite, Onkar Chaudhari, Tejashree Chandrakant Jagtap, Krupa Mehta, Mayur Sandeep Mhetre, Jhanavi Oswal, Anuja Hemant Pratap, Sanket Balkisan Rajgiri, Sameer Ahmad Bhat, Sarvesh Ramnath Dighe , Shrisath Nayan Bhimasingh, Janhavi Sunil Shivatare, Sohail Ahmad, Vaishnavi Ubale, Ritika Valesha, Aabha Prafulla Waichal, Ashwini Koshta, Zulfa Ayub Attar, Digvijay Shaileshrao Chavhan, Abhishek Iche, Prajakta Kumbhar, Atulya Nayar, Rushikesh Narayan Nalbalwar, Nair Sanghamitra Ramachandran, Shabbir Mustafa Kachwala, Tanya Raina, Atharva Avinash Avade, Ayan Iftexhar Shaikh, Sakshi Sunil Chaudhari, Gaurav Ramesh Ghatge, Abhishek Ghodke, Pritam Sanjay Gundecha, Taniya Santosh Hinduja, Sarika Jadhav, Harshal Sandeep Kudale, Prem Pranesh Kulkarni, Ajinkya Santosh Mungilwar, Mihir Vinay Phadnis, Sahil Ashok Shah, Afiya Altaf Shaikh, Faizan Shamshuddin Shaikh, Kaif Nasir Tamboli, Vedant Deepak Tekale, Karan Wagh.
CLSA	Amruta Hemant Bendale, Ketan Keshav Gaikwad, Sameer Saleem Shaikh, Akash Lal, Digvijay Shaileshrao Chavhan, Jambuvant Dasharath Kadam, Shreya Kailas Kashid, Gautami Rajendra Kumbhar, Abhishek Ramesh More, Priyadarshini Gopal, Shubham Dayanand Rane, Rupesh Suresh Bodkhe, Rehan Salim Shaikh, Sakshi Sunil Chaudhari , Faizan Shamshuddin Shaikh.
Coditas	Amay Sandanshiv, Abhishek Mankuskar, Sphoorti Kadapa, Shreya Kashid, Tejas Labde, Sagar Kedari.
Cybersecurist	Akash Lal, Tanya Raina, Taniya Santosh Hinduja, Aishwarya Abhijit Kore, Aditi Krishna Sawant.
E-Infochips	Omkar Pandurang Bhoite, Anuja Hemant Pratap, Prajakta Bhairu Kumbhar, Yashshree Dattatray Shinde, Ruturaj Rajendra Jadhav, Pooja Duryodhan Shinde, Pratiksha Rajendra Shitole.
Elastik Teams	Sanket Shailesh Patil.
EPAM	Amruta Hemant Bendale, Sakshi Vishal Lunawat, Amay Sandanshiv.
EQ-Technologic	Sakshi Vishal Lunawat.
Evosys	Amit Amboji Chavan
FLEX	Omkar Bhoite, Jitenkumar Vijay Tayade, Vaishnavi Ubale, Shreya Kailas Kashid, Yashshree Shinde.
GEP	Sohail - Ahmad, Atulya Manojkumar Nayar, Pooja Duryodhan Shinde, Aditi Krishna Sawant.
Hansen	Bhushan Abhay Aher, Sameer Saleem Shaikh, Abhilesha Gajanan Bhagwat, Asma Zoha, Zakir Hasan Bekinalkar, Jambuvant Dasharath Kadam, Shrineeta Shrikant Kurud, Abhishek Kiran Mhamane, Rushikesh Narayan Nalbalwar, Yashshree Dattatray Shinde, Prathmesh Ravindra Bhujbal, Ruturaj Rajendra Jadhav, Pooja Duryodhan Shinde, Faizan Shamshuddin Shaikh, Shubham Vilas Shingare,
Harman	Amruta Bhanji, Krupa Mehta, Jhanavi Dinesh Oswal, Huda Naseer Shaikh, Pooja Chittar, Pratima Lonkar
Inexture	Rushikesh Sham Ahire
Integral Ads	Gaurav Dayashankar Verma, Dhruvil Manish Shah, Titiksha Shrikant Wagh
Johnson Controls	Samruddhi Bhor, Mayur Mhetre, Jhanavi Oswal, Ashwini - Koshta, Abhishek More, Nair Sanghamitra Ramachandran , Aditi Krishna Sawant
Mediaocean	Prathamesh Jitendra Khairnar, Shabbir Mustafa Kachwala, Akshay Sarjerao Tike, Harshal Sandeep Kudale, Prem Pranesh Kulkarni, Pooja Duryodhan Shinde, Karan Nandkumar Wagh
Netsentries	Vedant Deepak Tekale
NSEIT	Amruta Atul Bhanji, Aditya Ramkishan Thorat, Abhishek Sanjay Mankuskar, Amit Amboji Chavan, Abhishek Adinath Jambure, Abhishek Kiran Mhamane, Ayan Iftexhar Shaikh, Sanika Rajesh Indorkar, Aishwarya Abhijit Kore, Chinmay Malhari Mule, Aditi Krishna Sawant
NTT Data	Vaishnavi Vijaykumar Ubale, Ranjeet Sandeep Deshpande

Operative	Ashwini Chakradhar Waghmare, Onkar Nagesh Chaudhari, Omkar Suryakant Domb, Prathamesh Jitendra Khairnar, Sameer Saleem Shaikh, Chetan Madhukar Ujade, Digvijay Shaileshrao Chavhan, Abhishek Abhimanyu Ghodke, Taniya Santosh Hinduja, Sanika Rajesh Indorkar, Kalpesh Prashant Zarkar, Samiran Vasant Kodgire, Aishwarya Abhijit Kore, Pooja Duryodhan Shinde
Persistent:-	Amruta Hemant Bendale, Ketan Keshav Gaikwad, Gaurav Dayashankar Verma, Soham Bhaskar Khade, Prathamesh Jitendra Khairnar, Rutuja Virendra Pawar, Rutuja Vitthal Ganage, Sakshi Vishal Lunawat, Sarah Sajeed Kazi, Ketan Kishor Sarda, Dhruvil Manish Shah, Vaquar Anwarparwez Shaikh, Titiksha Shrikant Wagh, Laukik Geetanand Chavan, Nikhil Sharad Giramkar, Sphoorti Shashi Kadapa, Stephanie Vincent Kedari, Nikhil Anil Khule, Gautami Rajendra Kumbhar, Pooja Mahadev Kumbharkar, Tejas Rajesh Machkar, Harshika Sarvesh Mishra, Abhishek Ramesh More, Soham Lalit Patil, Pratik Anil Thakur, Rupesh Suresh Bodkhe, Rushikesh Narayan Nalbalwar, Shabbir Mustafa Kachwala, Rehan Salim Shaikh, Gaurav Ramesh Ghatge, Pritam Sanjay Gundecha, Sanika Rajesh Indorkar, Mahima Hiramana Bachhav, Vaishnavi Bibhishan Rubde, Sahil Ashok Shah, Kaif Nasir Tamboli
Seacoe:-	Srushti Prashantrao Bhagwat, Akshay Sarjerao Tike, Taniya Santosh Hinduja, Piyush Vilas Manwar
TCS:-	Amruta Atul Bhanji, Samruddhi Subhash Bhor, Prathamesh Jitendra Khairnar, Anuja Pratap, Rohit Narayan Ushir, Amay Bhimrao Sandanshiv, Sameer Saleem Shaikh, Janhavi Sunil Shivatare, Sohail Ahmad, Jitenkumar Vijay Tayade, Vaishnavi Vijaykumar Ubale, Akash Lal, Ashwini Koshta, Zulfa Ayub Attar, Shreyas Sunil Chaudhari, Digvijay Shaileshrao Chavhan, Diksha Tickoo, Jambuvant Dasharath Kadam, Shreya Kashid, Prajakta Kumbhar, Abhishek More, Atulya Nayar, Shubham Rane, Rupesh Bodkhe, Rehan Salim Shaikh, Sayali Sanjay Shinde, Yashshree Dattatray Shinde, Tanya Raina, Sakshi Chaudhari, Ranjeet Deshpande, Gaurav Ramesh Ghatge, Abhishek Ghodke, Pritam Gundecha, Raturaj Jadhav, Sagar Kedari, Aishwarya Abhijit Kore, Harshal Sandeep Kudale, Prem Pranesh Kulkarni, Pratima Uttam Lonkar, Piyush Manwar, Anurag Patil, Maheshsing Gajendrasing Rajput, Vaishnavi Bibhishan Rubde, Aditi Krishna Sawant, Afiya Altaf Shaikh, Faizan Shamshuddin Shaikh, Kaif Nasir Tamboli, Harshita Tandale, Karan Wagh
TietoEVERY:-	Mayur Sandeep Mhetre, Anuja Hemant Pratap, Sanket Balkisan Rajgiri, Priyadarshini Gopal, Liza Maxies Souza, Hritik Subhash Bhawale, Prem Pranesh Kulkarni, Pooja Duryodhan Shinde, Karan Nandkumar Wagh
Uptycs:-	Laukik Geetanand Chavan
Virtusa:-	Amay Bhimrao Sandanshiv, Shubham Dayanand Rane, Harshita Pandurang Tandale
WIPRO:-	Srushti Prashantrao Bhagwat, Samruddhi Subhash Bhor, Bhushan Abhay Aher, Onkar Nagesh Chaudhari, Prakash Ashok Dongare, Prasad Lagamana Ghulanawar, Utkarsh Karasid Hajare, Tejashree Chandrakant Jagtap, Mauli Pathik Gandhi, Laxmivallabh Pramod Nandal, Aniket Prakash Patil, Pranav Laxman Shinde, Anuja Hemant Pratap, Sanket Balkisan Rajgiri, Sanket Balkisan Rajgiri, Rohit Ushir, Priyanka Popat Rupanawar, Sameer Ahmad Bhat, Amay Sandanshiv, Sameer Saleem Shaikh, Janhavi Sunil Shivatare, Sohail Ahmad, Jitenkumar Vijay Tayade, Ritika Valesha, Aabha Prafulla Waichal, Rushikesh Sham Ahire, Akash Lal, Ankita Zadoo, Ashwini - Koshta, Zulfa Ayub Attar, Asma Zoha Zakir Hasan Bekinalkar, Hritik Vikas Dhende, Diksha Tickoo, Varun Rustom Irani, Tanmay Dilip Jagtap, Jambuvant Dasharath Kadam, Prajakta Bhairu Kumbhar, Atulya Manojkumar Nayar, Atharv Pushkraj Nirgude, Sumedh Shivram Ovhal, Rohit Sonone, Rupesh Suresh Bodkhe, Sayali Sanjay Shinde, Yashshree Dattatray Shinde, Sahil Vikram Sonawane, Tanya Raina, Akshay Sarjerao Tike, Srushti Prashant Bankar, Hritik Subhash Bhawale, Prathmesh Ravindra Bhujbal, Gaurav Ramesh Ghatge, Abhishek Abhimanyu Ghodke, Pritam Sanjay Gundecha, Taniya Santosh Hinduja, Sanika Rajesh Indorkar, Raturaj Rajendra Jadhav, Sarika Pandurang Jadhav, Aishwarya Abhijit Kore, Prem Kulkarni, Piyush Vilas Manwar, Zaman Amin Mumbrawala, Ajinkya Santosh Mungilwar, Anurag Shivaji Patil, Partiksha Prabhakar Patil, Mihir Vinay Phadnis, Maheshsing Gajendrasing Rajput, Vaishnavi Rubde, Aditi Sawant, Sahil Shah, Faizan Shamshuddin Shaikh, Kaif Nasir Tamboli
Xoriant Nebula:-	Samruddhi Subhash Bhor, Sarah Sajeed Kazi, Aabha Prafulla Waichal, Akash Lal, Pratik Anil Thakur, Sayali Sanjay Shinde, Abhishek Abhimanyu Ghodke, Faizan Shamshuddin Shaikh
Xoriant SuperNova:-	Tejashree Chandrakant Jagtap, Sohail - Ahmad, Vaishnavi Vijaykumar Ubale, Gaurav Ramesh Ghatge
Yardi:-	Vaibhav Dilip Takle, Shreya Kailas Kashid, Akshay Sarjerao Tike, Abhishek Abhimanyu Ghodke
Zensar:-	Srushti Prashantrao Bhagwat, Samruddhi Subhash Bhor, Bhushan Abhay Aher, Omkar Suryakant Domb, Krupa Ajay Mehta, Laxmivallabh Pramod Nandal, Ankush Manoj Oswal, Vaishnavi Ubale, Ritika Deepak Valesha, Aabha Prafulla Waichal, Hritik Vikas Dhende, Shreya Kailas Kashid, Ashwini Vasant Kolekar, Shrinceta Shrikant Kurud, Abhishek Kiran Mhamane, Rohit Dinesh Sonone, Yashshree Dattatray Shinde, Atharva Avinash Avade, Hritik Subhash Bhawale, Prathmesh Ravindra Bhujbal, Sakshi Sunil Chaudhari, Abhishek Abhimanyu Ghodke, Sagar Pandurang Kedari, Harshal Sandeep Kudale, Pratima Uttam Lonkar, Aditi Krishna Sawant, Afiya Altaf Shaikh, Faizan Shamshuddin Shaikh, Shubham Vilas Shingare

Staff Workshop / FDP/ STTP

Dr. (Mrs.) N. F. Shaikh -

1. Undergone "Innovation Ambassador training (Advanced Level)" conducted by MoE's Innovation Cell & AICTE during the period from 30th - 30th July 2021 in online mode.
2. Attended One Week Short Term Training Program (AICTE Sponsored) on "Next Generation Wireless Technologies: 5G and beyond", 20th - 25th September 2021.
3. Attended 5 days online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education (AICTE) from 20th - 24th December 2021.
4. Attended One week AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Bio-Inspired Algorithms and Optimization Techniques for Emerging Research Areas in Computer Applications "" from 6th - 10th December 2021 at Netaji Subhas University of Technology.
5. Attended One week AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Design Thinking: Aspirations for Innovations" from 29th - 3rd December 2021 at All India Shri Shivaji Memorial Society's College of Engineering.
6. Attended One week online certificate Course on "Digital Teaching Techniques" organized by ICT Academy from 27th - 1st October 2021.

Dr. (Mrs.) S. K. Wagh

1. Successfully completed International Short Term Training Programme (STTP) through ICT mode on "Advanced Applications in Artificial Intelligence and Machine Learning" organized by Marathwada Mitra Mandal's Institutions MMCOE and MMIT from 2nd - 6th August 2021.
2. Participated in Online FDP on "Recent Trends in Computations" from 19th - 24th July 2021 organized by Department of Computer Engineering, VIT, Pune, Maharashtra.

Dr. (Miss.) R. M. Wahul -

1. Undergone "Innovation Ambassador training (Advanced Level)" conducted by MESCoE's Innovation Cell & AICTE during the period from 30th June - 30th July 2021 in online mode.

Dr. (Mrs.) S. P. Deore -

1. One Week Online Faculty Development Program on "Emerging Paradigms in Artificial Intelligence and Data Science" organized by Department of Information Technology and Artificial Intelligence & Data Science, Vishwakarma Institute of Technology, Pune from 16th - 20th August 2021.
2. AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Computer Vision: Past, Present and Future" from 6th - 10th December 2021 at SCTR's Pune Institute of Computer Technology.

Dr. (Mrs.) A. P. Kale -

1. Completed the 12 Weeks NPTEL Online Certification course on "Fuzzy Sets, Logic and Systems and Applications" authorized by IIT Kanpur INDIA.
2. Undergone "Innovation Ambassador training (Advanced Level)" conducted by MoE's Innovation Cell & AICTE during the period from 30th - 30th July 2021 in online mode.

Mrs. J. S. Mane -

1. AICTE Training And Learning (ATAL) Academy, Online one-week Elementary FDP on "Computer Vision: Past, Present and Future" from 6th - 10th December 2021, organized by SCTR's Pune Institute of Computer Technology.
2. ISTE/AICTE approved one-week refresher course on "Blockchain Technologies and its Uses" (17th - 23rd December 2021) organized by MMCOE Pune.

Mr. Y. S. Ingle -

1. Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Computer Vision: Past, Present and Future" from 06th - 10th December 2021 at SCTR's Pune Institute of Computer Technology.

Ms. S. A. Sapkal -

1. Attended 5 days Online Faculty Development Program (FDP) on "RESEARCH METHODOLOGY, RESEARCH PUBLICATIONS AND PATENT FILING" during 20th - 24th September 2021 organized by Department of Electronics & Telecommunication Engineering, Sharad Institute of Technology College of Engineering, Yadav (Ichalkaranji).
2. Attended 5 days Webinar on "Scope and Opportunities in Research and Higher Studies " organized by the Department of Computer Science & Engineering of JIS College of Engineering, Kolkata.
3. Attended 5 days Online Faculty Development Program on "Recent Trends in Smart Computing" organised by Department of Computer Engineering, Vishwakarma Institute of Information Technology, Pune in association with Computer Society of India Pune Chapter and R&D Cell of VIIT held between 18th - 22nd October 2021.

Staff Achievements

Dr. (Mrs.) N. F. Shaikh -

1. Certified IIC Innovation Ambassador (IA) Advanced Level
2. Reviewer JMRT
3. Reviewer IJACSA (Scopus Listed)
4. President IIC MESCOE -College Achieved highest 4 star ranking for AY 2020-21 by Ministry of Education's Innovation Cell

Dr. (Miss) R. M. Wahul -

1. Certified IIC Innovation Ambassador (IA) Advanced Level
2. Organized 8 activities under IIC-MESCOE Startup Cell in Q1 & Q2
3. Organized 5 Workshops under VLabs IIT Bombay

Dr. (Mrs.) S. P. Deore -

1. Completed PhD in CSE on 9th August, 2021, Title: "Design of Devanagari Handwritten Character Recognition System using Machine and Deep learning algorithms", Area of Interest: Pattern Recognition and Image processing.
2. Worked as reviewer for International Journal of Electrical and Computer Engineering

Dr. (Mrs.) A. P. Kale

1. Certified IIC Innovation Ambassador (IA) Advanced Level
2. Worked as a reviewer for ACM Transactions on Knowledge Discovery from Data (SCIE Indexed), Springer Neural Processing Letters (SCIE Indexed), Elsevier Journal of Engineering Applications of Artificial Intelligence (SCIE Indexed), Elsevier Journal of Measurement (SCIE Indexed).



Student Achievements and Publications

1. Web-based tourist's review platform employing sentiment classification based on aspect 12th International Conference on Advances in Computing, Control, and Telecommunication Technologies, ACT 2021, 2021-August, pp. 138–142 (scopus) - ME Student Anandita Ghosh.
2. Review of "Air Pollution Hotspots Detection and Identifying the Source Trajectories using ML techniques" Ashwini Koshta, Asma Bekinalkar, Diksha Tickoo, Liza Souza, Prof. Shobha Raskar, Prof. Jaya Mane, IJSREM, ISSN: 2582-3930
3. "An In-depth Review on Smoke and Fire Detection System" Saiprasad Bhise, Rachika Waghmare, Shrutika Jaghdhane, Yash Deshmukh, Shobha Raskar, Jaya Mane, IJSREM, ISSN: 2582-3930".

Staff Publications

1. Dr. (Mrs.) N. F. Shaikh published a paper titled, " Web-based tourist's review platform employing sentiment classification based on aspect words", in 12th International Conference on Advances in Computing, Control, and Telecommunication Technologies, ACT 2021, August, 2021 pp. 138–142 (scopus).
2. Dr. (Mrs.) N. F. Shaikh REVIEW PAPER ON SENTIMENT ANALYSIS FOR HINDI LANGUAGE, International Conference on Emerging Trends in Communication and Networking (ETCAN'21) held from 22th - 23rd October 2021 at Kongunadu College of Engineering and Technology (Autonomous), Trichy, Tamilnadu, India. October, 2021
3. Mrs. S. P. Khedkar published a paper entitled "Prediction of Traffic Generated by IoT Devices Using Statistical Learning Time Series Algorithms" in journal Wireless Communications and Mobile Computing 2021.
4. Mrs. S. P. Khedkar published a paper entitled "Classification and Analysis of Malicious Traffic with Multi-layer Perceptron Model", in journal Ingénierie des Systèmes d'Information, 2021.
5. Mrs. S. P. Khedkar published a paper entitled "Identification of Network Traffic over IOT Platforms" in journal Rev. d'Intelligence Artif. 35 (4), 349-357, 2021.

6. Mrs. S. P. Deore Presented a paper entitled "Devanagari Handwritten Compound Character Recognition using various machine learning algorithms", in Second IEEE International Conference on Communication, Computing and Industry 4.0 (C2I4-2021) hosted by CMR Institute of Technology, Bengaluru, Karnataka, India, December, 2021.
7. Mrs. S. P. Deore Published "Multiple Face Detection Attendance System using Haar Cascade & CNN Face Recognition Model" International Journal of Advances in Engineering and Management (IJAEM) Volume 3, Issue 7th July 2021, pp: 175-180.
8. Ms. S. A. Sapkal published a book chapter titled "Computing Technologies and Applications-Paving Path towards Society 5.0", publisher Taylor & Francis Group, DOI: <https://doi.org/10.1201/9781003166702>, ebook ISSN: 9781003166702 , pages: 358, published on 10 Nov 2021.



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