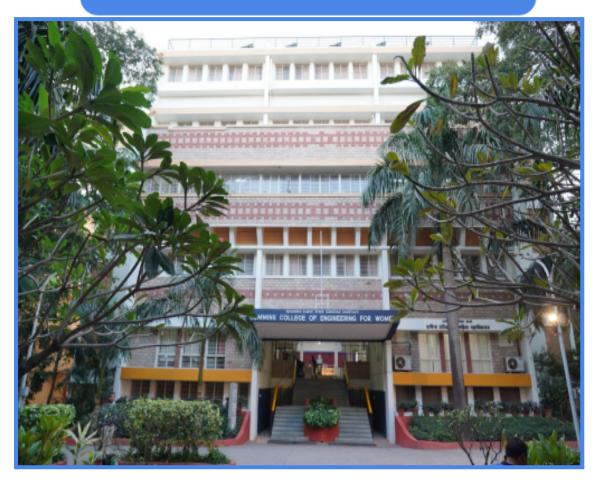




ANNUAL ACTIVITIES REPORT AY 2022-23



Maharshi Karve Stree Shikshan Samstha's Cummins College of Engineering for Women, Pune

(An Autonomous Institute affiliated to Savitribai Phule Pune University)

Maharshi Karve Stree Shikshan Samstha's CUMMINS COLLEGE OF ENGINEERING FOR WOMEN Karvenagar, Pune 411052

ANNUAL ACTIVITIES REPORT FOR THE ACADEMIC YEAR: 2022-23

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Maharshi Karve Stree Shikshan Samstha's CUMMINS COLLEGE OF ENGINEERING FOR WOMEN Karvenagar, Pune 411052

ANNUAL ACTIVITIES REPORT FOR THE ACADEMIC YEAR: 2022-23

Vision:

To be a globally renowned institute for imparting quality education and to develop women leaders in engineering and technology.

Mission:

To develop women professionals who are academically and technically competent with strong professional ethics.

1] Members of Governing Body 2022-25:

Sr. No.	Name	Affiliation
1	Mr. Jayant Inamdar Management Committee Member, MKSSS	Chairman MKSSS"s Cummins College of Engineering for Women
2	Mr. Ravindra Deo Chairman, MKSSS	Member – Nominated by MKSSS
3	Shri. Rajendra Jog Trustee, MKSSS	Member – Nominated by MKSSS
4	Dr. Dhananjay Kulkarni Management Committee Member, MKSSS	Member – Nominated by MKSSS
5	Mr. Atul Nagras Management Committee Member, MKSSS	Member – Nominated by MKSSS
6	Dr. P.V.S. Shastry Secretary, MKSSS	Member – Nominated by MKSSS
7	UGC Nominee	University Grant Commission (UGC) Nominee
8	DTE Nominee	State Government Nominee (Ex Officio)

9	Prof. Shruti Tambe Head, Department of Sociology Center for Advanced Studies Savitribai Phule Pune University Director, Euroculture, Savitribai Phule Pune University, Pune	Savitribai Phule Pune University Nominee
10	Dr. Pradheepram Ottikkutti Executive Director & Chief Technical Officer, Cummins India Ltd.	Member – Industry expert nominated by MKSSS
11	Shri. Nagarajan Balanaga Vice President – HR Cummins India Ltd.	Member – Industry expert nominated by MKSSS
12	Dr. Anand Bewoor Dean Academics	Member
13	Dr. Sandeep Musale Associate Dean Administration	Member
14	Dr. Madhuri Khambete Principal, Cummins College	Member – Secretary MKSSS"s Cummins College of Engineering for Women

2] Members of College Development Committee

Sr. No.	Name	Affiliation	
1	Mr. Jayant Inamdar	Chairperson of the Management	
		MKSSS's Cummins College of Engineering for	
		Women	
2	Dr. P.V.S. Shastry	Secretary of the Management (MKSSS)	
3	Mr. Ravindra Deo		
4	Mr. Rajendra Jog	Local Members Nominated by the Management in the	
5	Dr. Dhananjay Kulkarni	field of Education / Industry / Research / Social	
6	Mr. Atul Nagras	Service	
7	Dr. Ajit Bhosale	Head of the Department nominated by the principal	
8	Dr. Sandeep Musale		
9	Dr. Swati Madhe	Three Elected Teachers	
10	Prof. Vishal Deore		
11	Mr. Chetan Kumbre	Elected Nonteaching Employee	
12	Ms. Meghana Vaidya	Nominated Alumnus	
13	Dr. Vikram Athalye	Co-ordinator - Internal Quality Assurance Cell	
14	Miss. Anushka Chikhale	Technical Secretary	
15	Miss. Yamini	Operations Secretary	
	Dongaonkar		
16	Miss. Anshika Dubey	Cultural Secretary	
17	Dr. Madhuri Khambete	Principal of the College - Member Secretary	
18	Mr. Prashant Renushe	Registrar	

3] Members of Academic Council 2022-2025

SN	Name	Affiliation
1	Dr. Madhuri Khambete Principal, MKSSS"s Cummins College	Chairman
2	Dr. B.B. Ahuja Director, College of Engineering, Pune.	
3	Dr. Sunil Thakre Principal, Anantrao Pawar College of Engineering Pune.	Savitribai Phule Pune University
4	Dr. Kalyani Joshi Principal, Progressive Education Society's Modern College of Engineering, Pune.	nominees
5	Dr. Bhalchandra Puranik Hod, IIT-Bombay [Academic Expert, Mechanical Engineering Domain]	
6	Dr. Pradeep Kurulkar Director, D.R.D.O., Pune [Expert from National Research Lab – Electrical & Electronics Domain]	
7	Dr. Nilesh Powar Cummins India. Ltd. [Industry Expert – AI & ML (Comp/IT) Domain]	Governing Body Nominees
8	Mr. Ajay Deshmukh Executive Director, PWC (India) [Industry Expert – Instr. & Control Domain]	
9	Dr. Prachi Mukherji	Chairman, BoS, Electronics & Telecommunications
10	Dr. Supriya Kelkar	Chairman, BoS, Computer Engineering
11	Dr. Anagha Panditrao	Chairman, BoS, Instrumentation & Control
12	Dr. Anagha Kulkarni	Chairman, BoS, Information Technology
13	Dr. Gautam Chandekar	Chairman, BoS, Mechanical Engineering

14	Dr. Madhuri Purandare	Chairman, BoS, Basic Sciences & Humanities
15	Prof. Amit Rajurkar	T&P Officer
16	Dr. Anand Bewoor Dean Academics	A faculty member nominated by the Principal (Member Secretary)
17	Dr. Ajit Bhosale	Dean Examination
18	Prof. A.N. Muchrikar	Dean Student Affairs
19	Dr. Sunita Jahirabadkar	Dean R&D
20	Dr. Vikram Athalye	Dean Quality Assurance
21	Dr. Anita Patil	Assistant Professor (E&TC)
22	Dr. Sandeep Musale	Associate Dean Administration

4] Members of Internal Quality Assurance Cell

SN	Post	Name	Designation
1	Chairperson	Dr.Madhuri Khambete	Head of Institution
2	Teachers	Dr. Anand Bewoor	Dean, Academics
		Prof. A.N. Muchrikar	Dean, Student Affairs
		Dr. Ajit Bhosale	Dean, Examination
		Dr. Sunita Jahirabadkar	Dean, Research & Development
		Dr. Mrudul Dixit	Dean, Alumnae
		Dr. Dipali Ramdasi	Associate Dean, Quality Assurance
		Dr. Sandeep Musale	Associate Dean, Administration
3	Member from Management	Dr. Kishor S. Desarda	Member, Management Committee of MKSSS
		Dr. P.V.S. Shastry	Secretary, Management Committee of MKSSS
4	Senior Administrative Officer	Mr. Prashant Renushe	Registrar
5	Nominee from the Local Society / Trust, Students & Alumni	Ms. Meghana Vaidya	President, Alumnae Association
6	Nominee from Employers / Industrialists / Stakeholders	Mr. C' Shekhar Dhamankar	Industry Expert
7	Student Member	Miss. Anushka Chikhale	Technical Secretary
8	Student Member	Miss. Yamini Dongaonkar	Operations Secretary
9	Student Member	Miss. Anshika Dubey	Cultural Secretary
10	Senior Teacher as the Coordinator	Dr. Vikram Athalye	Dean, Quality Assurance

5] Academics (Programmes and intake) and Enrolment of First Year Students

The college offers five undergraduate programs

- 1. B. Tech. (Electronics & telecommunication)
- 2. B. Tech (Computer engineering)
- 3. B. Tech (Instrumentation & control engineering)
- 4. B. Tech (Information Technology)
- 5. B. Tech (Mechanical Engineering)

The total sanctioned intake of UG programs is 540

The college offers two Postgraduate programs

- 1. M.Tech. (E&TC Artificial Intelligence)
- 2. M.Tech. (Mechanical Engineering Design)

The total sanctioned intake of PG programs is 48

Enrollment details for AY 2022-23 are given below

Programme Name	Programme Code	Sanctioned Intake	Number of Students admitted
B Tech. Electronics and Telecommunication	EC	180	203
B. Tech Computer Engineering	CE	180	221
B. Tech Instrumentation and Control Engineering	IN	60	66
B. Tech Information Technology	IT	60	70
B. Tech. Mechanical Engineering	ME	60	68
M. Tech. E&TC - Artificial Intelligence	ECAI	18	2
M. Tech. Mech - Mechanical Engineering Design	MED	30	2
Total		588	632

6] Summary of graduating students with CGPA details for the academic year 2022-23

Following is the summary of students graduating from all departments with passing CGPA details.

Final Year	No. of students appeare d	% of Students in CGPA 5-6	% of students in CGPA6-7	% of students in CGPA 7-8	% of students in CGPA 8-9	% of students in CGPA 9 above	% of students in ATKT	% of students in FAIL
Final Year BTECH COMP	229	0	6.11	21.83	54.15	17.90	0	0
Final Year B TECH E & TC	228	0	2.63	32.89	49.12	12.72	0	2.63
Final Year B TECH INSTU	66	0	1.21	37.88	36.36	4.55	0	0.00
Final Year B TECH IT	78	0	6.41	17.95	50.00	25.64	0	0.00
Final Year B TECH MECH	71	0	5.63	30.99	50.70	9.86	0	2.82

7 | Student Achievements

• Cummins Meritorious Student Award:

Program toppers with the highest CGPA in each program received "Cummins Meritorious student award". The award is in the form of Rs.10, 000/- cash.

• Recipients of "Cummins Meritorious Student Award" For the 2022-23 are:

- 1. Aditi Shirish Oak (E&TC)
- 2. Radhika Wadekar (COMP)
- 3. Savani Kulkarni (INSTRU)
- 4. Vidhi Phatnani (IT)
- 5. Udate Aishawari (MECH)

• Cummins - Excellence Award for Best Outgoing Student:

Final year outgoing students from each department are selected for this Award. Academic performance, achievements in co-curricular / extra- curricular activities, peer group feedback & teachers' feedback are the Criteria for the Best Outgoing. The award is in the form of Rs.10, 000/- cash.

• Recipients of "Cummins - Excellence Award for Best Outgoing Student" For the 2022-23 are:

- 1. Ishwari Patil (E&TC)
- 2. Nupur Shah (COMP)
- 3. Shruthi Shukla (INSTRU)
- 4. Ruchita Herlekar (IT)
- 5. Prajakta Joshi (MECH)
- Every year, students are selected for the Cummins Fellowship Program at Purdue University for a Master's Degree. The program allows the sponsorship of two students each year for a master's degree in Mechanical Engineering at Mechanical Engineering School, Purdue University.

• International Level Achievements:

- 1. Anisha Jain received 2022 Spirit of invention Scholarship Award (Avery Dennison Foundation) 1300\$ by Avery Dennison Foundation Spirit of Invention (InvEnt), India in August 2022.
- 2. Ms. Anisha Jain from the Instrumentation and Control Department received an International ISA Education Foundation Scholarship of 3000 USD in June 2023. These students have demonstrated exceptional potential for contributions to the automation, instrumentation, and control system field.
- 3. Ms. Indraja Patil from the Instrumentation and Control Department received an International ISA Education Foundation Scholarship of 3000 USD in August 2022. She has demonstrated exceptional potential for contributions to the automation, instrumentation, and control system field.

- 4. Ms. Anwesha Sen, Ms. Indraja Patil and Ms. Konkana Dutta from the Instrumentation and Control Department received an International ISA Education Foundation Scholarship of 3000 USD in June 2023. These students have demonstrated exceptional potential for contributions to the automation, instrumentation, and control system field.
- 5. Ms. Konkana Dutta from the Instrumentation and Control Department received an International ISA Education Foundation Scholarship in Process Measurement and Controls Division of 1000 USD in June 2023.
- 6. Radhika Dhamadhikari won the award of ASME for involvement as a student leader in ASME communities and initiative and social service volunteer.
- 7. Akshada Gaikwad procured Scholarship for UG Program 2022-23 by Lila poonawalla Foundation.
- 8. Tejal Nemade procured Foundation for Excellence 2022-23 by Amazon
- 9. Asavari Kothavale, Asmita Mundhe, Ketaki Patil, Pranita Naikwade, Rupali More, Sanjana Patil, Sneha Dhule, Sunaina Admane received a scholarship of Cybage Khushboo scholarship 2022-23 from Cybage Khushboo Charitable Trust.

• National Level Achievements

- 1. Under the Captaincy of Ms. Kalyani Mahajan Team Bharadwaj has secured an overall All India Rank of 9 at the event 7th SAEIndia Southern Section Aero Design Challenge organized by SAEIndia Southern Section in Sep 2022.
- 2. Under the Captaincy of Ms. Aditi Khaire Team Zenith has secured All India Rank 7 at the national level event of BAJA SAE, an intercollegiate engineering design competition, conducted by the organization of SAE India, held at Indore on 15th Feb 2023.
- 3. Gayatri Savarkar secured All India Rank 1 in IPTSE (Intellectual Property Talent Search Exam) 5th Edition, a National level IP Olympiad supported by CIPAM and FICCI. New Delhi on 19th Jan-2023.
- 4. Gayatri Sane secured All India Rank 2 in IPTSE (Intellectual Property Talent Search Exam) 5th Edition, a National level IP Olympiad supported by CIPAM and FICCI, New Delhi on 19th Jan-2023.
- 5. Team Psiphi- Ms. Oorja Patil, Ms. Shruti Pawar, Ms. Swarali Savale, Ms. Vaishnavi Sutrave won second prize of 75000 INR and trophy at Exceed Campus Challenge organized by Wabtec Corporation in Jan 2023.
- 6. Ruchika Suryavanshi won first prize of Rs 50000/-, The Code Break, a National level Hackathon on 16-Feb-23 at MIT-ADT.
- 7. Vaibhavi Ambarkar, Siddhi Bhutada, Mitali Deshpande, Diksha Sharma secured 3rd Place Rs 20000/- at NES Innovation 2023, GTT Foundation on 07-Apr-23.

- 8. Ms. Megha Karanje, Ms. Kalyani Mahajan, Ms. Indraja Patil and Ms. Shruthi Shukla won second prize of 10000 INR with trophy at 19th ICDCIT 2023 organized by Kalinga Institute of Industrial Technology, Bhubaneshwar, India in Jan 2023.
- 9. Sandipta Sahoo, Fatma Bano Sheikh, Darshana Pondkule secured 2nd position at the "Multimedia Signal Processing Cup 2022" an R-10 (Asia-Pacific) level competition organized by IEEE Signal Processing Society Gujarat Section held at Surat on 6th Aug-2022.
- 10. Sakshi Galphade and Samruddhi Chavan are the winners of ARAI-Technovuus Mobility Hackathon organized by ARAI in July-2022.
- 11. Sakshi Kamble, Kareena Ganshani, Srushti Nikam, Priya Meher secured 1st Place in cloud computing domain Rs 2000 at Convene National level project competition, 28-Apr-23 at SKNCOE.
- 12. Shradha Kumavat, Gayatri Bharambe, Sayali Haridas, Chaitali Chaudhari secured 1st Place in blockchain domain Rs 2000 at Convene National level project competition, 28-Apr-23 at SKNCOE.
- 13. Parnavi Kulkarni won the National level Eaton Pratibha Excellence Award (One-time Scholarship) based on academics organized by Eaton Technologies Pvt. Ltd., Pune in Sep 2022.
- 14. Ms. Aboli Giri won Third Prize in India Startup Day Event Abstract' 22 organized by PICT, Pune.
- 15. Aditee Anmane, Rasika Pande secured 3rd Place Rs 5000 at Convene, National level competition on 28-Apr-23 at SKNCOE.
- 16. Sakshi Bankar secured All India Rank 8 in IPTSE 5th Edition, a National level IP Olympiad supported by CIPAM and FICCI, New Delhi on 19th Jan-2023.
- 17. Ahana Mazumdar secured All India Rank 10 in IPTSE 5th Edition, a National level IP Olympiad supported by CIPAM and FICCI, New Delhi on 19th Jan-2023.
- 18. Swati Sanjiv Borse is 3rd winner in the Mentorship Program organized by CitiBridge corp, Pune in Sep 2022.
- 19. Snehal Baviskar won Economic Times Campus Star 2022 by Economic Times, Pune in July 2022.
- 20. Ms. Kalyani Dalvi, Ms. Aradhana Bakare, Ms. Sharvari Deshpande, Ms. Shruti Dalvi received Honourable Mention at the event Johnson Controls Tech Challenge 2022 organized by Johnson Controls in July 2022.
- 21. Sanyukta Muley, Parnvi Kulkarni, Mrinmayee Manmadka, Gargi Kulkarni won Excellence Certificate in Network Security in National level Convene Project Competition in April 2023.

8| Student Co-curricular and Extra Curricular Activities including clubs

The college encourages students to participate in various state, national and international level competitions, workshops, conferences. Our students show remarkable performance in these co-curricular events.

List of paper publications by students:

- 1. Shriya Raina, Sanika Ghare, Sneha Jadhav, Mansi Indore Presented a paper in International conference ICICT 23 Titled: A platform for Video consultations with Patient and collaboration with healthcare professional organized by Tribhuvan University, Nepal on date April 2023.
- 2. Sakshi Shivnika, Sukanya Solase, Shruti Prabhu Presented paper in International conference ICECCME'23 Titled: EduARt: Augmented Reality Based Learning Experience organized by Universidad de La Laguna April 2023.
- 3. Ananya Dandekar presented paper in International conference OTCOM 2023(An Approach for Anomaly Detection & Prediction in Time-series Telecommunication Data).
- 4. Sejal Chaudhari,Grishma Deshmukh,Sai Gokhale , Raahi Kadu published paper in International conference ICICCT2023 (A Survey of Visible and Infrared Image Fusion Methodologies) organized by Gnanamani College of Technology, Namakkal, India on May 2023.
- 5. Ananya Joshi, Aditi Kajale, Janhavi Gadre Samruddhi Deode published a paper in arxiv 2022 (L3Cube-MahaSBERT and HindSBERT: Sentence on Nov 2022. BERT Models and Benchmarking BERT Sentence Representations for Hindi and Marathi)
- 6. Aradhana Bakare , Kalyani Dalvi , Sharvari Deshpande , Shruti Dalvi , Dr. Anagha Panditrao Posture Monitoring Apparatus For Physiotherapy, 5th IEEE International Conference on Emerging Smart Computing and Informatics (IEEE ESCI-2023), SCOPUS 1-3 March 2023 , AISSMS, Pune, received Best Paper of the Session Certificate.
- 7. Bhagyashree Dhamane, Saloni Badve, Anushree Mandal, Nivedita Daimiwal, Revati Shriram, Mood Disorder Detection System 8th International Conference on Communication and Electronics Systems (ICCES), ICCES 2023 SCOPUS, 1-3 June 2023, PG Institute of Technology, International Conference, Coimbatore.
- 8. Vaishnavi P. Shinde, Vaishnavi R. Shinde, Pratiksha Taru, Vaishnavi Jadhav, Revati Shriram, Nivedita Daimiwal, LPG Leakage Detection and Alert Indication System for Domestic and Commercial Use, 7th International Conference on Trends in Electronics and Informatics (ICOEI), 2023, SCOPUS, 11-13 April 2023, SCAD College of Engineering and Technology, Cheranmahadevi, Tirunelveli, India.
- 9. Kalyani Mahajan, Sushmita Gandhi, Revati Shriram, Nivedita Daimiwal, Power Spectral Density Analysis of Decomposed EMG Signals for Dominant and Non-dominant Hands, IEEE-International Conference on Intelligent and Innovative Technologies in Computing, Electrical and Electronics (ICIITCEE 2023), 27-28 Jan 2023, BNM Institute of Technology, Bengaluru, India.

- 10. Deeksha Rai Sharma,Rohini Ravindrasingh Raghuwanshi ,Tanvi Chandak , Dipali Ramdasi, "LoRa-based IoT system for emergency assistance and safety in mountaineering", International Journal of Safety and Security Engineering, Vol. 13, No. 3, pp. 491-500, doi: https://doi.org/10.18280/ijsse.13031, Scopus, June, 2023.
- 11. Radhika Kulkarni, Utkarsha Gaware and Revati Shriram, Statistical Analysis of Stress Prediction from Speech Signatures, Springer Book Chapter in Algorithms for Intelligent Systems, PP: 27-38, ISSN: 2524-7565, ISBN No: 978-981-19-6004-8, Scopus, First Online 03rd December 2022.
- 12. Bhagyashree Narkhede, Sai Kate, Vaishnavi Malkapure and Revati Shriram, "EEG Signal Analysis during Stroop Task for checking the Effect of Sleep Deprivation", Springer Book Chapter in LNEE Series, Vol 929, PP: 287-294, ISBN No: 978-981-19-5549-5, Scopus, First Online 2nd December 2022.
- 13. Lokita Bhoge, Binita Jiby, Hrithika Pembarti, Sakshi Phadatre and Dr. Dipali Ramdasi, "IoT Based Automotive Collision Avoidance and Safety System", 3rd Congress on Intelligent Systems, Lectures Notes in Networks and Systems, Vol. https://doi.org/10.1007/978-981-19-9379-4, ISSN 2367-3370 ISSN 2367-3389 (electronic) ISBN 978-981-19-9378-7 ISBN 978-981-19-9379-4 (eBook), Scopus.
- 14. Manasi Mundankar, Shrutika Teli and Tanvi Tornekar, "Automatic Video Description Model based on ResNet50 and LSTM" in JXAT Journal on 1st July 2022.
- 15. Sakshi Patil, Sakshee Moon and Krishna Randar, "IOT Based Spy Camera System for COPS" on 1st July 2022.
- 16. Kanishka Deogade, Dhanashree Thorat and Snehal Kale,"Credit Card Fraud Detection Using Bagging and Boosting Algorithm", in IEEE Icon SIP-II-2022(Second International Conference on Signal and Information Processing-2022 on 26-27th August 2022.
- 17. Shruti Gawas,"Text Encryption and Decryption Technique using Columnar Transposition and Substitution", in IRJET in November 2022.
- 18. Shruti Gawas, Pranjali Junje, Sakshi Tawari and Vaidehi Kalore," Subjective Answer Evaluation Using Natural Language Processing", in International Conference on Recent Innovations in Science, Engg and TechnologyICRISET-2023 on 5th May 2023 organized by Jason Institute of Technology, Coimbatore.
- 19. Gayatri Chaure, Aishwarya Dani, Vaishnavi Hapse and Pradnya Jadhav''E-Commerce Recommendation System using Reverse Image Search'', on 3-4th May 2023 organized by Smt.Kashibai Navale College Of Engg.Pune.
- 20. Gayatri Chaure, Aishwarya Dani, Vaishnavi Hapse and Pradnya Jadhav"E-Commerce Recommendation System using Reverse Image Search and Questionnaire", in JETIR UGC Approved Journal Volume 10, Issue 5, on 30th May 2023 by JETIR Journal.
- 21. Mayuri Dhawan,"Design & Implementation of a digital Donation Box with Automated Coin sorting System ", IJARSCT Journal, Vol.3, Issue.13 on May 2023.

- 22. Revati Pisal, Sharvari Padole, Tejal Nehele and Pooja Khiradkar, "Face Recognition based smart attendance System", in IEEE Technical Knockdown-2023 National level Student Conference on 4th May 2023 organized by SIT Konavala & IEEE Bombay Section, IETE Pune Centre.
- 23. Shreya Chourasiya, Madhvi Dangra, Manasi Bhandari, Vaishnavi Charkha, Isha Dhale "Environment-Based Asthma Trigger Detection (ATD)" at ICT Infrastructure and Computing ICT4SD, 30-07-2022, Springer.
- 24. Srinidhi Bajaj, Saloni Patil, Krutika Sanas, Harshita Bhatt, Swapnali Dhakane "A Real-Time Driver Drowsiness Detection Using OpenCV, DLib", ICT Infrastructure and Computing ICT4SD, 30-07-2022, Springer.
- 25. Kiran Patil, Soniya Devikar, Vrushali Chaudhari, Isha Ayachit "A Comparative Analysis of Various Techniques of Data Leakage Detection in Different Domains" ICT Infrastructure and Computing ICT4SD, 30-07-2022, Springer.
- 26. Bhakti Chindhe,Archana Ramlingam,Shravani Chavan,Shreya Hardas "Advances in Vision-Based UAV Manoeuvring Techniques"International Symposium on Intelligent Informatics. ISI 2022,09-Feb-2023, Springer.
- 27. Isha Deshpande, Rutuja Sangitrao" Study of NFT Marketplace in the Metaverse" International Conference on Data Management, Analytics & Innovation (ICDMAI 2023), 22-01-2023, Springer.
- 28. Namira Faras, Abhilasha Gupta, Arya Deshpande, Vaishnavi Kolhe "A Review Paper on Employee Management System" International Conference on Business Innovation & Sustainability: A Roadmap for Business Excellence, 18-03-2023, Springer.
- 29. Pranjal Jadhav, Mayuree Sawal, Anushka Zagade, Prerna Kamble "Pix2Pix Generative Adversarial Network with ResNet for Document Image Denoising, IEEE xplore, 23-09-2022.
- 30. Pranjal Jadhav, Mayuree Sawal, Anushka Zagade, Prerna Kamble "Patch-Based Autoencoder for Document Image Denoising with Smoothening", ICT Infrastructure and Computing ICT4SD, 30-07-2022, Springer.
- 31. Aditi Bornare, Arushi Dubey, Rutuja Dherange, Srushti Chiddarwar "Troomate—Finding a Perfect Roommate a Literature Survey" International Conference on Data Management, Analytics & Innovation, 22-01-2023, Springer.
- 32. Ieesha Deshmukh,Pradnya Agrawal,Aboli Khursale,Neha Lahane "Graphology-Based Behavior Prediction: Case Study Analysis, International Conference on Data Management, Analytics & Innovation (ICDMAI 2023),22-01-2023, Springer.
- 33. Aradhana Bakare , Kalyani Dalvi , Sharvari Deshpande , Shruti Dalvi , Dr. Anagha Panditrao, "Posture Monitoring Apparatus For Physiotherapy", 5th IEEE International Conference on Emerging Smart Computing and Informatics (IEEE ESCI-2023), SCOPUS 1-3 March 2023 , AISSMS, Pune, received Best Paper of the Session Certificate.

- 34. Bhagyashree Dhamane, Saloni Badve, Anushree Mandal, Nivedita Daimiwal, Revati Shriram, Mood Disorder Detection System 8th International Conference on Communication and Electronics Systems (ICCES), ICCES 2023 SCOPUS, 1-3 June 2023, PG Institute of Technology, International Conference, Coimbatore.
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- 36. Kalyani Mahajan, Sushmita Gandhi, Revati Shriram, Nivedita Daimiwal, Power Spectral Density Analysis of Decomposed EMG Signals for Dominant and Non-dominant Hands, IEEE-International Conference on Intelligent and Innovative Technologies in Computing, Electrical and Electronics (ICIITCEE 2023), 27-28 Jan 2023, BNM Institute of Technology, Bengaluru, India.
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- 38. Radhika Kulkarni, Utkarsha Gaware & Revati Shriram, Statistical Analysis of Stress Prediction from Speech Signatures, Springer Book Chapter in Algorithms for Intelligent Systems, PP: 27-38, ISSN: 2524-7565, ISBN No: 978-981-19-6004-8, Scopus, First Online 03rd December 2022.
- 39. Bhagyashree Narkhede, Sai Kate, Vaishnavi Malkapure & Revati Shriram, EEG Signal Analysis during Stroop Task for checking the Effect of Sleep Deprivation, Springer Book Chapter in LNEE Series, Vol 929, PP: 287-294, ISBN No: 978-981-19-5549-5, Scopus, First Online 2nd December 2022.
- 40. Lokita Bhoge, Binita Jiby, Hrithika Pembarti, Sakshi Phadatre & Dr. Dipali Ramdasi, IoT Based Automotive Collision Avoidance and Safety System, 3rd Congress on Intelligent Systems, Lectures Notes in Networks and Systems, 3rd Congress on Intelligent Systems, Lectures Notes in Networks and Systems, Vol. 613, ISSN 2367-3370 ISSN 2367-3389 (electronic) ISBN 978-981-19-9378-7 ISBN 978-981-19-9379-4 (eBook), Scopus.

Regional / Intercollege level: In various inter college competitions, students received prizes in different categories.

- 1. Mayuri Bajbalkar,Preeti Abnave secured 1st place Rs 9000 at Katalyst TechFest State level project competition on 11-Mar-23.
- 2. Bhakti Shah and Paridhi Bhagwat have won 1st Position in BMC Hackathon Competition-2-day Coding Hackathon organized by BMC Software Pune during 10-11th April 2023.
- 3. Arushi Dubey, Aditi Bornare, Srushti Chiddarwar, Rutuja Dherange secured 1st Place Application development category at Impetus & Concepts 2023 an International level

- project competition on 21-Apr-23 at PICT.
- 4. Arushi Dubey,Aditi Bornare,Srushti Chiddarwar,Rutuja Dherange secured 1st Place Open Software category at Impetus & Concepts 2023 an International level project competition on 21-Apr-23 at PICT.
- 5. Ruchika Suryavanshi won First place at Enigma DevCup Hackathon 27th September 2022 at VIIT, ACM Pune.
- 6. Ruchika Suryavanshi won First place at "Code For Good 2022" at JPMorgan Chase & Co
- 7. Mrinmayee Manmadkar, Gargi Kulkarni, Parnavi Kulkarni, and Sukanya Muley won second prize at the Aspire 2k23- Project Competition held at Modern College of Engineering.
- 8. Pradnya Agarwal,Ieesha Deshmukh, Aboli Khursale, Neha Lahane secured 2nd Place Rs 3000 at Prakalp-2023 Innovision, an International level project competition on 23-Mar-23 at JSPM.
- Rutuja Sangitrao, Isha Deshpande, Manasi Giri, Samruddhi Karde secured 2nd Place at Impetus & Concepts 2023 an International level project competition on 21-Apr-23 at PICT.
- 10. Disha Wani, Aishwarya Narwadkar, Simran Chandak, Hemansi Pandya secured 3rd Place at Impetus & Concepts 2023 an International level project competition on 21-Apr-23 at Pune Institute of Computer Technology.
- 11. Mrinmayee Manmadkar, Gargi Kulkarni, Parnavi Kulkarni, and Sukanya Muley won Excellence Certificate in Network Security at Convene Project Competition held at SKNCOE.
- 12. Rasika Devenhalli,Sandhya Mathur,Khushi Tilokani were Runner-up for the Citi code challenge 2022-23 at CITI.
- 13. Arushi Dubey, Aditi Bornare, Srushti Chiddarwar were Runner-up at tomtom hackathon 2022-23.
- 14. Sanika Rudrawar, Janhavi Gaikwad, Anjali Tiwary, Riya Sathe and Sruhti Sonawane is the Semifinalist of Biz QuoTiEnt 2023 Business plan Competition held on 20th March 2023 organized by TiE Pune.

Extra-Curricular Activities:

1. 19 department students have participated in cultural events like Kalawant's Art Exhibition organized by CCOEW, Gandhar 2023, Atal Karandak Ekankika, PNG Maha Karandak Ekankika, Yoga Pravesh -Course, Yoga 2023 Quiz, Yoga Parichay, International Yoga Day.

- 2. 26 department students have participated in sport events like MENU 2023(National Level Camp), Pentacle'23, Damini, Pune City Zonal Sports competition, PEHEL 2022.
- 3. 25 department students have participated in other activities like My River, My Valentine event, Blood Donation Camp, Yes to Life, No to Drugs campaign.
- 4. Ms. Shruthi Shukla won Best Cadet Girl-Trophy and Medal Best boat in Sailing, Pulling and Rigging in the event MENU 2023 a National Level Camp organized by 2 Maha Naval Unit NCC, Ratnagiri in Nov 2022.
- 5. Gautami Dhamangoankar, Vaishnavi Kadganve participated in Yoga Pravesh Course Recognised by the Department of Ayush, Gov. of Maharashtra on 11 July 2023.
- 6. Siddhi Dhamdhere, Vaishnavi Dudhani participated in the 7th International Yoga Day by the Ministry of Ayush on 21 June 2023.
- 7. Vaishnavi Dudhani, Prachi Telkikar participated in International Yoga 2023 Quiz by 3. Ministry of Ayush.
- 8. Vaishnavi Kadganve completed course on Yoga Parichay with First Class in July 2023 and Course Recognised by Department of Ayush, Gov. of Maharashtra.
- 9. Vaishnavi Kadganve participated in Yog Mahotsav 2023 by "Yog Dham Pimpri Chinchawad Morarji Desai national Yog Samstha, Delhi Department of Ayush, Ministry of Health, Gov. of Maharashtra".
- 10. Bhagwati Kulkarni, Aslesha Rathod, Gayatri Kulkarni, Uktarsha Deshmane participated in The Art Exhibition-2023 by Kalawant, CCOEW, Pune.
- 11. Aatmaja Lothe participated in State level Atal Karandak Ekankika on 4 Nov 2022 by Shri Ramsheth Thakur Samajik Vikas Mandal.
- 12. Aatmaja Lothe participated in Intercollege PNG Mahakarndak Ekankika on 7,8 Nov 2022 by A. Bha. M. Natya Parishad, Shakha Sangali.
- 13. Aboli Giri won first prize in a Quiz Competition organized by Shri Sarada Math, Pune in Jan 2023.
- 14. Isha Madhavan participated in Zest'23 Volleyball competition on 11-13 Feb 2023 organized by Government Çollege of Engineering, Pune.
- 15. Mrudula Kinkar passed Green-I Belt Examination, Blue-I Belt Examination, Blue Belt Examination organized by UK's Taekwondo Academy.
- 16. Nupur Prabhudesai participated in the Blood Donation Camp on 25 January 2023 organized by Jankalyan Blood Centre, Pune.
- 17. Siddhi Dhamdhere participated in EduYouth Meet on 4 Feb 2023 organized by Art of Living.

- 18. Isha Madhavan participated in Elevated 23 Volleyball competition on 7-10 Feb 2023 organized by Pune Institute of Computer Technology, Pune.
- 19. Siddhi Dhamdhere, Koumudi Joshi, Mrudula Kinkar, Bhagwati Kulkarni, Aatmaja Lothe, Vaishnavi Morge, Ishita Patil, Kashish Patil, Pruthvi Patil, Radhika Patwe, Taniya Rai, Bhakti Ghogare, Sonam Bansode, Aslesha Rathod, Gautami Dhamangoankar, Mansi Arwade, Ankita Kottwar, Vaishnavi Dudhani participated in My River My Valentine program organized by Worship Earth Foundation, District Collector, National Human Right Commission on 12 February 2023.
- 20. Siddhi Dhamdhere, Vaishnavi Dudhani participated in Narcotics Control Bureau Say Yes to Life, No to Drugs on 16 June 2023 organized by the Ministry of Home Affairs.
- 21. Gautami Dhamangoankar, Siddhi Dhamdhere, Koumudi Joshi, Siddhi Kamat, Vaishnavi Morge, Pruthvi Patil, Nupur Prabhudesai, Taniya Rai, Ananya Vyas, Bhakti Ghogare, Aslesha Rathod, Siddhi Dahiwale, Aboli Giri participated in Pentacle 23 (DodgeBall) on 25 March- 2 April at CCOEW, Pune.
- 22. Koumudi Josh participated in PEHEL 2022 on 16 Oct 2022 organized by Cummins Group in India.

• Student's Club:

1) Code Club:

Code Club is dedicated to nurturing coding proficiency and excellence. With a mission to enhance skills, prepare students for internships and placements, and instill a culture of competitive coding, the club actively facilitates comprehensive technical growth. Code Club organized a spectrum of events in 2022-23. Notable programs included the Flipkart Runway mock test, The QUIZpicable Me! Quiz event, Internship Opportunities Timeline, Recruitment, Weekly DSA test series, and the Ace the Case competition. Each initiative contributed to the club's overarching goal of creating a dynamic space for continuous learning and growth among its members.

2) Team Bharadwaj Aeromodelling Club:

Team Bharadwaj is a passionate collective of aeronautical and aerospace enthusiasts devoted to the entire lifecycle of fixed-wing RC aircraft. Our members are driven by a shared commitment to conceive, design, model, fabricate, and skillfully pilot these aircraft in various competitions across India, including prestigious events like the SAE Aero Design Challenge. As a dynamic and dedicated club, Team Bharadwaj thrives on pushing the boundaries of innovation and engineering excellence within the realm of remote-controlled aviation.

Achievements:

- 1. SAE Competitions:
 - 2022: Maintained excellence with AIR 9 Micro Class Overall
 - 2023: Shined bright with AIR 2 Best Aerodynamic Analysis (CFD)

2. Drone Competitions:

• BIT TECH Fest: Conquered with AIR 1

UDAAN Ideation: Soared to AIR 2

3) Astronomy Club (Aasamant):

Assamant is the astronomy club of CCoew. Here, we have like-minded enthusiasts in Astronomy who learn about space and astronomical phenomena, work together to organize different events, conduct sessions, create podcasts, and visit astronomy related sites.

Events conducted:

- 1. Astro Walk: fun set of tasks to be completed one after the other. This was conducted during Innovation fest.
- 2. Astromania: Intercollegiate Astronomy Quiz. It was a team event with 4 buzzer rounds and was also conducted during Innovation 2023.
- 3. IUCAA visit: Assamant members and faculty coordinator visited the Inter University Centre for Astronomy and Astrophysics to get information about how astronomical research is actually done.
- 4. Few of our members attended the stargazing session at MMCOE college.

4) TEDxCCOEW:

TED is an annual event that brings together the leading thinkers and doers to share ideas that matter in any discipline — technology, entertainment, design, science, humanities, business, development. In the spirit of "ideas worth spreading," TED has created TEDx, a program of local, self-organized events that bring people together to share a TED-like experience. At a TEDx event, TED Talks video and live speakers combine to spark deep discussion and connections. We at TEDxCCOEW are excited to be a TEDx licensee and would like to use this opportunity to bring to light people working in diverse fields to tackle humanity's toughest questions, attempting to answer them with innovation, enterprise and enduring optimism. This year we conducted the first ever offline event of TEDxCCOEW.

5) Entrepreneurship Cell:

To promote entrepreneurship and self-reliance among our students, the college provides a conducive environment with various initiatives related to entrepreneurship. The college has signed an MOU with the Wadhwani foundation to promote entrepreneurship. Faculties trained by the Wadhwani foundation as entrepreneurship educators teach basic courses in Entrepreneurship. Talks and competitions were organized for students.

6) Google Developers Student Club Cummins:

Google Developer Student Clubs, is a community of passionate tech enthusiasts who thrive on learning, sharing knowledge, and creating a positive impactful for the world. At GDSC, students get access to the latest Google technologies, expert guidance from

industry professionals, and opportunities to connect with like-minded individuals from diverse backgrounds. Whether it's through hackathons, workshops, or coding challenges, GDSC empowers students to explore their creativity, build valuable skills, and make a real difference in their communities. At Cummins GDSC, one gets to see what "Good at thinking, better at planning and excellent at executing" means. Our team moves forward with a common goal of "Technical Skills Made Simple". We achieve this goal by sharing a growth mindset and working our way towards perfection by our thorough processes and systems. We brainstorm the concepts for events, organize competitions and also encourage not only our participants but the whole team to amp up the technical skill set. We realized that a good team is one where every single member is passionate to put all the effort in and see the success marking its way!!

Events conducted:

- 1. The Android Camp was a vibrant display of creativity, featuring a competition where teams developed innovative apps using Kotlin and Android Studio.
- 2. The Web Champaign delved into web development, offering hands-on sessions covering HTML, CSS, JavaScript, ReactJS, and APIs, culminating in a challenge to build websites from scratch.
- 3. A Postman event provided practical insights into API development, while the Data Structures and Algorithms (DSA) series gathered 160 participants for guidance on coding journeys, internship prospects, and interview strategies.
- 4. The online Campaign and Workshop drew 200+ students, resulting in 80+ completing the Google Cloud program and achieving Tier 1 status.
- 5. The collaboration with MMCOE College for Hacktoberfest saw impressive open-source contributions, emphasizing GDSC's commitment to fostering skill development and collaboration within the tech community.

7) The Debating Society Cummins:

Debates help learners see the power of deploying rational, reasoned arguments and compelling evidence in action. The debating society thus promotes the art of debating, researching, interacting, and articulating one's thoughts and beliefs. Consequently, instilling skills such as public speaking, team spirit, and creative thinking.

Events conducted:

- 1. Goonj 2022 Interdepartmental debate competition held in November 2022. A 2- day event with a total of 7 debates in which the IT department won the Goonj 2022 trophy.
- 2. The Women's Day event was conducted on a social media platform, on Instagram where students were asked to send a monologue about the given topic and present their views on the same.

- 3. Aap ki Adalat event was conducted during Gandhaar 2023. The event had a total of 6 debates in non-parliamentary format in which TY- Mechanical won.
- 4. Monthly edition of "End of month news" is posted on Instagram. It has been very useful and informative to our audience. It helps our audience be aware of all the current affairs, that too in seconds.

8) The Finance and Economics Club (FiSOC)

The Finance and Economics Club (FiSOC) provides a platform for ardent students to come together to learn the intriguing world of finance and economics through seminars/webinars with industry experts and organizing debates and discussions to explore career opportunities in the financial sector.

Events conducted:

- 1. **Newsletters**: We have published 3 Seasons of newsletters on various finance and economics related topics which help reach our objective of spreading awareness about the same.
- 2. **Discussions:** An informal discussion on topics such as importance of investing, types of investments, high, medium and low risk investments, diversification etc.
- 3. **Blockchain & De-Fi Masterclass**: The DApp World conducted a Masterclass on Blockchain to aid enthusiasts to upskill themselves in the blockchain domain. This class covered the basics of Decentralized Finance and blockchain to some more advanced concepts.
- 4. **BeeWise Financial Literacy Program**: Topics covered in the FLP were concept of money, basic principles in investments of all types of asset classes, basic theory of equity stock markets and mutual funds, the concept of insurance, how to survive in the current recession environment etc.
- 5. **Be.artsy Financial Literacy Session**: This session provided a comprehensive plan of action for individuals starting their financial journey. The 4 pillars of finance expenses, savings, assets, and liabilities were emphasized. The formula "Income savings = expenditure" was highlighted. The session stressed the importance of personal insurance.

9) Kalawant

The official Cultural club of Cummins college of Engineering . A club that provides a wide stage for all the enthusiastic young creative minds to explore the other side of their lives. Right from the art exhibition to various plays, workshops, and intercollegiate competitions, Kalawant has always been a platform for the students to express themselves in the field of arts and has always brought glory to the college by the remarkable achievements.

Achievements in AY 2023-24 are as follows:

1. Competition /Event Details: Dramalogue

Name of Event: Symbiosis Karandak 2023

Name of the play: "He Gele"

Prize: 2nd Prize with Silver rolling trophy, Best Direction (Nidhi Kulkarni).

2. Competition /Event Details: State level drama competition

Name of Event: Purushottam Karandak 2023

Name of the play: Purnaviram.

Prize: Consolation Direction (Aarya Deore).

3. Competition /Event Details: District level improvisation competition.

Name of Event: Sarpotdar Karandak 2023

Name of the play: Aabhas.

Prize: 3rd prize in Direction (Nidhi Kulkarni).

4. Competition / Event Details: State level writing competition.

Name of Event: Ekankikakar Karandak 2023

Name of the play: Charane.

Prize: Best writing-5th prize (Tanvi Kamble, Vaibhavi Panse).

10) Math Club:

The Math Club aims to empower students with mathematics to develop their critical thinking and mathematical ability. We provide a platform for students to celebrate and explore the world of mathematics by conducting various fun and engaging activities like aptitude test series, webinars, treasure hunts based on math and logic and much more.

Events conducted:

- 1. An **Aptitude Test Series** conducted throughout the internship season in July. Different topics were dealt with each week and a cheat sheet was provided 2 days before the test which contained all the theory pertaining to the topic.
- 2. An **Article Writing Competition** revolving around the usage of mathematics in technology. This was spread across 4 weeks with different domains chosen for each week.
- 3. An inter-college mathematical treasure hunt called **Logic Quest** which was conducted during "**INNOVATION**"23.

11) INSIA (Dance Club):

The Dance Club 'INSIA', is a platform for dance lovers to showcase their talents. We proudly represent our college in various intercollege events, showcasing our passion for dance. In addition to representing our institution at intercollege events, we also perform right here on our campus for our fellow students. This club serves as a creative platform, fostering teamwork, discipline, and cultural appreciation. Many students participated in different events organized by various colleges in and around Pune.

12) Team Loop:

Team Loop is a coding club with the primary motive of creating awareness about Competitive Programming based on Data Structures and Algorithms. We keep introducing new engaging activities year-round for the students from all branches, like coding contests, project building and problem solving.

Events conducted:

- 1. **Cipher**: It is a coding contest conducted on HackerRank platform through which students are able to practice their problem-solving skills.
- 2. **Buffer**: Buffer is a Data Structures & Algorithms Project Series, in which students participate in teams and work under the guidance of a mentor to build a real-world application.
- 3. **DSA Bulletins**: The club shares a blog on Medium along with questions at the end so that they can implement the concepts in a coding question.
- 4. **DSA Sheets**: Each month, the club shares a DSA sheet based on different topics decided for the month. This activity is aimed at improving consistency of the students when it comes to problem solving.
- 5. **Codigo**: It is a 3 round event aimed to give the students experience for the internship process. It starts with an online MCQ test, followed by a coding contest and then finally an interview round.

13) The Happy Hours - Mental Health Club

The Happy Hours is a mental health club which is created with the deep understanding of the importance of mental health and well-being of college students and staff. The Happy Hours Mental Health Club is not just a club; it's a community of social support and understanding. We are here for each other, and together, we can promote happiness and well-being during our journey. We aim to create a campus where mental health is a priority, where we can openly discuss our challenges, and where happiness is a shared goal.

14) AICVS - Artificial Intelligence and Computer Vision Society

AICVS Club of Cummins College of Engineering for Women, Pune, as a club aims to introduce the students to techniques of AI and Computer Vision. We aim to equip them with a primary skill set in Deep Learning and the knowledge to implement various algorithms and gain a good understanding of what happens behind the scenes.

Events conducted:

1. **Footprints 2.0** - Footprints 2.0 is a series featuring blogs of students who have worked in Research, Artificial intelligence, Machine learning, Computer

vision, Data science and many more, where they have shared their thoughts, views and experiences with us.

- 2. Gist of GitHub and Deep learning and Computer Vision in the Corporate World Miss Darshana Pondkule helped the students to get acquainted with how GitHub and deep learning are actually used in the corporate world.
- 3. **Kaggle Competition**: Salaries of jobs in Data Science **Predict** salaries of jobs in data science domain using regression.
- 4. **AICVS Induction Programme** Introduction of AICVS club covering important questions about what AICVS is all about, the sessions conducted so far and what we aim to achieve.
- 5. **Demystifying AI** This is a fun-and-learn quiz series, where we aim to introduce students to various topics of AI, ML, Computer Vision etc through interesting videos to those who are tired of reading articles and surfing google for hours. We then test their skills through quizzes which help them enhance their knowledge more.
- 6. **Innovation 2023 Visionics -** Poster making competition where participants can showcase their innovative ideas and win incredible prizes. This is a chance to have their work seen by a panel of experts and take their creativity to the next level.
- 7. Game Based Learning Approach to AI A session on Game Based Learning Approach to AI by Dr. Minakshi Atre. Intelligent agents, agent structure, agency, and environment, informed and uninformed search concepts were explained. She also explained how to solve dp problems with the help of a few games. She gave a brief overview of Natural Language Processing.
- 8. Facial Features Recognition using CNN The speaker, Brain Thomas, delved into a comprehensive elucidation of the fundamental concepts that serve as the foundation for feature detection. He then proceeded to methodically elucidate the implementation of a Convolutional Neural Network (CNN) model.

15) Automation Club

Automation Club facilitates the students of all branches by providing an environment to give an overview of automation technology. The club aims to provide an interdisciplinary environment and bring together the student groups interested in robotics, control engineering, embedded systems, industrial automation, artificial intelligence, computer coding, machine learning and other related technologies. The state-of-the-art facilities at the Club would play a vital role in the advancement of the robotics and automation field.

Events conducted:

1. **Automation Club Inauguration:** The Department of Instrumentation and Control proudly announced the commencement of a brand new,

technologically advanced, and future-ready - AUTOMATION CLUB! This club is open to all first year and second year students from all departments and encourages maximum participation in the field of automation and more.

- 2. **Poster Competition and Exhibition on Sensors**: Groups of FY, SY and TY students were formed. TY students were supposed to mentor the other group members to explain the concept of sensors, design the poster and create a demo to explain the working principle of the sensor. The activity was judged based on various criteria such as coverage of the topic, design of the poster, knowledge of the topic, presentation etc. The main aim of conducting such activity was to boost the students confidence to present technical topics and increase the coordination with senior students. The first winner was awarded with a prize of Rs.700 and second with Rs.500.
- 3. Course on Industrial Networking Fundamentals: This activity was conducted to provide basic knowledge of Industrial Networking to the students at an early stage so that they can get a better understanding of the topics related to networking in their courses. The topic was chosen from RealPars online platform which provides free access to the courses. MCQ test was also conducted at the end of course completion. Course completion certificates were given to the students who have passed in the exam and completed the course successfully.

16) Mozilla Club

The Mozilla campus club of CCEW is a student community that aims to create awareness about open source amongst students through various platforms and organize events for the same. With the above aim in the heart, Mozilla Club was formed in 2014 and is continuing to work towards it. Our club consists of an enthusiastic and creative team of organizers, writers, designers, and website developers from our college who believe in ideas of active participation and collaboration, thus withholding the spirit of open source.

Events conducted:

1. Orientation Session

The events for the academic year 2022 -23 began with an orientation session of Mozilla Club which gave an overview to students of the club's aim.

2. Open Source 365

This event mainly focused on what is Open source. It was specially organized for the students to get knowledge about Open source and get interested in this huge ever-expanding industry. It further also focused on how one should contribute to open source. Adding to this the speaker Omkar Prabhune also talked about open-source opportunities and GSoc.

3. **Spring of Code**

Spring of Code was a 10-day long event organized by the Mozilla Campus Club. In the line-up ahead of the event, the club secretary conducted a free hands-on workshop to get students used to GitHub, creating pull requests, etc. The participants were given access to the Spring of Code repository, which was created by the club team. Participants were asked to contribute code to the

issues in the repository. Participants were assigned issues and were given a deadline to come up with a solution and create a pull request.

4. ASME website

To promote open source, we have collaborated with ASME Cummins to create and build their website. The project was made open source and students at the college participated in the development process.

17) Team Suryaksh

Team Suryaksh comprises students from various academic backgrounds, united by a common mission: to champion sustainability through solar-powered vehicles. Our diverse team, representing different departments and academic years, is passionate about creating innovative solutions for eco-friendly transportation.

With a strong drive to compete at the national level, we are eagerly **preparing for the National Solar Vehicle Challenge (NSVC).** This competition serves as a platform for us to showcase our technical skills and dedication to advancing solar-powered transportation technology.

Our goal extends beyond competition; we aim to redefine traditional vehicle design by advocating for sustainable energy solutions. By harnessing the power of the sun and our engineering prowess, we aspire to pave the way for a cleaner, more environmentally conscious future.

Events conducted:

- 1. Orientation: We acquainted the first-year students with our college's Solar Vehicle Team, emphasizing the significance of sustainability and the pivotal role of utilizing solar energy instead of relying on fossil fuels.
- 2. NSVC Competition: Ongoing

> Professional Society Chapter Activities :

1) ACM-W Student Chapter

ACM-W aims to support, celebrate and advocate internationally for the full engagement of women in all aspects of the computing field. The focus of ACM-W is to inspire, motivate and encourage women for joining the field of computing and eventually sustaining and growing in the profession. Through its various activities, the organization facilitates the progress of women in computing-related work and education.

Activities conducted in 2022-23 are:

1. **ACM Convention -Enigma, Devcup Hackathon:** Under ACM Convention event various activities were organized including a 48-hour hackathon Enigma, Seminar on Web 3.0, Competitive programming contest, Live ML project building workshop, panel discussion on Industry 5.0

- 2. Code-IT, Competitive coding competition: Computer Engineering Department and ACMW student branch of MKSSS's Cummins College of Engineering for Women conducted Offline competitive coding Competition "Code IT -22" on 26th Nov 2022. "Code IT "event was for SY and TY students of all branches. We have First, second and third prizes for SY and also for TY winners. This competition was open to all colleges. Total 91 students participated in this competition.
- 3. Workshop on Machine learning and deep learning using MATLAB: Department of Computer Engineering, Cummins College of Engineering for Women, Pune, in association with ACMW, CSI Pune Chapter and Mathworks brought an amazing opportunity: HANDS-ON WORKSHOP MACHINE LEARNING AND DEEP LEARNING USING MATLAB (Implementation and Research Areas) This workshop was for students and faculty who wish to work with Machine learning and Deep Learning.
- 4. **Session on "Software Testing ,web applications":** ACM-W Student Chapter CCEW organized an Expert session on the Topic SOFTWARE TESTING ,WEB APPLICATIONS by our esteemed speaker "Dr. Meenakshi D'Souza" , ACM senior member, who is currently an Associate Professor at IIIT-Bangalore, Master TMs in Mathematics , Ph. D. in Theoretical Computer Science ,worked in the areas of Formal Verification of Software Design, Model Based Development and Physical Access Control. Her research interests are in Formal Methods, Model Based Development, Software Testing and Automata Theory.

2) IEEE CCOEW Student Chapter:

IEEE is the world's largest professional society dedicated to advancing technological innovation and excellence for the benefit of humanity. The IEEE student branch of CCEW was established in 2002. IEEE student branch comes under IEEE Region 10, Asia Pacific Region and is attached to IEEE Pune section from 2010 after its formation. College encourages students to take IEEE student membership and the meritorious students are given 50% concession in registration fees from the year 2009.

Various technical and non-technical activities are conducted under IEEE student branch. The activities include workshops, industrial visits, guest lectures, webinars, panel discussion, competitions etc. Through these activities students get exposure to recent trends in the technological field as well as they get the opportunity to work for the society which helps in overall development of the students.

Activities conducted in 2022-23 are:

- 1. Discussion on Hackathons Panel Discussion on how to get started with hackathons, building the team, API's to be preferred, etc.
- 2. I'm in SY, What now? The session served as an introduction and roadmap to software development and internships for the Second-Year students.
- 3. Cracking an Off-campus Internship: Amazon WoW The speaker shared the key points necessary for interviews as the off-campus process of Amazon wow Internship is a bit more difficult.

- 4. A Guide to Overseas Education Speaker Mr Abhinav Gogoi. This session helped in the process of exploring the pathway for studying abroad, with experts.
- 5. Visit to Pune Metro Station To understand the technical details in signaling and Control systems used for successful operation of the metro.
- 6. Guidance session on cracking the Generation Google Scholarship The session served as a preface and guideline for the students to explore the Generation Google Scholarship. The goal of the scholarship is to help female students pursuing computer science degrees excel in technology and become leaders in the field

3) Society of Women Engineers, CCEW Student Chapter

Society of Women Engineers CCEW is a chapter of Society of Women Engineers (SWE), a global non-profit organization that empowers women engineers. SWE CCEW follows the ethics and guidelines set by SWE to encourage aspiring female engineers to explore their technical and interpersonal skills. SWE CCEW conducts multiple technical workshops, including during the annual college tech fest. SWE CCEW not only organizes mentorship sessions for all but also implements community outreach by conducting technical sessions via PDG (Program Development Grant), for underprivileged students. SWE CCEW conducts various events throughout the year for personal as well as professional development of all female engineering students of all domains.

Activities conducted in 2022-23 are:

- 1. Fun with Arduino: It is a two day microcontroller programming workshop for Second Year Students and students from XI & XII grade. The objective behind the event is to promote STEM and also support women in their endeavor.
- 2. A talk by Vijay Navale on Career Guidance: A talk by Vijay Navale was delivered on Career Guidance to encourage highschool students to inform different careers in defense, arts, hotel management, science and so on.
- 3. Mentorship-Speed Matching: A networking session was held, where students from first year and second year could interact with their seniors of third and final year gaining insights on various topics such as technology, projects, higher education and many more.
- 4. Photo-Booth: The students at the Techfest could take a picture at our Photo Booth with our props and tag us on their Instagram story/post.
- 5. InCUBE Conference: SWE CCEW held the annual flagship Incube conference for the topic FinTech.

4) CSI (Computer Society of India) student's chapter

Activities conducted in 2022-23 are:

- 1. Workshop on Machine learning and deep learning using MATLAB, 11 Feb; 10,11,25 March 2023.
- 2. CSI Social Service Event on Friday, 17-03-2023. Student volunteer team visited Palkar School, Karvenagar and conducted a Computer Literacy and Innovation Awareness Program for grade VII students.
- 3. Intercollegiate Quiz Competition 2.0 Techno-Fever was conducted on 8/11/22(Tuesday). Student team from Brihan Maharashtra College ofCommerce, PuneAjeenkya DY Patil School Of Engineer,PVG's COET & GKPIM, Pune,Ajeenkya dy Patil school of engineeringBMCC, PunePVG's COET VIIT puneGh Raisoni Clg of Engineering Pune colleges participated in this event.
- 4. Webinar on "LIFE OF AN ENGINEER" was arranged on 15/10/2022 by speaker Mr. NIKHIL JAYANT PADTE.
- 5. An introductory session was arranged for all the CSI Members by CSI Student Branch CCOEW on 11-10-2022.

5) ISA CCOEW Student Chapter

International Society of Automation being non-profit, professional association of engineers and globally tested provider of foundational standards, we at Cummins College of Engineering, Pune acknowledge and believe in the potential of ISA to build a better world through Automation. ISA Pune Section facilitated the holistic development in the field of Automation and provided necessary exposure for the development of our students through various activities and events. The ISA Student Chapter was introduced in our college in the year 2014-2015. Since then, each and every member under ISA in the college, has been contributing towards innovation along with updating ourselves with new technology in Automation.

6) ASME (American Society of Mechanical Engineers) Cummins Student Section:

ASME CCOEW is a Student Section of the American Society of Mechanical Engineers for MKSSS's Cummins College of Engineering for Women, Pune. Formed in September 2015, our section typically organizes a wide range of activities, including technical workshops, seminars, guest lectures by industry experts, and industry field visits. These activities supplement the academic curriculum and provide students with practical knowledge and experience beyond the classroom.

Activities conducted in 2022-23 are:

1. ASME Website Launch (with Mozilla Club CCOEW)

The ASMExMozilla Club Website Launch was a collaborative event, celebrating the launch of the ASME-CCOEW Student Section's website created by Mozilla Club of CCOEW. The members of the Mozilla Club built the website by brainstorming together, working enthusiastically, and communicating simultaneously with ASME CCOEW. They proudly

showcased the website and shared their collective experiences of working on this project. The chairperson of ASME CCOEW also thanked the club for providing ASME CCOEW with a new platform.

2. Internship Talk 4.0 (Day 1)

The internship season for third-year students has started as they have been giving tests and interviews regularly to get an internship in a company. Thus, the following session "Enlightening Experiences" was arranged by the ASME Cummins Student Section for the audience to gain better insight into the selection process. They can use the knowledge gained from this event and apply it to their further interview processes. The speakers also talked about their experiences working as interns so that the students get an idea of what to expect once they get an internship.

3. Internship Talk 4.0 (Day 2)

ASME Cummins Student Section arranged an Internship Talk for SY, and TY students of the Mechanical, Entc, and Instrumentation Department. The event was scheduled for 2 days i.e. on 9th and 10th September 2023. On day 2, four alumni of Cummins College shared their experiences about their internships and their current company experience. They guided the students on how one should apply for an internship and placements, what preparation is required for the interview, and also how one can apply to universities for higher education.

7) IETE Student Forum (ISF) Activities

IETE Student Forum was started by the Department of E&TC in April 2023. Shri. Suresh Naik, Former Group Director, ISRO and Chief Guest for the function inaugurated ISF at the Institute 4th April 2023. Dr. V.V. Shete, Chairman, IETE Pune Center and Guest of Honor for the function, informed student members about the importance of IETE Student Forum. On this occasion Shri.Suresh Naik delivered expert talk on 'Chandrayan, Mangalyaan and the future of Space Missions India'. He took the audience through the glorious journey of over 50 years of the Indian Space Research Organisation (ISRO). Ten Faculty members and 49 students' members were present for the function.

• Details of sports and cultural events / competitions organized by the institution:

Sports Activities:

MKSSS's Cummins College of Engineering for Women students regularly participate in Intercollegiate sports competitions of Savitribai Phule Pune University. In these competitions students get selected for Inter Zonal level, West Zone Inter University, All India Inter University, Ashwamedh and Khelo India University games. Our sports teams also participate in various National and State level Invitational competitions, Intracollege competitions and Intracampus competitions.

Following are the achievements and participation details during the academic year 2022-23: -

ACHIEVEMENT AT NATIONAL LEVEL COMPETITIONS 2022-23

SR NO	NAME OF THE STUDENT	CLASS	EVENT	COMPETITION LEVEL	AWARD	DATE
1	Sawari Shinde	TY Comp	Powerlifting	Junior National Powerlifting Championship held in Kerala.	Gold Medal	24 th August 2022 - 27 th August 2022
1				Junior Asian Powerlifting Championship held in Dubai.	Bronze Medal	1 st December 2022 - 7 th December 2022
	Sawari	TY	Athletics	U 23 National Athletics Championship held in Bilaspur Chhattisgarh	4 th Place 8 th Place (Selected for SPPU -	29 th October 2022 - 31 st October
2	Shinde	Comp	(Shot Put)	Southwest Inter University Athletics Championship Maharashtra State	All India University Competition) Silver	9 th -12 th January 2023 2 nd – 12 th
				Olympic games	medal	January 2023
3	Ashlesha Jagtap	FY & TC	Rhythmic Gymnastics	56 th Artistic Gymnastics Senior State Championship	Gold Medal	17 th – 18 th Dec 2022
				Maharashtra State Olympic games	Silver medal	5 th – 8 th Jan 2023

4	Siddhi Kolhe	SY E&TC	Basketball	Selection in West Zone Inter University Competitions Ashwamedh – State level competition	Participatio n Gold medal	6 th Nov – 13 th Nov 2022 3 rd – 7 th Dec 2022
5	Ruchita Herlekar	Btech IT	Rope Mallakhamb	Selection and Participation in SPPU – All India Inter University Competition Selection and	Silver medal (Team Champions hip)	22 nd -25 th Jan 2023
				Participation in SPPU – Khelo India University games 2023	Silver medal (Team Champions hip)	24 th May 2023 to 27 th May 2023

STUDENTS SELECTED FOR PUNE CITY INTER ZONAL COMPETITIONS 2022-23

SR.NO	NAME OF THE STUDENT	CLASS	EVENT
1	Siddhi Kolhe	SY E&TC	Basketball
2	Riya Savant	TY Comp	Basketball
3	Alefiya Dawasaz	TY Comp	Football
4	Sawari Shinde	TY Comp	Athletics
5	Sharayu Kondubhairy	SY E & TC	Diving
6	Sneha Ranade	SY Instru	Lawn Tennis
7	Ruchita Herlekar	Btech IT	Mallakhamb
8	Sawari Shinde	TY Comp	Powerlifting

SPPU INTERCOLLEGE ACHIEVEMENTS 2022-2023

SR NO	EVENT	DATE	REMARKS	NO. OF STUDENTS
1	Volleyball	3rd October 2022	4th Place	12
2	Chess	12 th —14 th October 2022	4th Place	04
3	Athletic	19th, 20th, 21st October 2022	Winner	01
4	Lawn Tennis	3 rd Nov 2022	3rd Place	03
5	Diving	5 th Nov 2022	Runner up	01
6	Yogasana	10 th Nov 2022	3rd Place	06
7	Powerlifting	10 th Nov 2022	Winner	01
8	Mallakhamb	12 th Nov 2022	Winner	01
9	Basketball	11 th – 12 th Nov 2022	3rd Place	12

SPPU INTERCOLLEGE PARTICIPATION 2022-2023

SR.	EVENT	DATE	REMARKS	NO OF
NO		DAIL	KEWAKKS	STUDENTS
1	Kho Kho	10 th October 2022	Participation	12
2	Football	31.10.2022	Participation	16
3	Badminton	1.11.2022	Participation	04

INVITATIONAL TOURNAMENTS 2022-23

SYMBIOSIS COLLEGE OF ECONOMICS – EQUILIBRIA 2023 VENUE – SYMBIOSIS VIMAN NAGAR CAMPUS				
SR NO	EVENT	TOTAL NO OF STUDENTS	DATE	ACHIEVEMENT
1	Basketball	12	3rd to 5th February	Runner Up
2	Volleyball	12	2023	Runner up

PICT – ELEVATE 2023
VENUE – Pune Institute of Computer Technology

SR NO	EVENT	TOTAL NO OF STUDENTS	DATE	ACHIEVEMENT
1	Volleyball	12	6 th to 10 th February 2023	Winner

	COEP – ZEST 2023 VENUE – College of Engineering, Pune				
SR NO	EVEN	TOTAL NO OF STUDENTS	DATE	ACHIEVEMENT	
1	Badminton	04		Winner	
2	Volleyball	12		Winner	
3	Cricket	16	11 th to 13 th	Winner	
4	Kho Kho	12	February 2023	Runner up	
5	Football	16	1	Runner up	
6	Basketball	12		Runner up	

	MIT SUMMIT 2023 VENUE – MIT CAMPUS					
SR NO EVENT		TOTAL NO OF STUDENTS	DATE	ACHIEVEMENT		
1	Badminton	04	20 th – 24 th February 2023	Runner up		

SUMMARY OF STUDENTS PARTICIPATION AND ACHIEVEMENTS 2022-23

SR NO	COMPETITION LEVEL	COMPETITION TYPE	TOTAL NO OF STUDENTS
1	Participation at National level	 Junior National Championship Junior Asian Championship U 23 National Championship	11

2	Achievements at National level	 Senior State Championship Maharashtra State Olympics games Ashwamedh State Championship West Zone Inter University Competitions All India Inter University Competitions Khelo India University games 	10
3	Selection and Participation at SPPU Zonals	SPPU Interzonal Competition	8
4	Participation at Intercollege level	SPPU IntercollegeIntra Campus competition	350
5	Achievements at Intercollege level	Inter engineering competition	300
6	Participation at Interclass competition	Interclass competition	500

> Cultural Activities:

- Students participated in Dramalogue Symbiosis Karandak 2021 on 1st Oct 2022. Name of the play was 'Dardpora'. For this play Aakanksha Panhale was a Student Representative and Tanvi Kamble was a Director.
- Students participated in Dramalogue Symbiosis Karandak 2021 on 1st Oct 2022. Name of the play was 'Takto Ek Sawal'. Students participated in this competition are: Tanaya Kode, .Ketki Kulkarni(Writer), Mrudani Kulkarni, Renuka Ponkshe(Writer), Aatmaja Lothe, Kalyani Joshi, Shruti Gorad, Pradnya Kshirsagar, Aarya Deore, (Director).
- Students participated in State level drama competition Purushottam Karandak 2022 on 19th September 2022. Name of the Play was 'Charane'. Students participated in this competition are: Aakanksha Panhale(Student Representative), Tanvi Kamble (Director&writer), Vaibhavi Panse(writer), Nidhi Kulkarni(Director), Maitreyi Mhaiskar, Aarya Deore, Tanaya Kode, Ketki Kulkarni, Yugandhara Padhye, Samruddhi Gore, Vrishita Gharte, Darshana Sawale, .Mrudani Kulkarni, Renuka

Ponkshe, Aatmaja Lothe, .Pranjali Datkhile, .Kolyani Mohonto, Kalyani Joshi, Shruti Gorad, Aarya Nale, Pradnya Kshirsagar.

• Students organized Kalawant Art exhibition on 17th March 2023, Organizers for the event wereOrganisers: Aakanksha Panhale, Tanvi Kamble, Vaibhavi Panse, Maitreyi Mhaiskar and Team Members are: Nidhi Kulkarni, Sakshi Khule, Isha Thuse, Tanaya Kode, Ketki Kulkarni, Mrudani Kulkarni, .Renuka Ponkshe, Aatmaja Lothe, Pranjali Datkhile, .Kolyani Mohonto, .Kalyani Joshi, Shruti Gorad, Pradnya Kshirsagar.

9] NSS Activities:

The NSS unit conducts various activities for students, staff, and society. Staff and students participated in these activities enthusiastically. The activities conducted in this year are summarized below:

Sr. No.	Name of the activity	Short report	Date
1	Dr. Babasaheb Ambedkar's 131st Jayanti Celebration	The National Service Scheme Unit of MKSSS's Cummins college of Engineering for Women and Social Equity Cell celebrated Dr. Babasaheb Ambedkar's 131st Jayanti on 14th April 2022. A lecture session organized on Indian Constitution.	14th April 2022
2	World Environment Day Celebration	"World Environment Day" was celebrated on Monday 5th June 2022 at MKSSS's Cummins Engineering Women's College, Pune. Volunteers of the National Service Scheme of the college and students of the college, teachers and non-teaching staff were present at the event. The objective of this celebration is to spread awareness among people about saving our environment from various types of pollution and to plant more and more trees to make green earth.	05th June 2022
3	Pune Plogathon 2022	"Plogathon 2022" mega drive was held by Pune Municipal Corporation (PMC) under the Swachh Bharat Abhiyan on 5th June 2022 from morning 7 am to 9 am. Students collected gloves and bags for collecting the garbage from the road. Students gathered all the garbage from the area allotted to clean.	05th June 2022
4	Shivswarajya Day 2022 Celebration	"Shivswarajya Day 2022" was the day when Chhatrapati Shivaji Maharaj was crowned king of Hindawi Swaraj in 1674. "Shivswarajya Day 2022" was celebrated	6th June 2022

		on Monday 6th June 2022 at MKSSS's Cummins Engineering Women's College, Pune as per the circular of the Department of Higher and Technical Education, Government of Maharashtra. Volunteers of the National Service Scheme of the college and students of the college, teachers and non-teaching staff were present at the event.	
5	International Yoga Day 2022	MKSSS's Cummins College of Engineering for Women, Pune celebrated 8th International Day of Yoga on 21st June 2022. With the ongoing Azadi Ka Amrit Mahostav (AKAM), this year IDY 2022 was celebrated in the college in a grand manner. College conducted various events to create awareness of yoga.	1st April 2022 to 21st June 2022
6	Swaccha Wari- Swasth Wari- Nirmal Wari- Harit Wari	On 23rd June 2022 NSS team of MKSSS's Cummins College of Engineering for Women, Pune attended the Swaccha Wari-Swasth Wari-Nirmal Wari-Harit Wari Campaign of NSS Board at Savitribai Phule Pune University.	22 nd to 24th June 2022
7	Har Ghar Tiranga Abhiyan	MKSSS's Cummins College of Engineering for Women, NSS Team hold a Tiranga rally to celebrate 'Swarajya Mahotsav and Har Ghar Tiranga' on Friday, 12th August 2022.	9th to 17th August 2022
8	'Largest online photo album of people holding a national flag'	As a part of 'Azadi Ka Amrit Mahotsav', MKSSS's Cummins College of Engineering for Women, National Service Scheme implemented, 'Largest online photo album of people holding a national flag' activity. We participated in this Guinness World Records spearheaded by Savitribai Phule Pune University (SPPU), for the 'Largest Online Photo Album of People Holding a National Flag'. Photo with national flag uploaded on the SPPU link by all students, staff and citizens nearby college.	6th August 2022 to 15th August 2022
9	Swachh Amrit Mahotsav 2022	The NSS team of MKSSS's Cummins College of Engineering for Women, Pune contributed to the Swachh Amrit Mahotsav campaign in collaboration with Pune Municipal Corporation in the PUNERI NAYAK team. The NSS volunteers performed the cleaning of the roads by taking all the safety precautions. NSS	17th September 2022,

			<u> </u>
		volunteers interacted with PMC's SWM department for cleaning practices. The team then participated in the awareness Rally to promote this government initiative.	
10	NSS Day Celebration	NSS Day was Celebrated on 24th September 2022 in MKSSS's Cummins College of Engineering for Women, Pune. The event started with our NSS anthem. After that, all of us took the NSS pledge for our society. Program officer talked about the importance of NSS day. NSS volunteers should understand the community in which they work, and their relations to that community, and we should develop a strong sense of responsibility toward the betterment of society.	24th Septemb er 2022
11	National Unity Day Celebration	Celebration of 31st October as Rashtriya Ekta Diwas (National Unity Day) to commemorate the birth anniversary of Sardar Vallabhbhai Patel, the architect of national integration of independent India. Program officer talked about the importance of National Unity Day and how Sardar Vallabhbhai Patel has contributed for national integration of India. After that, all of us took the National Unity Day pledge.	31st October 2022
12	Health Checkup Camp	A free health check-up camp was organized for female servants and students above 18 years of age in the institute in collaboration with Pune Municipal Corporation and Maharishi Karve Stree Shikshan Samstha. This campaign includes free weight, height, blood pressure, BMI, blood sugar test, Haemoglobin test, etc. for all women above 18 years. Free vitamin and calcium tablets are distributed as per the doctor's advice for those who are anemic and weak. More than 225 students and staff members have taken advantage of this free health check-up camp.	19th October 2022
13	Plastic Collection Drive	Plastic pollutes the environment and is harmful to our health if disposed unscientifically. For this major cause of "Plastic Pollution" NSS Team of Cummins College of Engineering for Women, Pune has participated in Plastic Collection Drive on 19th October 2022.	19th October 2022

14	Constitution Day Celebration	Every year College celebrates Constitution Day to honor the father of our constitution, Dr. B R Ambedkar. MKSSS's Cummins College of Engineering for Women, Pune celebrated Constitution Day by reading the preamble of the Indian constitution. A quiz on constitution was organized.	26th November 2022
15	EduYouth Meet	The National Service Scheme Unit of MKSSS's Cummins college of Engineering for Women participated in EduYouth meet. The EduYouth Meet was a collaborative event of students and educators organized in Pune on Feb-4, 2023 from 4 pm to 9 pm which is likely to be attended by about 1 lac youth and 10000+ educators.	4th February 2023
16	River Cleaning Drive	On Sunday, 12th February 2023, a river cleanliness drive was conducted at Bhide Bridge (Nadi Patra) at 7.30 am on behalf of Worship Earth Foundation. Also environmental awareness program of street drama, music, singing etc. NSS, NYKS, PMC and social organizations participated in these programs in large numbers. NSS volunteers, students and faculty of MKSSS's Cummins college participated in this river cleaning event.	12th Feb 2023
17	International Women's Day Celebration	MKSSS's Cummins college of Engineering for Women celebrated "International Women's Day" In this context, NSS organized the awareness Session on "The prevention and management of breast cancer and PCOS and maintaining menstrual hygiene" by Dr. Smita Surana (MBBS, DGO, DNB), Aditya Birla Memorial Hospital, Pimpri-Chinchwad, Pune and Miss. Anjelina Eliza Tituz, Clinical Pharmacist Intern Secretary, Indian Pharmaceutical Association Students Forum. Total 64 girl students and ladies staff attended the session along with this Free Health Check-up camp was organized for all students and staff.	9th March 2023

10] Training and Placement:

The training and placement cell of the college plays an integral role in creating the illustrious placement record for the college. The cell not only ensures smooth functioning of the placement activities in the campus and virtually but also conducts training activities of the students in pursuing their career interests and also grooms and shapes the students to make them industry-ready with necessary skills and training so that they get placements and internships in the best of the companies.

- **Product based Companies-**DE Shaw, Palo alto, Microsoft, Atlassian, Lowe's, Walmart, SAP, Providence, Veritas, Dell, Siemens PLM, Druva, VISA, Wabtec, Nike, etc.
- Fintech companies: JP Morgan, Oracle, Deutsche Bank, Wells Fargo, Barclays, Citi, Bank of America, Mastercard, UBS, Bajaj Fiserv etc
- Consulting companies :- Deloitte, PWC, Tata Consultancy
- MFG Companies: Alstom, Boeing, Honeywell, Eaton, Danfoss, Pepsico, Bosch, Aditya Birla, Cummins India, Emerson, Baxter, Alstom etc.
- **Automobile sector**: Tata Motors, Mahindra & Mahindra, JCB, Caterpillar, Ather, MAN Trucks Oil & Gas: Exxon Mobil, British Petroleum, Shell etc
- Service sector: Amdocs, Capgemini, DXC
- The highest package offered by the **company DE Shaw was 55.75 lakh.**

Placements of 2022-23						
Branch	Enrolled	Placed	Percentage	No of Companies visited	Highest Package (Lakh)	Average Package (Lakh)
E & T/C	222	207	93.24	69	50.00	13.01
Computer	226	217	96	66	55.75	16.87
Instrumentation	62	53	86.88	24	23.00	8.19
Information Tech.	77	73	94.8	42	39.13	14.96
Mechanical	68	62	95.38	28	14.36	8.80
Total	655	612	93.43	229	55.75	12.36

11] Industry Interaction (MOU):

The college signed MoUs with the following industries and universities in AY 2022-23:

Sr. No.	Name of the organization with which the MOU was made	Type of MOU (academics/ donation/ training, etc.	Period of MOU	Purpose of the MOU	Whether activities of the MOU are completed / still continued
1	Neuflex Talent Solution Pvt. Ltd.	Academics	01/03/2022 to 30/10/2022	To provide projects	Completed
2	Scorpius Trackers Pvt. Ltd.	Academics & Training	15/03/2022 to Period not mentioned	 To strengthen industry academia relationship Guest lectures / internships / projects Sabbatical 	Still continued
3	UNI-TECH Automation Pvt. Ltd.	Academics & Training	26/02/2022 to Period not mentioned	To provide internships & industrial visits	Still continued
4	Man Truck & Bus (I) Pvt. Ltd.	Training	09/06/2022 to 08/06/2025	Collaboration & Training to enhance practical knowledge	Still continued
5	Mercedes-B enz Research and Developmen t India Pvt. Ltd.	Academics	08/04/2022 to 08/04/2023	Launching a "TechSign Challenge"	Completed
6	Khushboo Charitable Trust	Donation	02/04/2021 to 01/04/2024	To provide financial support as a scholarship	Still continued

7	Veritas Software Technologies India Pvt. Ltd.	Academics	May, 2022 to 30 ^a April, 2023	To provide projects	Completed
8	COEP's Bhau Institute of Innovation, Entrepreneurshi p & Leadership	Academics & Entrepreneurship	29/08/2022 to 29/09/2023	To promote start-ups	Still continued
9	Danfoss Technologies Pvt. Ltd.	Academics	19/08/2022 to till date	Center of Excellence/ imparting knowledge in hydraulic domain by floating to elective courses	Still continued
10	Chakraakaar Lifestyle Solutions Pvt. Ltd. (VaayuMitra)	Academics	22/09/2022 to Period not mentioned	To strengthen industry academia relationship	Still continued
11	Moropant Pingale Godhan Foundation	Academics	14/10/2022 to Period not mentioned	To strengthen industry academic collaboration Student projects & internships	Still continued
12	SAP Labs India Private Limited	Academics & Training	02/12/2022 to 01/12/2027	 Hackathon Paper Publication Research Customer support in workshop at SAP Bio-Directional knowledge sessions involving 	Still continued

				students, Professors & SAP Employees Student — Industry Membership program To inspire women engineers to pursue rewarding careers in the field of technology Interactive sessions, activities, workshops, etc.	
13	Confederation of Indian Industry (CII)	Academics, Entrepreneurship, promotion & events	01/01/2023 to 31/12/2026	To promote start-upsMentoring students	Still continued
14	Belrise Industries Ltd.	Academics	02/02/2023 to Period not mentioned	 To strengthen industry academic collaboration Projects, internship & industrial visit 	Still continued
15	The Indus Entrepreneurs Association, Pune Chapter (TiE Pune)	Academic / Entrepreneurship & Promotion	23/02/2023 to Period not mentioned	To promote start-upsMentoring students	Still continued
16	Magna Seating	Academics, Entrepreneurship,	01/06/2023 to 31/05/2027	Internship to UG/PG studs	Still continued

	Magna	promotion &		Funded student	
	Automotive	events		projects for	
	India Pvt. Ltd.)			UG/PG/ Ph.D.	
				programs	
				Industrial visit	
				of UG/PG	
				students	
				• Consultancy	
				 Industrial 	
				testing by	
				faculty &	
				technicians at	
				site	
				• Joint research	
				program	
				• Visits &	
				interaction for	
				guest lecture	
				• Research,	
				sabbatical &	
				co-teaching	
				Workshops,	
				conference &	
				symposia with	
				joint	
				participation of	
				the faculty &	
				the industries.	
				To provide	
	Veritas			projects	
1.7	Software	Academics &	10/05/2023 to	• Interactive	G. T
17	Technologies	Entrepreneurship	30/04/2024	sessions,	Still continued
	India Pvt.Ltd.			activities,	
				workshops,	
				seminars, etc.	

18	Wright State University	Academics, Research, Entrepreneurship, promotion & events	14/11/2023 To 30/06/2027	 Exchange of scholar (Faculty & students) Organization of joint research program Establishment of joint programs Other academic exchanges to which both institutions agree 	Still continued
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12] Alumnae Association:

Alumni Meet:

- Alumni Meet at Cummins College, Pune: The alumni association members along with the department alumni representatives were very happy and full of enthusiasm for organizing the Alumni meet in person. The alumni meet was organized on 14 January 2023. 200 plus Alumni attended the meet. 2 Alumni generously donated to the Alumni association during this meet. The new life member and the donor were felicitated during the program. Alumni enthusiastically performed extracurricular activities.
- Alumni Meet at Fremont, California: On 15 July 2023 at Elizabeth Lake Central Park Fremont, CA in the evening. 21 alumnae attended the meet from 1995 to 2017 batch with Same Energy, Enthusiasm, Excitement and Liveliness as in college days. Meet started with an Ice breaking session followed by a presentation about the college and the achievements, about the Alumni association and future plans. Alumnae had a lot of discussion and bonded well over the meet. An appeal was made to donate through various schemes for the MKSSS.
- Alumni Association Annual Audit: The alumni Association account is audited by certified Chartered Accountant (CA) and the Income tax return is filed every year.
- Alumni Connect: Alumni connect is improving and more and more alumni are visiting college on multiple occasions and events.
- Events for the Alumni: An online discussion on" Surviving Abroad one 0 one" with Alumni who are currently completing or have recently completed Masters abroad on 5 July pst i.e. 6 July 2023 7.30 am IST. Total of 27 alumni registered for the discussion and 12 resource alumni registered for giving guidance. In total 14 alumni along with 2 faculty members attended the online discussion. Dr. Mrudul Dixit organized and hosted the discussion. The discussion started with the introduction of the resource alumni. The discussion topic started with travel details to the USA, Important documents, campus job / research assistant ship, emotional handling, cooking, finance and expenses

management, safety n care, Mental n Physical health, collaborating with roommates, Internships and Placement, etc.

- **Donation towards MKSSS:** Alumni generously donated to the parent institute in the form of Bhaubij Nidhi, financial assistance, etc. The total donation of Rs. 270514/- was received in this year.
- Internship for TY (2022-23) students from Alumni: Alumni were appealed so as to help and provide the third year students with paid or unpaid internship. 51 Students received internships through the Alumni connect for the year 2022-23.
- Final B.Tech Project: Alumni provided year long projects to 8 final year students.

13] Library:

The college library is well furnished with large no. of titles related to engineering courses. basic sciences and also titles for preparation of GRE, Tofil, MBA and many other competitive examinations. Every year new titles are added as per the demand by faculty and students. This year 1286 books were purchased. Few subjects to mention are Robotics, Software Engineering, Artificial Intelligence, Modern Electric Hybrid Electric and Fuel Cell Vehicles, Electric and Hybrid Vehicles, Automobile Engineering, Cyber Security, Internet Of Things, Organizational Behavior, CMOS VLSI Design, Verilog HDL, Cloud Computing, Material Science And Metallurgy ForEngineers, Web Technologies, Operating System, Programming Languages, Signals And Systems, Information Security, DevOps, Manufacturing Technology, Deep Learning, Sustainable Engineering, Optical Fiber Communications, Antennas and Wave Propagation, Wireless Communications, Electric Machines, Solar Energy, Non-Conventional Energy Sources Soft Computing, Communication Systems, Management Remote access e-resources to provided(IEEE+POP-214+1673 e-journals, Elsevier-275 e-journals, ASME-34 e-journals, ACM Digital Library-Journals+ Conference proceedings +Transactions + Magazine + Hosted content + SIG Newsletter- 1143 McGraw-Hill ebooks-882). Apart from this new 74 e-books are subscribed and off campus access is made available to students. The library has organized various activities for staff and students this year which are as follows:

- 1. Library celebrated the late Dr. A.P.J. Abdul Kalam's Birth Anniversary (Vachan Prerna Diwass) on 18th October 2022, Library has conducted "Fun in Reading" activity for students, 15 students participated in this program.
- 2. Library has organized a Book Discussion activity in the library for students on 29th November 2022, 32 students participated in this activity.
- 3. Library celebrated Marathi Bhasha Samvardhan Pandharwada during 14th January to 28th January 2023, for this activity.
- 4. Online Quiz (Gantantra divas Prashna Manjusha (25 January 2023) 81 students participated in this activity.
- 5. Book Exhibition on 27th 28th January 2023 for Staff & Students.
- 6. Quiz Competition by Book Club on 8th February 2023, 22 students. participated in this activity.

- 7. Essay Writing Competition on 17th February 2023, 28 students participated in this activity.
- 8. Lecture by writer Ashlesha Mahajan on the occasion of Mother Language Day conducted on 21st February 2023 19 students attended the lecture.
- 9. Marathi Bhasha Gaurav Din Book Exhibition for Staff; Students on 27th February 2023.

14] Professional Development Activities for staff

The faculty members of the college constantly upgrade their knowledge and skills by attending various professional development activities in the form of faculty development programs (FDP). Following is the list of FDPs organized by faculty followed by list of FDPs attended by faculty in the current year.

List of FDP organized for the faculty:

Sr. No.	Title of the professional development/ administrative training programs organized for teaching staff (Professional development/ administrative training programs)	Duration (from) (DD-MM YYYY)	Duration (to) (DD-MM YYYY)	No. of participa nts
1	3 days hands on workshop on "Cybersecurity and Ethical Hacking" to learn about cyber-attacks and prevention technique CSI	28 March 2022	31 March 2022	31
2	HANDS-ON WORKSHOP ON MACHINE LEARNING USING MATLAB (Implementation and Research Areas) The topics include basics of MATLAB, IP Toolbox,NNW, GA, Deep learning using MATLAB.	23 November 2021	27 November 2021	59
3	6 days national workshop on "Deep Learning"	14 March 2022	19 March 2022	67
4	Improvement in Leadership Qualities - Rambhau Mhalagi	27 April 2022	8 June 2022	22

5	Webinar - Techniques for effective research with IEEE Xplore	20 November 2021	20 November 2021	12
6	Online Session on "UGC Care List".	5 February 2022	5 February 2022	51

List of FDP organized for Non-teaching:

Sr. No.	Title of the professional development/administrative training programs	Duration (from) (DD-MM-YYY Y)	Duration (to) (DD MM-YYYY)	No. of participan ts
1	Improvement in Leadership Qualities - Rambhau Mhalagi	27 April 2022	8 June 2022	22

List of FDP attended by Faculty

Sr. No.	Name of Teacher	Title of Program	Duration From	Duration To
		Lifelong Learning and Innovation Skills '	02-01-2023	06-01-2023
1	Dr Supriya Kelkar	7 Day National Level Online Faculty Development Program on Outcome Based Education (OBE)	18-01-2023	25-01-2023
		40 Hrs Online FDP on " Python programming for AI, HPC and Data Analytics"	20-06-2022	01-07-2022
2	Dr Sunita Jahirabadkar	Machine Learning, Artificial Intelligence and its Applications	04-07-2022	14-07-2022
		Recent trends in data science	27-02-2023	04-03-2023
		Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
		Data Science for Engineers	01-01-2023	31-03-2023
3	Dr. Sandhya Arora	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
	Dr. Chilmo	FDP on Fundamentals of DevOps	23-08-2022	27-08-2022
4	Dr. Shilpa Deshpande	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
5	Ashutosh Muchrikar	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023

		"Idea Validation and Monetization"	16-02-2023	18-02-2023
6	Dr. Chhaya Gosavi	One week national level FDP on Augmented and Virtual Reality	20-02-2023	24-02-2023
		Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
7	Mr. Hitendra	12 Weeks NPTEL FDP on Cloud Computing	01-07-2022	1-10-2022
/	Khainar	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
		Adoption of NEP Modules in academic curriculum	30-11-2022	1-12-2022
		Entrepreneurship Essentials	02-01-2023	06-01-2023
		"Idea Validation and Monetization"	16-02-2023	18-02-2023
8	Dr. Anjali Naik	One week AICTE approved FDP on Implementation of Examination Reforms Policy of AICTE (BT Level 6, 5 Credit Score FDP)	20-02-2023	25-02-2023
		Faculty Orientation Program (FOP) for delivering the Ignite Entrepreneurship Course conducted by Wadhwani Entrepreneur Network (NEN),	18-05-2023	01-06-2023
9	Mr Saurabh Mengale	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
	Mrs.Rakhi Dongaonkar	One Week Faculty Development Program on "Industry 4.0 Technologies and Research Trends"	26-12-2022	31-12-2022
10		One week national level FDP on Augmented and Virtual Reality	20-02-2023	24-02-2023
		Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
		One week AICTE approved FDP on Implementation of Examination Reforms Policy of AICTE (BT Level 6, 5 Credit Score FDP)	20-02-2023	25-02-2023
11	Dr. Madhuri	Recent trends in data science	27-02-2023	04-03-2023
11	Tasgaonkar	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
		National e-workshop on "Medical Image Analysis using Artificial Intelligence (MIAAI-2023)"	24-04-2023	28-04-2023
12	Mrs. Aparna Hajare	Data Science and Machine Learning using python	10-01-2023	14-01-2023

		One week AICTE approved FDP on Implementation of Examination		
		Reforms Policy of AICTE (BT Level 6, 5 Credit Score FDP)	20-02-2023	25-02-2023
		Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
		8 Weeks NPTEL FDP OnConsumer Psychology	July 2022	Sept 2022
		5 days FDP on " Data Science: Tools and Research"	01-11-2022	05-11-2022
13	Dr. Neeta Maitre	Recent trends and tools for data analytics (RTTDA)	09-01-2023	13-01-2023
		SPPU sponsored QIP on MOOC (Massive online Courses Design , Development and usage in academic Framework)	16-02-2023	17-02-2023
		Soft skill development	Jan 2023	Mar 2023
		"Recent Trends in Computations"	18-07-2022	23-07-2022
14	Mrs. Meenal Kamlakar	One week FDP on Machine Learning and Deep Learning using python	02-08-2022	06-08-2022
		Effective Teaching	15-02-2023	17-02-2023
		One week national level FDP on Augmented and Virtual Reality	20-02-2023	24-02-2023
		5 days FDP on " Data Science: Tools and Research"	01-11-2022	05-11-2022
15	Mrs. Nutan Deshmukh	One Week Faculty Development Program on "Industry 4.0 Technologies and Research Trends"	26-12-2022	31-12-2022
		"Trends and Challenges in Electric Vehicles"	02-01-2023	06-01-2023
		5 days FDP on " Data Science: Tools and Research"	01-11-2022	5-11-2022
16	Mrs. Varsha Pimprale	One Week Faculty Development Program on "Industry 4.0 Technologies and Research Trends"	26-12-2022	31-12-2022
		"Trends and Challenges in Electric Vehicles"	02-01-2023	06-01-2023
		FDP on Fundamentals of DevOps	23-08-2022	27-08-2022
17	Dr. Sheetal Barekar	Recent trends in data science	27-02-2023	04-03-2023
- '	Di. Sileciai Barekar	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
18	Mr. Prakash Gulab Date	Deep Learning application development, tool and research	28-02-2023	04-03-2023

		FDP on Fundamentals of DevOps	23-08-2022	27-08-2022
19	Mrs. Shilpa Pant	MOOCs: MAssive OPen Online Courses Design Development and usage in academic frame work	16-02-2023	17-02-2023
		Recent trends in data science	27-02-2023	04-03-2023
		FDP on Fundamentals of DevOps	23-08-2022	27-08-2022
		Recent trends in data science	27-02-2023	04-03-2023
		Python for Data Science	Jan 2023	March 2023
20	Dr.Sushila Shelke	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
		Introduction to Automata Languages and Computation	Jan 2023	Apr 2023
		IEEE Authorship: Tips and Best Practices to get Published	26-06-2023	26-06-2023
		Data Science and Machine Learning using python	10-01-2023	14-01-2023
		Deep Learning and its applications	30-01-2023	04-02-2023
21	Mrs.Vaishali Salgar	SPPU sponsored QIP on MOOC (Massive online Courses Design , Development and usage in academic Framework)	16-02-2023	17-02-2023
		One week AICTE approved FDP on Implementation of Examination Reforms Policy of AICTE (BT Level 6, 5 Credit Score FDP)	20-02-2023	25-02-2023
22	Mrs. Rita Patil	Machine Learning, Artificial Intelligence and its Applications	14-07-2022	14-07-2022
		Research Paper and thesis writing	30-07-2022	30-07-2022
		FDP on Fundamentals of DevOps	23-08-2022	27-08-2022
23	Mrs. Nilofer Kittad	Research Pathway and preparation of research article & research methodology	24-08-2022	25-08-2022
		Workshop on Machine Learning using python	13-10-2022	17-10-2022
		Deep Learning and its applications	30-01-2023	04-02-2023
		FDP on Fundamentals of DevOps	23-08-2022	27-08-2022
24	Mrs.Jyoti Bangare	Research Pathway and preparation of research article & research methodology	24-08-2022	25-08-2022
12 4		National Level One Week Online Faculty Development Programme on "Deep Learning With Python"	19-09-2022	24-09-2022

		Workshop on Machine Learning using python	13-10-2022	17-10-2022
		5 days on Recent Trends in Web Application Development for Industry 4.0	18-10-2022	22-10-2022
		Recent Advances in Deep Learning and its multi disciplinary approach	23-01-2023	28-01-2023
		Deep Learning and its applications	30-01-2023	04-02-2023
		Recent Trends in Multidisciplinary Research	06-02-2023	10-02-2023
		One week national level FDP on Augmented and Virtual Reality	20-02-2023	24-02-2023
		Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
		FDP on Fundamentals of DevOps	23-08-2022	27-08-2022
25	Mrs. Sharayu Mirasdar	Rsearch pathway and preparation of research article and research methodology	24-08-2022	25-08-2022
		Recent trends in data science	27-02-2023	04-03-2023
26	Mrs. Priya Deokar	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
27	Mrs. Ashwini S.	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
	Rajurkar	Deep Learning and its applications	30-01-2023	04-02-2023
		One week national level FDP on Augmented and Virtual Reality	20-02-2023	24-02-2023
20	Mrs.Simantini	Recent Trends in Multidisciplinary Research	6-2-2023	10-2-2023
28	Kulkarni	Deep learning and visual computing	Jan 2023	Apr 2023
		The joy of Computing using Python	Jan 2023	Apr 2023
29	Anuja Kulkarni	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
30	Ashwini Tukaram Tande	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
31	Paurnima Prakash Kawale	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
32	Snehal Harihar Kuche	Big data analytics: Recent trends, tools and technologies	17-04-2023	21-04-2023
33	Dr. Madhuri Purandare	Adoption of NEP modules in Academic Curriculum	30-11-22	01-12-22

	1 week FDP on Linear Algebra and its applications	27-02-23	
I	The order of the o	21-02-23	03-03-23
	One-week online FDP on "Quantitative Data Analysis"	17-10-22	23-10-22
Dr. Anand Joshi	Two – week Online Refresher course in "Physics"	31-10-22	14-11-22
	Microwave Remote Sensing in Hydrology NPTEL COURSE	23-01-23	14-04-23
	One week FDP n Recent advances in the Geo- Environmental Engineering & sustainability	26-09-22	30-09-22
	Webinar on Designing course outcomes-focused questions	14-12-22	30-09-22 14-12-22 24-12-22 06-01-23 14-01-23 02-06-23 09-06-23
	Webinar on Self compacting concrete & speciality products	24-12-22	24-12-22
Ms Sneha Singh	One week STTP on Trends & Challenges in Electric vechiles	02-01-23	06-01-23
ing. shene shigh	Webinar on cement manufacturing, Process & QA/QC	14-01-23	14-01-23
	1 week online FDP on Inculcating universal human values in Technical education	29-05-23	
	International FDP on Soft computing techniques & its application in water resource engineering	05-06-23	09-06-23
	Coursera 4 week course " Mathematical Bioststistics boot camp1"	28-08-22	30-09-22
	Coursera 4 week course " Advanced linear models for Data Science 1: Least squares"	04-09-22	09-10-22
Ms. Tilottama	Coursera 4 week course " Advanced linear models for Data	25-09-22	10-10-22
Barhate	One week course on Basics of IPR	23-11-22	29-11-22
	Coursera 4 week course " Mathematical Bioststistics boot camp2"	12-02-23	28-02-23
	2 days State Level QIP Sponsored by SPPU, Pune on MOOCs: Massive Open Online Courses: Design Development and Usage in Academic Framework	16-02-23	17-02-23
	Ms. Sneha Singh Ms. Tilottama	Dr. Anand Joshi Two – week Online Refresher course in "Physics" Microwave Remote Sensing in Hydrology NPTEL COURSE One week FDP n Recent advances in the Geo- Environmental Engineering & sustainability Webinar on Designing course outcomes-focused questions Webinar on Self compacting concrete & speciality products One week STTP on Trends & Challenges in Electric vechiles Webinar on cement manufacturing, Process & QA/QC 1 week online FDP on Inculcating universal human values in Technical education International FDP on Soft computing techniques & its application in water resource engineering Coursera 4 week course " Mathematical Bioststistics boot camp1" Coursera 4 week course " Advanced linear models for Data Science 1: Least squares" Coursera 4 week course " Advanced linear models for Data Science 2: Least squares" One week course on Basics of IPR Coursera 4 week course " Mathematical Bioststistics boot camp2" 2 days State Level QIP Sponsored by SPPU, Pune on MOOCs: Massive Open Online Courses:	Dr. Anand Joshi Two – week Online Refresher course in "Physics" Microwave Remote Sensing in Hydrology NPTEL COURSE One week FDP n Recent advances in the Geo- Environmental Engineering & sustainability Webinar on Designing course outcomes-focused questions Ms. Sneha Singh Ms. Tilottama Ms. Tilottama Ms. Tilottama Ms. Tilottama Barhate Ms. Tilottama Barhate Ms. Tilottama Barhate Ms. Tilottama Ms. Tilottama Barhate Done week course on Basics of IPR Zs-09-22 Coursera 4 week course " Advanced linear models for Data Science 2: Least squares" Zs-09-22 Coursera 4 week course " Advanced linear models for Data Science 2: Least squares" One week course on Basics of IPR Zs-09-22 Coursera 4 week course " Mathematical Bioststistics boot camp2" 2 days State Level QIP Sponsored by SPPU, Pune on MOOCs: Massive Open Online Courses: Design Development and Usage in

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		One week AICTE approved FDP on Implementation of Exam reforms	20-02-23	25-02-23
		One week FDP on Linear Algebra and its Applications	27-02-23	03-03-23
37	Pradnya Nanavare	One week FDP on Linear Algebra and its Applications	27-02-23	03-03-23
31	r radilya Nanavare	One week FDP on Scientific Language	26-04-23	02-05-23
38	Neha Deshpande	IEEE Student Branch sponsored FDP on Entrepreneurship Essentials	02-01-23	06-01-23
39	Dr. Manisha Jail	One week FDP on Recent Advancement in science and technology	06-03-23	10-03-23
		Online Workshop on NEP-2020 Implementation Plan under the component Technology use and Integration	08-02-23	08-02-23
40	Namrata Karandikar	One week FDP on Linear Algebra and its Applications	27-02-23	03-03-23
		2 days National level FDP on Mathematics behind AI/ML	17-05-23	17-05-23
41	Seema Shah	IEEE Student Branch sponsored FDP on Entrepreneurship Essentials	02-01-23	06-01-23
		ADVANCED RESEARCH METHODOLOGY	22-11-22	06-12-22
42	Vishal Deore	Design and Development of Micro-Scale Rural Energy Technologies	13-03-23	14-03-23
43	Jyoti Prasad	One week FDP on Linear Algebra and its Applications	27-02-23	03-03-23
		2 days FDP on Adoption of NEP modules in Academic Curriculum, Chitkara University Punjab	30-11-22	01-12-22
44	Sangita Gambhir	2 days State Level QIP Sponsored by SPPU, Pune on MOOCs: Massive Open online courses "Design Development and Usage in Academic FrameWork"	16-02-23	17-02-23
		One week FDP on Linear Algebra and its Applications	27-02-23	03-03-23

		One week international STTP on Mathematical Modeling and Computational Software	27-03-23	01-04-23
		3 days National level FDP on Student Centric and Interactive Teaching Strategies using Technological Tools	22-05-23	24-05-23
		2 days National level FDP on Mathematics behind AI/ML	17-05-23	18-05-23
		One Week(7 days) online FDP on Advanced LaTEX for Technical writing	22-05-23	28-05-23
		12 weeks NPTEL course on 'Industrial Inorganic Chemistry'	23-1-23	14-4-23
45	Dr. Malini Bapat	Online Workshop on NEP-2020 Implementation Plan under the component Technology use and Integration	08-02-23	08-02-23
		Workshop on 'Ideation to Monetization'	16-02-23	18-02-23
	Prof. Prachi Mukherji	Curriculum Development in the Light of NEP 2020	8/8/2022	19/8/2022
46		Recent Advances in Deep Learning and its Multidisciplinary approach	23/01/2023	28/01/2023
		Ideation to Monetization	16/02/2023	18/02/2023
		'Research Trends in Data Science'	27/02/ 2023	04/03/ 2023
	Prof. Sharada Ohatkar	Adoption of NEP modules in Academic Curriculum	30/11/2022	01/12/2022
47		Trends and Challenges in Electric Vehicles	02/01/2023	06/01/2023
7		"Optical Wireless Communications beyond 5G Networks and IoT"	Jan-2023 12 weeks (equivalent to 1.5 weeks)	April 2023
40	Prof. Sandeep	Trends and Challenges in Electric Vehicles	02/01/2023	06/01/2023
48	Musale	Recent Advances in Deep Learning and its Multidisciplinary approach	23/01/2023	28/01/2024
		Startup and Innovation Activities	30/7/2022 to	31/8/2022
49	Dr. Seema Rajput	Recent Trends in Artificial Intelligence,IoT and Data Analytics	03/10/2022	8/10/2022
		Idea Validation and Monetization	16/2/2023	18/2/2023
50	Dr. Ashwini Deshpande	Recent Algorithms for Remote Sensing Applications	12/07/2022	16/07/2022

		Ideation to Monetization	16/02/2023	18/02/2023
		Implementation of Examination Reforms Policy of AICTE	20/02/2023	25/02/2023
		Big Data and Analytics: Recent Trends, Tools and Technologies	17/04/2023	21/04/2023
		Technology Integration and NEP 2020	12/06/2023	16/06/2023
		Universal Human Values	27/09/2021	01/08/2021
		Basics of IPR	21/10/2022	27/10/2022
51	Dr. Anita Patil	Foundation course for Innovation Ambassador	Jan 8	
		Ideation to Monetization	16/02/2023	18/02/2023
		Ideation to Monetization	16/02/2023	18/02/2024
52	Dr. Nitin Palan	Societal Applications of Machine Learning	26/12/2022	30/12/2022
53	Dr. Megha Borse	Societal Applications of Machine Learning	26/12/2022	30/12/2022
		WE Ignite program	26/4/2023	28/4/2023
	Dr. Bageshree Pathak	2-Week Entrepreneurship Course	1/7/2022	14/7/22
		Patent Prosecution Process	5/8/2022	5/8/2022
54		AI Applications in Health Technologies"	2/11/22	2/11/22
		Recent Trends in VLSI Industry	2/2/2023	2/2/2023
EE	Dr. Ashok Khedkar	Wireless Communication Networks and its Applications	24/11/2022	29/11/2022
55		Antenna Design using Soft Computing Algorithms	25/07/2022	29/07/2022
		IoT, AI & ML Systems	01/08/2022	05/08/2022
		Societal Applications of Machine Learning	26/12/2022	30/12/2022
56	Dr. Shubhangi Chaudhary	Recent Advances in Data Science, Data Analytics and Cyber Security	01/03/2023	05/03/2023
		Educational Activities under G-20 and Panchpran Youth Dialogue	27/05/2023	
		Inculcating Universal Human Values in Technical Education	29/5/2023	02/06/2023
		Creativity and Innovation is it for me	4/7/2022	4/7/2022
57	Dr. Mrudul Dixit	AI techniques for Signal Processing using MATLAB	23/7/2022	23/7/2023
		Product Management	23/9/22	29/9/22

		Multi Domain Modelling using Simscape	11/10/2022	11/11/2022
		Presented paper on Enhanced Color Based Marketing with Psychometric and Demographic Data Analysis Using Machine Learning	9/12/2022	9/13/2022
		Exploring the Power and Potential of Evolutionary Machine Learning by Prof. Mengjie Zhang, New Zealand	11/03/ 2023	12/03/ 2023
		Research Trends in Data Science	27/02/2023	04/03/2023
58	Mrs.Pallavi Ghatkamble	Research Trends in Data Science	27/02/2023	04/03/2023
		CMOS Digital VLSI Design	Jan - 2023(8 weeks)	March 2023
59	Sagar Vanarase	"Recent Trends in Mobile Computing with Real Time Approach"	27/03/2023	01/04/2023
60	Mrs. Manasi Pathade	DATA SCIENCE FOR ENGINEERING APPLICATIONS: THEORY AND PRACTICE	11/07/2022	20/07/2022
	Mr. Ganesh Padalkar	Trends and Challenges in Electric Vehicles	02/01/2023	06/01/2023
61		Recent advances in deep learning and its' multidisciplinary approach	23/1/2023	28/01/2023
		"AICTE Incorporating Universal Human Values in Education (An AICTE Initiative)".	12/6/2023	16/6/2023
62	Ms. Vidya Sisale	'Research Trends in Data Science'	27/02/2023	04/03/2023
63	Mrs. Sandhya Potadar	'Research Trends in Data Science'	27/02/2023	04/03/2023
		Outcome Based Education (OBE)	18/02/2023	25/02/2023
64	Mr. Milind Patankar	Electric Vehicles (Part-1)	January 2023(4 Weeks)	February 2023
65	Mrs. Prachi	Recent Trends in Artificial Intelligence,IoT and Data Analytics	03/10/2022	8/10/2022
	Waghmare	Data science Tools and Research	01/11/2022	05/11/2022
		LaTex and Desktop Publishing	22/08/2022	26/08/2022
66	Mrs. Rupali Pawar	Big Data and Analytics: Recent Trends, Tools and Technologies	17/04/2023	27/08/2022
67	Dr. Ratnaprabha	Data science and itsTools	23/08/2022	26/08/2022
67	Borhade	"Recent Trends in Artificial	03/10/2022	08/10/2022.

		Intelligence,IoT and Data Analytics"		
		Data Science and Big data analytics hand-son with open source tool	27/08/2022	24/09/2022
		"Wireless Communication Networks and its Applications"	04 /11/ 2022	29/11/2022
		Faculty Development Program On "Amazon Web Services"	22/08/2022	27/08/2022
68	Snehal Nichale	Cyber security and Blockchain Technology	25/07/2022	29/07/2022
		Outcome Based Education (OBE)	18/01/2023	25/01/2023
		Optical Wireless Communication for beyond 5G Networs and IoT	Jan - Aril 2023	
		Recent Trends in Artificial Intelligence,IoT and Data Analytics	08/10/2022	
69	Snehal Natekar	Effective Teaching Learning using Social Media	05/06/2023	09/06/2023
		Technology Integration and NEP 2020 (ICT-35)	12/06/2023	16/06/2023
	Madhura Paranjpe	AI-based Nature Inspired Optimization Methods	09/01/2023	14/01/2023
70		Introduction to Machine Learning and Deep Learning	27/03/2023 to	31/03/2023
		Effective Teaching Learning using Social Media	05/06/2023 to	09/06/2023
		Data Science and Big data analytics hand-son with open source tool	27/08/2022((Onl y on saturday and Sunday)_	24/09/2022
		"Wireless Communication Networks and its Applications"	4/11/2022	29/11/2022
71	Tanisha Londhe	AI-based Nature Inspired Optimization Methods	09/01/2023	14/1/2023
		Data Analytics with R Programming	12-09-2022	16-09-2022
		Managing Online Classes & Cocreating MOOCS 26.0	08-05-2023	22-05-2023
		Data Analysis through SPSS	23/02/2023	10/02/2023
72	Pooja ingole	AI-based Nature Inspired Optimization Methods	09/01/2023	14/01/2023
12		"Recent Trends in Artificial Intelligence,IoT and Data Analytics"	3/10/2023	8/10/2023

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		Introduction to Internet of Things	09/01/2023	14/01/2023
		AI-based Nature Inspired Optimization Methods	24/02/2023	04/03/2023
73	Aparna Badave	"Recent Advances and Challenges in Artificial Intelligence, Machine Learning & Blockchain Technology"	Jan-April 2023	
		FDP on Fundamentals of DevOps	23-Aug-2022	27-Aug-2022
		FDP on "Recent Trends in Computations"	18-Jul-2022	23-Jul-2022
74	Harsha Sonune	FDP on "Data Science: Tools and Research"	1-Nov-2022	5-Nov-2022
		FDP on "Blockchain Technology and Its Use Cases"	20-Mar-2023	25-Mar-0202
		Analytical tools	12-Dec-2022	17-Dec-2022
7.5	D. dl. il. Dl	FDP on "Data Science: Tools and Research"	1-Nov-2022	5-Nov-2022
75	Radhika Bhagwat	FDP on "Recent Trends in Computations"	18-Jul-2022	23-Jul-2022
		IP Awareness/Training Program	18- Mar -2023	18- Mar- 23
76	Makarand Velankar	FDP on NEN Ignite program.	10-May-2022	1-Jul-2022
77	Dr.Dipti Patil	FDP on "Research Trends in Data Science"	27-Feb-2023	4-Mar-2023
		FDP on "Recent Trends in Computations"	18-Jul-2022	23-Jul-2022
		FDP on "Data Science: Tools and Research"	1-Nov-2022	5-Nov-2022
78	Suchitra Morwadkar	STTP on Machine LEarning, Artificial Intelligence and it's application	4-Jul-2022	14-Jul-2022
		FDP on "Blockchain Technology and Its Use Cases"	20-Mar-2023	25-Mar-2023
		Research Trends in Data Science	27-Feb-2023	4-Mar-2023
		FDP on AR-VR	20-Feb-2023	25-Feb-2023
79	Sneha Thombre	UHV2	2-Aug-2022	8-Aug-2022
		Research Trends in Data Science	27-Feb-2023	4-Mar-2023
		FDP on "Data Science: Tools and Research"	1-Nov-2022	5-Nov-2022
80	Prajakta Deshpande	FDP on "Recent Trends in Computations"	18-Jul-2022	23-Jul-2022
		Research Trends in Data Science	27-Feb-2023	4-Mar-2023

		Blockchain Technology and Its Use Cases	20 Mar 23	25 Mar 2023
0.1	Dr. Anagha	Ideation to Monetization	15-Feb-2023	17-Feb-2023
81	Kulkarni	Research Trends in Data Science	27-Feb-2023	4-Mar-2023
		FDP on Effective Teaching	15-Feb-2023	17-Feb-2023
82	Swati Sardeshmukh	Research Trends in Data Science	27-Feb-2023	4-Mar-2023
02	Swatt Sardeshinakii	Big data analytics: Recent trends, tools, technologies;	17 April2023	21April2023
		Research Trends in Data Science	27-Feb-2023	4-Mar-2023
83	Seema Kkaikhar	Big data analytics: Recent trends, tools, technologies;	17-Apr-2023	21-Apr-2023
0.4	I4: I1:	FDP on Effective Teaching	15-Feb-2023	17-Feb-2023
84	Jyoti Langhi	Research Trends in Data Science	27-Feb-2023	4-Mar-2023
		FDP on "Blockchain Technology and Its Use Cases"	20-Mar-2023	25-Mar-0202
85	Leena Panchal	FDP on "Data Science: Tools and Research"	1-Nov-2022	5-Nov-2022
		Research Trends in Data Science	27-Feb-2023	4-Mar-2023
	Dr. Anagha Panditrao	Introduction to Business Analysis Using Spreadsheets: Basics	Completed on 15 Aug 2022	
86		AICTE approved 1 week FDP on Implementation of Examination Reforms Policy of AICTE	20-02-2023	25-02-2023
		FDP on Wireless Communication Networks and its Applications	24-11-2022	29-11-2022
		Regional Meet	1 Aug 2022	
87	Prof. Pratima Kulkarni	ISTE approved one week STTP on "Trends and Challenges in Electric Vehicles"	2-1-2023	6 -1-2023
		Faculty Workshop on Ideation to Monetization	16-2-2023	18-2-2023
88	Dr. Vaishali Upadhye	SPPU-Two Days State Level QIP on MOOC's "Moocs: Massive Open Online Courses: Design Development and Usage in Academic Frame Work"	16-02-2023	17-02-2023
		One Week National Level Online Faculty Development Program onSocietal Applications of Machine Learning	26-12-2022	30-12-2022

of PLC and using CODESYS 3.5	8-10-22	9-10-2022
cations of IoT in	19-12-2022	24-12-2022
n of Examination	20-02-2023	25-02-2023
-	11 Dec 2022	
Artificial	Completed on 27 Feb 2023	
	8-10-22	9-10-2022
cations of IoT in	19-12-2022	24-12-2022
ourse- Data Science	Completed on Dec 2022	
opment Program plications of	26-12-2022	30-12-2022
EARNING AND	25th March, 2023.	25th March, 2023.
ive Open Online gn Development and	16-02-2023	17-02-2023
opment Program on	12-12-2022	19-12-2022
	2-1-2023	6 -1-2023
	ine STTP on " Smart cations of IoT in nary Domain." ved 1 week FDP on on of Examination by of AICTE s with Specialisation orkshop o Artificial of PLC and using CODESYS 3.5 ine STTP on " Smart cations of IoT in ary Domain." ourse- Data Science tional Level Online opment Program plications of ining	ine STTP on "Smart cations of IoT in nary Domain." ved 1 week FDP on on of Examination by of AICTE s with Specialisation orkshop of Artificial of PLC and using CODESYS 3.5 of PLC and using CODESYS 3.5 of PLC and using CODESYS 3.5 ine STTP on "Smart cations of IoT in ary Domain." ourse- Data Science Completed on 27 Feb 2023 of PLC and using CODESYS 3.5 ary Domain." ourse- Data Science Completed on Dec 2022 tional Level Online opment Program plications of ning on WORKSHOP ON EARNING AND NING USING arys State Level QIP sive Open Online gn Development and demic FrameWork" tual National Level opment Program on METHODOLOGY" d one week STTP on

		1 week FDP on "Wireless Communication Networks and its Applications"	24-11-2022	29-11-2022
		One Week National Level Online Faculty Development Program onSocietal Applications of Machine Learning	26-12-20222	30-12- 2022
91	Prof. Sheetal Katwe	5-days Hands-on WORKSHOP ON MACHINE LEARNING AND DEEP LEARNING USING MATLAB	11-2-2023	25-3-2023.
		The Seven day Virtual National Level Faculty Development Program on "RESEARCH METHODOLOGY"	12-12-2022	19-12-2022
		One Week Faculty Development Program on "Business Intelligence in Data Science"	30-1-2023	3-2- 2023
	Prof. Megha Galphade	One Week STTP on "Recent Advances in Deep Learning & its Multidisciplinary Approach"	23-1-2023	28-1-2023
92		One Week Faculty Development Program on "Business Intelligence in Data Science"	30-1-2023	3-2- 2023
		One Week STTP on "Internet of Things and Its Applications"	27-3-2023	31-3-2023
		Fundamentals of PLC and Programming using CODESYS 3.5 (IEC61131)	8-10-22	9-10-2022
		One week online STTP on " Smart Bharat: Applications of IoT in Multidisciplinary Domain."	19-12-2022	24-12-2022
93	Dr. Swati Madhe	SPPU-Two Days State Level QIP on MOOC's "Moocs: Massive Open Online Courses: Design Development and Usage in Academic FrameWork"	16-02-2023	17-02-2023
		5-days Hands-on WORKSHOP ON MACHINE LEARNING AND DEEP LEARNING USING MATLAB	11-3-2023	25-3-2023

		T .	T	1
		Introduction to Industry 4.0 and Industrial Internet of Things	July- 2022	Oct 2022
		Design, Technology and Innovation	Jan 2023	Mar 2023
		Advanced Neural Science for Engineers	Jan 2023	Apr 2023
		2 Days FDP on "Adoption of NEP modules in Academic Curriculum"	30-11-2022	1-12- 2022
94	Dr. Revati Shriram	Innovation Ambassador (IA) training 'Advanced Level'	28 Dec 2022	28 Dec 2022
		Workshop on "Design Thinking, Critical Thinking and Innovation Design"	16 Mar 2023	16 Mar 2023
		3 Days FDP on 'Ideation to Monetization'	16-2-2023	18 -2-2023
		National Intellectual Property Awareness Mission	18 Mar 2023	18 Mar 2023
		Design, Technology and Innovation	Jan 2023	Mar 2023
	Dr. Nivedita Daimiwal	Innovation Ambassador (IA) training 'Advanced Level'	28 Dec 2022	28 Dec 2022
		1 Week FDP on Business Intelligence in Data Science	30-1-2023	03-02-2023
95		FDP on Recent Trends and Advances in Machine Learning	12-9-2022	16-9-2022
		3 Days FDP on 'Ideation to Monetization'	16-2-2023	18-2-2023
		Advanced Neural Science for Engineers	Jan 2023	Apr 2023
96	Prof. Y. G. Adhav 5-days Hands-on WORKSHOP ON MACHINE LEARNING AND DEEP LEARNING USING MATLAB		11-3-2023	25-3- 2023
97	Prof. H. T. Patil	one week online FDP on Big Data and Analytics: Recent Trends, Tools and Technologies	17-4-2023	21-04-2023
		Building Management System	24-4-2023	28-4-2023
00	Himani D. Vadam	5-day Face-to-Face UHV-II FDP	02 August 2022	6 August 2022
98	Himani B. Kadam	Trends and Challenges in Electric Vehicles	02 January 2023	06 January 2023

		Workshop on Design Thinking, Critical Thinking and Innovation Design	16 March 2023	16 March 2023
		Adoption of NEP modules in Academic Curriculum	30 November 2022	1 December 2022
		Workshop on Flow in microchannel	12 April 2023	13 April 2023
		Adoption of NEP modules in Academic Curriculum	30 November 2022	1 December 2022
		Designing course Outcomes and Course -Outcome based Education	14 Dec 2022	14 Dec 2022
99	Poonam Bhore	Trends and Challenges in Electric Vehicles	02 January 2023	06 January 2023
		"ADVANCED RESEARCH METHODOLOGY"	27 October	10 November, 2022
		E-content Development	19 Dec-2022	25 Dec 2022
100	P. B. Pawar	Adoption of NEP modules in Academic Curriculum 2022		1 December 2022
100		Trends and Challenges in Electric Vehicles	02 January 2023	06 January 2023
101	S.N. Tapase	Advances in Heating, Ventilation, Air-Conditioning, and Refrigeration	13 Feb 2023	24 Feb 2023
		Trends and Challenges in Electric Vehicles	02 January 2023	06 January 2023
		Trends and Challenges in Electric Vehicles	02 January 2023	06 January 2023
102	Avinash Shinde	"ADVANCED RESEARCH METHODOLOGY"	22 September	6 October 2022
		Managing Online Classes & Co- creating MOOCS 19.0	7 October 2022	21 October 2022
102	Vachwant Manda	Managing Online Classes & Co- creating MOOCS 19.0	7 October 2022	21 October 2022
103	Yashwant Munde	Trends and Challenges in Electric Vehicles	02 January 2023	06 January 2023
		Ideation to Monetization	16 Feb 2023	18 Feb 2023
104	Harish Shinde	Trends and Challenges in Electric Vehicles	02 January 2023	06 January 2023

		Trends and Challenges in Electric Vehicles	02 January 2023	06 January 2023
105	Shridhar A.Kedar	Waste to energy and biofuels	14 Nov.2022	25 Nov.2022
		Battery Thermal Management System : Present and Future	12th June 2023	16th June 2023
106	Nilesh Kolhalkar	Research Trends in Data Science	27th Feb,2023	4th March,2023
100	Tylicsh Komarkar	Wadhwani Entrepreneur Network (NEN)-Ignite Entrepreneurship	18th May 2023	1st June 2023
		Trends and Challenges in Electric Vehicles	02 January 2023	06 January 2023
107	Rujuta Agavekar	Managing Online Classes & Cocreating MOOCS 21.0	7 Dec , 2022	21 Dec, 2022
107	Kujuta Agavekai	Designing Course Outcomes and Outcome Focussed Questions	14 December 2022	14 December 2022
		Adoption of NEP modules in Academic Curriculum	30 November 2022	1 December 2022
	Anand Bewoor	Accelerated Technology Commercialization	09 March 2023	11 March 2023
108		"Adoption of NEP modules in Academic Curriculum"	30th Nov. 2022.	1st Dec., 2022.
		Research Trends in Advanced MAnufacturing Tech.	24th April 2023	28th April 2023
		Taking Research to Next Level	26th September 2022	30th September 2022
		Industry 4: Strategic and Technological Perspectives for Indian Capital goods Industries	8th December 2022	12th December 2022
100	Nitin Patil	Entrepreneurship Essentials	02 January 2023	06 January 2023
109	rvium i am	Research Opportunities of Futures of Additive Manufacturing		
		Engineering Legal and Ethical Steps for Planning Startups	30th Jan 2023 22nd July 2022	3rd Feb 2023 22nd July 2022
		Opportunities for Students and Faculties for Early Stage Entrepreneur	22nd July 2022	22nd July 2022

				25 January
110	Vishwanath Mali	Outcome Based Education (OBE)	18 January 2023	2023
		NEP-2020 Implementation	08/02/2023	08/02/2023

15] Research and Development:

Details of research publications, patents published and granted, research grants and consultancy received in 2022-23 are as follows.

Department	International Journal Scop us/SCI index	National/ Internation al journal non-Scopu s index	Internation al Conference Scopus index	al	Books publishe d	Patent s Grante d	Paten ts Filed
Computer	9	5	8	2	6	1 (with Instru dept)	0
E & T/C	6	11	6	7	2	1	1
IT	3	7	10	1	0	1	1
Instrumentation	5	2	4	1	0	1(with Comp dept)	1
Mech	13	0	1	6	0	0	2
BSH	5	2	0	0	2	0	0
Total	41	27	29	17	10	3	5

A] List of Publications:

Sr. No	Title of paper	Name of the author/s	Name of journal	Month and Year of publication	ISSN number
1	Causal Viewpoint and Ensemble Interpretation: From Physics to the Social Sciences	Dr. Vikram Athalye	Philosophical Transactions of the Royal Society	June 2023	Print ISSN:1364-5 03X, Online ISSN:1471-2 962
2	Experimental Validation of Dielectric Models for Sugarcane Vegetation at C –	Dr. Anand Joshi	International Journal of Agricultural and Natural Sciences, Vol.	Dec. 2022	ISSN/eISSS N: 2651 – 3617

	Band Microwave Frequency		15 (3), 2022, pp 336 – 345.		
3	Analytical Solution of the Local Fractional KdV Equation	Prof Jyoti Prasad	Mathematics 2023, 11(4), 882	Feb. 2023	
4	Effective Implementation of Peer Review as an Active Learning Technique to Attain Course Outcome: A Case Study	Prof. Mrunal Moharir	Journal of Engineering Education Transformation s, Year 2022, Volume 36, special issue 1	December, 2022	eISSN 2394-1707
5	Effective Application of One Minute Paper and Muddiest Point Technique to Enhance Students' Active Engagement: A Case Study	Prof. Mrunal Moharir	Journal of Engineering Education Transformation s, Year: 2023, Volume: 36, Issue: 3	January, 2023	ISSN 2349-2473, eISSN 2394-1707
6	Study on Importance, Procedure, and Scope of UNNAT Bharat Abhiyan -A Scoping Review	Prof. Vishal Deore, Prof. Sneha Singh	Graduate Research in Engineering and Technology (GRET): Vol. 1: Iss. 8, Article 4	September 2022	2320-6632
7	Use of Assignment mode for effective assessment of students to achieve course outcomes	Prof. Namrata Karandikar, Prof. Pradnya Nanavare	Graduate Research in Engineering and Technology (GRET): Vol. 1: Iss. 8, Article 12.	September 2022	2320-6632
8	Trust Evaluation and Prioritization of Cloud Service providers using MADM Methods	Dr.Shilpa Deshpande	International Journal of Cloud Applications and Computing (IJCAC)	July 2022	ISSN: 2156-1834 EISSN: 2156-1826
9	Investigation of Diabetes Care in Elder Individuals Using Artificial Intelligence	Mrs.Jyoti Bangare	Hindawi Journal of Food Quality Volume 2022	2 August 2022	0146-9428

10	Development of Machine Learning and Medical Enabled Multimodal for Segmentation and Classification of Brain Tumor Using MRI Images	Mrs.Jyoti Bangare	Hindawi Journal of Computational Intelligence and Neuroscience	24 August 2022	1687-5265
11	IoT based Smart Parking Model using Arduino UNO with FCFS Priority Scheduling	Mrs.Jyoti Bangare	Measurement: Sensors Published by Elsevier Ltd.	13th October 2022	2665-9174
12	"Support vector machine based multi view hashing approach for near duplicate video retrieval"	Dr.Sunita Jahirabadkar	International Journal of Computing and digital systems	December 2022	2535-9886 (PRINT)/ 2210-142X (ONLINE)
13	A Pedagogical approach for Online Lab Conduction during COVID-19 pandemic situation	Mrs.Varsha Pimprale, Dr.Chhaya Gosavi, Mrs.Simantin ee Kulkarni	Industrial Engineering Journal - UGC CARE Group-1, Sr. No155 (Sciences)	January 2023	ISSN: 0970-2555 Volume: 52, Issue 1, No. 1
14	An Awareness of Superfoods for Healthy Lifestyle using Digital Marketing	Mrs.Varsha Pimprale	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	July 2022	ISSN: 2278-3075 (Online), Volume-11 Issue-8
15	Disease classification and prediction based on symptoms using Machine Learning	Mrs. Varsha Pimprale	European Chemical Bulletin- 2023, 12 (Special Issue 4)	May 2023	ISSN 2063-5346
16	Survey On Different Methods Used to Track Maternal and Fetal Health During Pregnancy	Meenal Kanlakar	Journal of Pharmaceutical Negative Results	March 2023	ISSN 2229-7723 Vol. 13 No. 4
17	Active Learning Strategies for Engaging Students	Dr. Chhaya S. Gosavi, Dr. Sandhya Arora	Journal of Engineering Education	December 2022	eISSN 2394-1707

	in Higher Education		Transformation s		
18	"A Comparative Analysis of Traditional and Electronic Learning Systems and Their Applications"	Mahendra Deore, Hitendra Khairnar, Chhaya Gosavi	Journal of Engineering Education Transformation S,	December 2022	eISSN 2394-1707
19	Can agro-biomass valorization be the fulcrum for sustainable development?	Dr Neeta Maitre	Frontiers in Agronomy: Sec. Climate-Sma rt Agronomy	24 May 2023	-
20	"Review of Industrial Automation Using IoT: Comparison of PLC-based Automation Systems Using Various Communication Protocols and Technologies"	Nutan Deshmukh	Grenze International Journal of Engineering and Technology (GIJET)	January 2023 edition	ISSN: 2395-5295(O nline); 2395-5287(P rint)
21	Traffic Path Recommendation Model based on a Weighted Sum of Extracted Parameter	Mr.Hitendra Khairnar	International Journal on Recent and Innovation Trends in Computing and Communication , 11(6s), 262–270.	June 2023	ISSN: 2321-8169 Volume: 11 Issue: 6s DOI: https://doi.or g/10.17762/ij ritcc.v11i6s.6 898
22	Towards Applicability of Information Communication Technologies in Automated Disease Detection	Zamani, Seema H. Rajput Harjeet Kaur	International Journal of Next-Generatio n Computing (IJNGC)	1 Oct 2022	2229-4678
23	Outcome-Based Education: A Learner-Centric Pedagogical Framework with Case Studies in Digital Communication	Sarada Ohatkar, Ashwini Deshpande	JEET Journal of Engineering Education Transformation s	Jan 2023	eISSN 2394-1707

	and Signal processing Courses				
24	Project Based Learning Approach in Digital Signal Processing Course for Increasing Learners' Cognitive and Behavioral Engagement to Promote Self-Learning	Ashwini Deshpande	Journal of Engineering Education Transformation s	Jan 2023	eISSN 2394-1707
25	Review Paper On Software Testing And Life Cycle	Manasi Rasne, Bageshree Pathak	YMER	Sep 2022	0044-0477
26	Design of 5G Microstrip patch array antenna for gain enhancement	Mahesh Pote, Prachi Mukherji, Aditi Sonawane	Journal of Integrated Science and Technology	Nov 2022	2321-4635
27	"Recognition of Crowd Abnormal Activities using Fusion of Handcrafted and Deep Features,"	Manasi Pathade, M.B. Khambete	Indonesian Journal of Electrical Engineering and Computer Science,	Nov 2022	2502-4752
28	Soft Landing Parameter Measurements for Candidate Navigation Trajectories using Deep Learning and AI-Enabled Planetary Descent	Dr. Dipti Patil	Mathematical Problems in Engineering	Volume 2022, Article ID 2886312, 14 pages, 27 August 2022	1563-5147
29	Intelligent Gesture Recognition System for Translating Indian Sign Language to English	Dr. Anagha Kulkarni	Journal of University of Shanghai for Science and Technology	Vol 25, Issue 1, Jan 2023	1007-6735

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30	Deep Learning Approach for Unmanned Aerial Vehicle Landing	Dr. Dipti Patil	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	ISSN: 2278-3075 (Online), Volume-11 Issue-10, September 2022	2278-3075
31	Survey On Different Methods Used to Track Maternal and Fetal Health During Pregnancy.	Dr. Dipti Patil	Journal of Pharmaceutical Negative Results,	3(4), 1539–1546. (Original work published December 19, 2022)	ISSN: Print -0976-9234, Online - 2229-7723
32	A Comprehensive Survey on Methods and Techniques for Automated Fruit Plucking",	Dr. Dipti Patil	Int J Intell Syst Appl Eng,	vol. 11, no. 1, pp. 156–168, Jan. 2023	ISSN: 2147-6799
33	Knowledge discovery in time series data with contextual event identification.	Dr. Makarand Velankar	Inderscience International Journal of Knowledge Engineering and Data Mining	7, no. 3-4 (2022): 252-270.Publis hed Online:Septem ber 27, 2022	1755-2087
34	Evaluating Deep Learning Models for Music Emotion Recognition	Dr. Makarand Velankar	International Journal of Engineering Applied Sciences and Technology	Vol. 7, Issue 6, ISSN No. 2455-2143, Pages 252-259	ISSN No. 2455-2143,
35	A Systematic Problem Validation Framework for Startups and Entrepreneurs	Dr. Makarand Velankar	AMC Indian Journal of Entrepreneurshi p	Volume: 36, Issue: Special Issue 1, Pages: 73-81	2581-7302
36	Trust management system in Internet of Things: A survey.	Dr. Dipti Patil	International Journal of Safety and Security Engineering,	Vol. 13, No. 2,	2041-9031
37	An Augmented Reality Application to Enhance Visitor Experience	Prajakta Deshpande	Grenze International Journal of Engineering and Technology	June Issue	2395-5295(O nline); 2395-5287(P rint)

38	Fault Detection Methods Suitable for Automotive Applications in Proton Exchange Fuel Cells	Swati Madhe Sujit Sopan Barhate Rohini Mudhalwa dkar	Engineering, Technology & Applied Science Research	Dec 2022	eISSN 1792-803 6
39	Project Based Learning as an Active Learning Strategy in Engineering Education	Dr. Vaishali Upadhye Dr. Swati Madhe, Dr. A. K. Joshi	Journal of Engineering Education Transformation	Dec 2022	eISSN 2394-1707
40	Project based learning technique for Holistic development of students	Prof. Pratima Kulkarni Dr. Dipali Ramdasi	Journal of Engineering Education Transformation	Dec 2022	eISSN 2394-1707
41	LoRa-based IoT system for emergency assistance and safety in mountaineering	Deeksha Rai Sharma, Rohini Ravindrasingh Raghuwanshi , Tanvi Chandak , Dipali Ramdasi	International Journal of Safety and Security Engineering	June, 2023	2041-9031
42	Online MEMS- Based Specifc Gravity Measurement for Lead Acid Batteries	Y. G. Adhav, Dayaram Sonawane Chetankumar Patil	Advances in Technology Innovation	Apr 2023	2518-2994
43	Case Study Based Learning for System Development	Nivedita Daimiwal, Revati Shriram	Graduate Research in Engineering and Technology (GRET)	Sep-22	ISSN: 2320-663 2
44	Development of Autonomous Underwater Vehicle(AUV) for Crack Detection in Canals	Dr. Vaishali Upadhye Dr. Swati Madhe	Grenze International Journal of Engineering and Technology,	Jan 2023	2395-5295

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45	Appraising the dielectric properties and the effectiveness of electromagnetic shielding of graphene reinforced silicone rubber nanocomposite,	Avinash Shinde, I. Siva, Yashwant Munde, Irulappasamy Sankar, and D. Sivakumar	Nanotechnolog y Reviews	June 2023, Volume 12, Page no. 1	2191-9097
46	Explicit Novel Nonlinear Regression Method to Find Radial Natural Frequencies of Hemispherical Resonator	Beena Limkar, Vinay Vaidya, Gautam Chandekar	Journal of Vibration Engineering & Technologies	24 July 2022	2523-3920
47	Effective Use of Various Active Learning Techniques for the Course Automation and Control Engineering	Anand Bewoor, Himani Kadam, Rujuta Agavekar, Poonam Bhore	Journal of Engineering Education Transformation s	December 2022, Volume No 36, Special issue 1, page no. 8-17	eISSN 2394-170 7
48	Effective Implementation of Peer Review as An active Learning Technique to Attain Course Outcome: A Case Study	Mrunal Moharir, Rujuta Agaveka Dr. Poonam Bhore, Himani Kadam and Anand Bewoor	Journal of Engineering Education Transformation S	December 2022, Volume No 36, Special issue 1, page no. 63-72	eISSN 2394-170 8
49	Numerical Modelling of Drilling of Fiber Reinforced Polymer Matrix Composite: A Review	Shinde AS, Siva I, Munde Y, Hameed Sultan MT, Hua LS, Shahar FS	Journal of Material Research and Technology	October 2022, Volume 20, Page no. 3561-3578	2214-0697
50	The impacts of graphene dosage on the friction and wear performance of a	Shinde A, Siva I, Munde Y, Sankar I, Hameed	Journal of Material Research and Technology	October 2022, Volume 21, Page no. 1570-1580	2214-0697

	graphene-reinforce d silicone rubber nano composite	Sultan MT, Mustapha F,			
51	Numerical simulation of low-velocity impact test on PALF/Epoxy bio-composite laminates	Pavan R, Prashant A, Ameen T, Yashwant M, Avinash S, Irulappasamy S.	Materials Physics and Mechanics	November 2022, Volume 50, Pages 15	1005-2730
52	Assessment of friction and wear as a function of the pressure applied to the CNT-filled silicone rubber nanocomposite pins	Avinash Shinde, I. Siva, Yashwant Munde, Irulappasamy Sankar, and D. Sivakumar	Int. J. Surface Science and Engineering	January 2023, Volume 17, Page no. 58-71	1749-7868
53	Wear and Friction Analysis of Brake Pad Material Using Natural Hemp Fibers.	Naidu, M.; Bhosale, A.; Munde, Y.; Salunkhe, S.; Hussein, H.M.A.	Polymers	December 2022 Vol 15 No 1 PP 181	2073-4360
54	Appraising the Acoustic Performance and Related Factors of Natural Fiber: A Review	S. Prabhune, Y. Munde, A. Shinde, and I. Siva,	Journal of Natural Fibers,	Aug. 2022, pp. 1–20	1544-0478
55	Engine oil quality deterioration estimation using an integrated sensory system	Harish M. Shinde, Anand K. Bewoor et al.	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering	December 1, 2022	0954-4089
56	BodhiTree- An Effective Learning Management System for Implementing	Parag Chaware, Rujuta Agavekar	Journal of Engineering Education Transformation s	December 2022, Volume: 36, Issue: Special Issue 1, Pages: 43-50	2394 - 1707

	Active Learning Strategies				
57	Effective Application of One Minute Paper and Muddiest Point Technique to Enhance Students' Active Engagement: A Case Study	Rujuta Agavekar, Poonam Bhore, Himani Kadam, Mrunal Moharir	Journal of Engineering Education Transformati ons	Year: 2023, Volume: 36, Issue: 3, Pages: 8-17	2394 - 1707

B] Patents Granted:

Sr. No.	Title of the Patent	Inventor (Faculty)	Inventor (Student)	Department	Applicati on No.	Date
1	System For Vision Based Self Decisive Planetary Hazard Free Landing Of A Space Vehicle	Dr. Dipti Patil	1.Janhavi Hemant Borse 2.Vinod Kumar	Information and Technology	202221051 791	27/03/202 3 Granted
2	System and method for text independent emotion transformati on	Dr. Bageshree Pathak	_	Electronics and Telecommu nication	423940	03/03/202 3 Granted
3	Real- Time System and Method for Monitoring and Management of Asthma.	Dr. Atul Joshi and Mrs. Saudamini Patil	1. Ritu Varma 2.Navin Vaswani 3.Saiprashan ti Mukharjee 4.Devika Walvalkar	Instrumentat ion and Control and Computer Engineering	420943	08/02/202 3 Granted

C] Research Grant

Funded Projects:

Name of the Principal Investigator/ Co- Investigator (if applicable)	Name of the Funding agency	Type (Government /Non-Govern ment)	Department of Principal Investigator/Co -Investigator	Month and Year of receiving the fund	Funds provided (INR in lakhs)	Duration of the project
Dr Prachi Mukherji (PI)/ Dr. Seema Rajput	C2S, Meity (Implementation of ML-Based DNA Sequencing Hardware Accelerator using FPGA)	Government	Е&ТС	22-5-2023	86 Lakhs	5 years
Prof. Nilesh R. Kolhalkar	ASPIRE, SPPU, Pune	Government	Mechanical Engineering	25-03-2022	1,05,000	2019-202
Dr. Deepak S. Watvisave	DST	Government	Mechanical Engineering	14-10-2020	30,23,71	2020-202
Dr. Anand K. Bewoor (P-Investigator); Dr. Harish M. Shinde (Co-Investigat or)	Rajiv Gandhi Science & Technology Commission, Govt. of Maharashtra	Governme nt	Mechanical Engineering	19-05-2021	6,92,0 00/-	2019- 2022
Dr. Dipti Patil	ISRO-SPPU	Government	Information Technology	26-07-2021	11 Lakhs	2 years
Dr. Sunita Jairabadkar	ISRO	Governme nt	Computer Engineering	2021-22	10 Lakhs	2 years

Consultancy:

Name of the consultant	Name of consultancy project	Consulting/Sponsoring agency with contact details	Revenue generated (INR in Lakhs)
Dr. Mrudul Dixit	SAMYAK: Multi-modal Consumer Mapping	Neuflex Talent solutions Pvt. Ltd., Pune	Rs. 2,00,000/-
Dr. Ashwini Deshpande	Development of an algorithm for the time-of-flight measurement	SBEM Pvt. Ltd., Pune	Rs. 76250/-
Prof. Sakshi Mandke	HortusRudra Pvt Ltd	Non-government	Rs 5000/-
Dr. Sneha Thombare	Experiments designed for Computer Network Labs	Akademika Lab Solutions	Rs. 1,00,000/-

16] Faculty Achievements:

Following is the list of some prominent faculty achievements in this year.

- 1. Dr Prachi Mukherji as PI and Dr. Seema Rajput Co-PI received the research grant of 86 Lakhs under C2S (Chip to Startup) from MeitY, Government of India.
- 2. Dr. Chhaya Gosavi received An award by Vodafone VOIS for Tech University Engagement Program for valuable contribution towards enabling the future workforce to become technically empowered and industry ready.
- 3. Dr. Sunita Jahirabadkar received an IP recognition award initiated by IP Conclave and IPTSE (Intellectual Property Talent Search Exam) for 2022. Also she received the "Incredible Female Inventor 2023" award on World IP Day. College also secured 2nd place in the Best University award category.
- 4. Dr. Supriya Kelkar gets elevation to the grade of IEEE Senior member.
- 5. Dr, Chhaya Gosavi was a Speaker in an international workshop CHIuXiD 2022, on "Review of HCI Curriculum in Asia" in Indonesia. She was also session chair for IEEE Pune Section International Conference 2022 (IEEE PuneCon 2022). She was also Committee member and Keynote speaker for an International Conference E-Learning and Smart Engineering Systems (ELSES), at ENS, Tetouan, Morocco
- 6. Prof. Atul Joshi with students got Indian patent Granted for work on Real-Time System and Method for Monitoring and Management of Asthma.
- 7. Prof Pranjali Deshpande got Elected as a Secretary of Computer Society of India (CSI) Pune Chapter. She was also guest speaker to deliver a speech on the topic "sanganakadware bhashavishleshan" at Marathi Sahitya Parishad on 17th December 2022
- 8. Dr. Sandhya Arora published book on Blockchain for Smart Systems under Taylor and Francis publications
- 9. Dr. Prachi Mukherjee received Indira Parikh 50 women in Education award and also received IETE Award Smt. Triveni Devi Gupta by IETE..
- 10. Dr. Ashwini Deshpande received the Best Innovative Teaching Award (Professional Courses) by Savitribai Phule Pune University.
- 11. Dr. Swati Madhe, Student Liaison ISA Pune Section and Faculty Adviser ISA CCOEW Student Charter was honored for her contributions to extensive student progress.

- 12. Prof. Sangita Gambhir published books on Engineering Mathematics-I and Engineering Mathematics-II
- 13. Many faculty members are nominated as subject experts to the Research and Recognition Committee for Information Technology under the Faculty of Science and Technology, Savitribai Phule Pune University.
- 14. Dr. Vikram Athalye delivered a Zoom-Talk 'Quantum Physics-like Models for Social Sciences at the Workshop-"The Application of Topology to Quantum and Behavioural Economics" held at The Fields Institute for Research in Mathematical Sciences, Toronto, Canada.
- 15. Dr. Yashwant Munde received International ASME India Faculty All Star Supporter Award
- 16. Dr. Anagha Kulkarni received EduTech Leadership Award given by World Education Congress
- 17. Dr. Dipti Patil was Invited for Panel discussion in International workshop organised by ISRO-ASI at Bangalore on the topic "Academia-Industry Interface and Role of IN-SPACe: "Opportunities and Challenges: SSA & STM".
- 18. Dr. Dipti Patil received Incredible Female inventor-2023 award by 9 Magnatec IP and Research. She is also listed as a "Change Maker" by the World Intellectual Property Organization (WIPO). She was also elevated as Senior IEEE member and Fellow IETE member.
- 19. Many faculty members are on the Board of Studies in the Faculty of Science and Technology, Savitribai Phule Pune University as well as other Institutes and University.
- 20. Dr. Dipti Patil with students got an Indian patent granted for the work on System For Vision Based Self Decisive Planetary Hazard Free Landing of a Space Vehicle.
- 21. Dr. Neeta Maitre was Resource person for Audio-text validation in MARATHI language in the SYSPIN Project in SPIRE Lab at IISc Bangalore.
- 22. Dr. Sunita Jahirabadkar was Chief Guest at SNDT Home science Conference.
- 23. Dr. Supriya Kelkar was invited as Session chair for IEEE Pune Section International Conference on Signal and Information Processing 2022.
- 24. Prof. Sakshi Mandke received consultancy from Hortus Rudra Pvt. Ltd.. Pune
- 25. Dr. Mrudul Dixit received consultancy from Neuex Talent solutions Pvt. Ltd.

- 26. Dr. Ashwini Deshpande received consultancy from SBEM Pvt. Ltd., Pune
- 27. Many faculty members acted as reviewers for different international conferences as well as scopus and SCI indexed journals.
- 28. Dr. Sharada Ohotkar and Dr. Prachi Mukherji were Session chair at "5th International Conference on Ideas, Innovation, Impact in Science & Technology " organized by E & TC & Mechanical Engineering Department of SKNCoE, Vadgaon (Bk), Pune.
- 29. Dr. Sharada Ohotkar was Session Chair for Second International Conference on Signal and Information Processing-2022 IEEE IConSIP-II-2022, 6th International Conference on Ideas, Innovations and Impact in Science and Technology (ICIIIST'23), E & TC & Mechanical Engineering Department of SKNCoE, Vadgaon (Bk), Pune, and 5th International Conference on Recent Advancements in Engineering and Technology (ICRAET-2023)" -Virtual Conference organized by Institute For Engineering Research and Publication (IFERP), Bangalore.
- 30. Dr. Seema Rajput was Session chair at 6th International Conference on Recent Trends in Engineering and Technology (VISHVWACON 2023)
- 31. Dr. Anita Patil was Session Chair for IEEE Global conference on Advancement in Technology (GCAT) and IEEE sponsored 6h International Conference on Ideas, Innovations, Impact in Science & Technology (1CIIST-2023)
- **32**. Dr.Revati Sriram and Dr. Nivedita Daimiwal presented a Talk during the Symposium "Medical Imaging 2023: AI in Imaging and Oncology" at SCRAC, Mumbai and Ruby Hall Clinic Pune.
- 33. Dr. Dipti Patil was session chair for IEEE international conference ICCUBEA 22, and International conference on Spacecraft Mission Operations, Bangalore
- 34. Dr. Makarand Velankar gave a webinar for mentors in India on "Tech Start-ups: Growth and future" via BYST.
- 35. Dr. Anagha Kulkarni gave a talk on 'Deciphering the Language of Signs' at CDAC Navi Mumbai.
- 36. Dr. Sneha Thombare received consultancy from Akademika Lab Solutions.

ANNEXURE - I

Graduated List of Students in AY 2022-23

Undergraduate Student List

1] Computer Engineering

Sr. No	PRN	Student Name	Class	CGPA
			First Class With	
1	C22019111221	PAGARE SEJAL SUNIL	Distinction	9.21
			First Class With	
2	C22019221302	SHRIYA RAINA	Distinction	8.95
		ABHYANKAR SHREYA	First Class With	
3	C22019221303	NITHYANANDA	Distinction	9.21
			First Class With	
4	C22019221304	ADSUL CHINMAYI SUJIT	Distinction	8.81
			First Class With	
5	C22019221306	AKHILA NORI	Distinction	8.38
		RATHORE ANANDITA	First Class With	
6	C22019221307	ASHISH	Distinction	8.41
			First Class With	
7	C22019221308	ANJALI NAGWANI	Distinction	8.91
		UPADHYAY ANSHIKA	First Class With	
8	C22019221309	ASHWANI	Distinction	8.11
			First Class With	
9	C22019221310	ATHALE SAI SUNIL	Distinction	8.79
			First Class With	
10	C22019221311	ATRE ISHANI YOGESH	Distinction	8.82
		BHANGADE SHIVANI	First Class With	
11	C22019221312	JAYSINGH	Distinction	8.8
		BHANGIRE RUCHITA	First Class With	
12	C22019221313	BANSIRAM	Distinction	8.37
		SONCHHATRA HARDIKI	First Class With	
13	C22019221314	BHARAT	Distinction	8.02
		BHAVSAR VAISHNAVI	First Class With	
14	C22019221315	SANDIP	Distinction	8.93
		BHOJANE ROSHANI	First Class With	
15	C22019221316	SANJAY	Distinction	9.03
		BHOSALE RUTUJA	First Class With	
16	C22019221317	BRMHADEV	Distinction	7.81

	1		First Class With	1
17	C22019221318	BOMBLE JYOTI ARUN	First Class With Distinction	7.88
1 /	C22019221318	BOMBLE HOH ARUN	First Class With	7.00
18	C22019221319	BORA KHUSHBU HEMANT	Distinction	9.19
10	C22019221319	BOKA KITOSITBO HEMANT	First Class With	9.19
19	C22019221320	BORSE SWATI SANJEEV	Distinction	9.33
19	C22019221320	CHALAKE SNEHA	First Class With	9.33
20	C22019221321	RAJENDRA	Distinction	8.75
20	C22019221321	CHANDAVALE ANKITA		0.73
21	C22019221322	AVINASH	First Class With Distinction	9.22
21	C22019221322	CHAUDHARI GAYATRI		9.22
22	C22010221222	SURESH GATAIRI		0 00
22	C22019221323		Distinction	8.88
22	C22010221224	CHAUDHARI MANSI	First Class With	0.40
23	C22019221324	MADHUKAR	Distinction	8.49
2.4	G22010221225	CHAUDHARI SEJAL	First Class With	0.07
24	C22019221325	PANKAJ	Distinction	8.97
2.5	G22010221226	CHAVAN HARSHADA	First Class With	0.54
25	C22019221326	RAVINDRA	Distinction	8.54
2.5			First Class With	
26	C22019221327	CHAVAN RUCHA PRAKASH	Distinction	8.34
		CHINTAKE SUDHA	First Class With	
27	C22019221328	SHASHIKANT	Distinction	8.36
		DAHIKAMBLE PRIYANKA	First Class With	
28	C22019221329	UTTAM	Distinction	8.42
			First Class With	
29	C22019221330	DATAR SHRUTI MALAY	Distinction	9.3
		DEODE SAMRUDDHI	First Class With	
30	C22019221331	PRAVIN	Distinction	8.88
		DEOKULE PRAJAKTA	First Class With	
31	C22019221332	RAVINDRA	Distinction	8.81
		DESHMUKH GRISHMA	First Class With	
32	C22019221333	MANOJ	Distinction	9.29
			First Class With	
33	C22019221334	DESHMUKH NISHA SACHIN	Distinction	9.1
		DESHMUKH SHRUTI	First Class With	
34	C22019221335	SANTOSH	Distinction	8.82
		DHOBE SHRIHARSHA	First Class With	
35	C22019221336	SHIRISH	Distinction	8.73
			First Class With	
36	C22019221337	DHUMAL ADITI AMOL	Distinction	8.46
		DONGAONKAR YAMINI	First Class With	
37	C22019221338	AJAYKUMAR	Distinction	8.99
		EKMODE SRUSHTI	First Class With	
38	C22019221339	PURUSHOTTAM	Distinction	8.15
	L		<u> </u>	

39	C22019221340	GADADE KSHITIJA SUDAM	First Class	7.55
	C22017221310	GADMADE VAISHNAVI	11150 Class	7.55
40	C22019221341	SHARAD	Second Class	6.12
41	C22019221341	GAJARE DIVYA RAJENDRA	First Class	7.69
41	C22019221342	GAJARE DIV IA RAJENDRA	First Class With	7.09
42	C22019221344	GANVIR JUHI RAJESH	Distinction	8.48
42	C22019221344			8.48
12	C22010221245	GHARE SANIKA		0.24
43	C22019221345	ANIRUDDHA	Distinction	9.24
,,	G00010001046	GIRI HARSHADA	T:	. .
44	C22019221346	DIGAMBAR	First Class	7.6
45	C22019221347	GIRI POOJA SANTOSH	First Class	7.17
			First Class With	
46	C22019221348	GOKHALE SAI SHIVANAND	Distinction	8.99
		HOLKAR VAISHNAV		
47	C22019221349	MANSING	First Class	7.69
			First Class With	
48	C22019221350	INDORE MANSI SOMNATH	Distinction	8.66
			Higher Second	
49	C22019221351	INGLE SONALI PRAMOD	Class	6.55
			Higher Second	
50	C22019221352	INGOLE SHRUTI JIVAN	Class	6.48
	C22017221332	IN GOLL SINCE IT STATE	First Class With	0.10
51	C22019221354	JADHAV SNEHA BHAIRU	Distinction With	8.86
31	C22017221334	JOSHI MAITREYEE	First Class With	0.00
52	C22019221355	DHANANJAY	Distinction	8.88
32	C22019221333	DHANANJAT	First Class With	0.00
53	C22010221256	IOCHI DUCHA CAMEED		0.55
33	C22019221356	JOSHI RUCHA SAMEER	Distinction	8.55
	G00010001055	100111 0 A AV II AVIII A	First Class With	0.51
54	C22019221357	JOSHI SAAVI NIKHIL	Distinction	8.51
			First Class With	
55	C22019221358	JOSHI SAMPADA PRAVEEN	Distinction	9.03
56	C22019221359	JOSHI SHIVANI UMESH	First Class	6.78
		JUMNAKE RAJSHREE		
57	C22019221360	SHASHIKANT	First Class	7.08
			First Class With	
58	C22019221361	KADU RAAHI PRASHANT	Distinction	8.11
			First Class With	
59	C22019221362	KAJALE ADITI YOGESH	Distinction	9.34
		KALATE RIDDHI	Higher Second	
60	C22019221363	NANDKUMAR	Class	6.54
			First Class With	
61	C22019221365	KARKHELE JUI RAHUL	Distinction	8.07
	22217221303		First Class With	0.07
62	C22019221366	KAWALE ADITI RAMDAS	Distinction	8.19
02	C22017221300	IMMINEL ADITI KANIDAS	ווטווועוועוו	0.17

		KHANAPURE SAKSHI	First Class With	
63	C22019221367	CHETANSA	Distinction	8.99
		KHEDEKAR TEJAL		
64	C22019221368	PARSHURAM	First Class	7.27
			First Class With	
65	C22019221369	KOMAL SALUJA ARUN	Distinction	8.62
		KORLAHALLI ARUNDHATI	First Class With	
66	C22019221370	SHRIRAM	Distinction	8.83
			First Class With	
67	C22019221371	KOTGIRE AMRUTA SUNIL	Distinction	8.58
		KOTHALE KETAKI	First Class With	
68	C22019221372	JITENDRA	Distinction	9.08
		KSHIRSAGAR KETAKI	First Class With	
69	C22019221373	KIRAN	Distinction	9.17
		KSHIRSAGAR SEJAL	First Class With	
70	C22019221374	SANDEEP	Distinction	9.12
		KULKARNI AKANKSHA	First Class With	
71	C22019221375	SUNIL	Distinction	8.49
		KULKARNI BHAKTI	First Class With	
72	C22019221401	BHALCHANDRA	Distinction	8.69
			First Class With	
73	C22019221402	KULKARNI GARGI AJIT	Distinction	8.45
		KULKARNI NIKITA	First Class With	
74	C22019221403	RAMESH	Distinction	7.86
			First Class With	
75	C22019221404	KULKARNI PARNAVI VIJAY	Distinction	9.25
			First Class With	
76	C22019221405	LADDHA ASTHA ANIL	Distinction	8.19
		LINGARKAR MANSI		
77	C22019221406	SUBHASH	First Class	7.68
	G00010051105	LONDANE ASSESSED TO THE STATE OF THE STATE O	First Class With	
78	C22019221407	LONDHE ANISHA PRAKASH	Distinction	8.57
79	C22019221408	LONKAR GOURI VIJAY	First Class	7.7
	G00010051105	MALI MRINMAYEE	D:	
80	C22019221409	LAHURAJ	First Class	7.42
	G22010221112		First Class With	0.70
81	C22019221410	MANGAVE SEJAL SANJAY	Distinction	8.73
0.2	G22010221411	MANMADKAR	First Class With	0.04
82	C22019221411	MRUNMAYEE MANDAR	Distinction	8.84
0.2	G22010221412	MHASE MADHURA	First Class With	0.21
83	C22019221412	VIKRAM	Distinction	9.31
0.4	C22010221412	MODAK ANANDAMAYEE	First Class With	0.41
84	C22019221413	ABHIRAM	Distinction	9.41

	I		First Class With	
85	C22019221414	MORE PRANJAL MANOJ	Distinction	9.27
65	C2201)221414	MULEY SANYUKTA	First Class With	7.21
86	C22019221415	SANJAYRAO	Distinction	8.88
- 80	C22017221413	SANJATRAO	First Class With	0.00
87	C22019221416	MUTHA KINJEL SANDEEP	Distinction	7.97
87	C22019221410	MOTTA KINJEE SANDEEF	First Class With	1.91
88	C22019221417	NARHE AVANTI AJAY	Distinction	8.53
- 88	C22019221417			8.33
89	C22010221419	NARLAWAR PRACHI GOVIND	First Class With	8.82
89	C22019221418		Distinction	8.82
00	C22010221410	NEWALE VAISHALI	First Class With	0.05
90	C22019221419	DATTATRAYA	Distinction	8.05
0.1	G22010221420	PAGAR BHAKTI	First Class With	0.01
91	C22019221420	RAJENDRAKUMAR	Distinction	8.91
		PARDESHI SURABHI		
92	C22019221421	RAVINDRA	First Class	7.56
			First Class With	
93	C22019221422	PATEL YUTIKA SANJAY	Distinction	9.37
			First Class With	
94	C22019221423	PATHE RIYA SANJAY	Distinction	9.11
			First Class With	
95	C22019221424	PATIL NEHA PRAKASH	Distinction	8.89
			First Class With	
96	C22019221425	PATIL PURVA RAJENDRA	Distinction	8.84
		PATIL RUTUJA	First Class With	
97	C22019221426	KAMALAKAR	Distinction	8.4
		PATIL SAMIKSHA	First Class With	
98	C22019221427	APPASAHEB	Distinction	9.16
		PATIL SUDESHNA		
99	C22019221428	BALASAHEB	First Class	7.34
			First Class With	
100	C22019221429	PATIL TEJASHREE VIJAY	Distinction	8.91
		PHADKE SHARVARI	First Class With	
101	C22019221430	SAMEER	Distinction	8.93
		PRABHU SHRUTI		
102	C22019221431	PRASHANT	First Class	7.73
		RAJPUT SAKSHI		
103	C22019221432	YOGENDRASING	First Class	6.85
_		RAMUGADE MITALI		
104	C22019221433	JEETEN	First Class	7.67
<u> </u>		RANKHAMB NAMRATA	First Class With	
105	C22019221434	RAJESAHEB	Distinction	8.3
100	022017221131		First Class With	
106	C22019221435	RAUT PAYAL DEEPAK	Distinction With	8.51
100	044017441433	IMOTIMAL DEBIAK	Distilletion	0.51

			First Class With	
107	C22019221436	RAUT SAMRUDDHI SANJAY	Distinction	8.68
107	C22019221430	RAUT SAMKUDDIII SANJAT		0.00
100	C22010221427	LA DI DICHIIZA		0.1
108	C22019221437	JAIN RISHIKA	Distinction	8.1
100	G22010221420	DAMANAY D TABLE TO	First Class With	7 00
109	C22019221438	RITHIKA R HEBBAR	Distinction	7.99
		BODDUPALLI SAI	First Class With	
110	C22019221440	AKSHITHA	Distinction	8.83
			First Class With	
111	C22019221441	SANE KETAKI SANJAY	Distinction	8.84
			First Class With	
112	C22019221442	SARAF PRIYANKA PRAVIN	Distinction	8.96
			First Class With	
113	C22019221443	SAWKAR SRISHTI SHARAD	Distinction	8.59
			First Class With	
114	C22019221444	SHAH NUPUR ATUL	Distinction	9.58
		SHARMA SHRUTI	First Class With	
115	C22019221445	GHANENDRA	Distinction	7.82
			First Class With	
116	C22019221446	SHINDE ARYA DEEPAK	Distinction	8.58
		SHIRWADKAR NEHA	First Class With	
117	C22019221448	SUDHIR	Distinction	8.85
11,	022017221110	SHIVALKAR ISHA	First Class With	0.00
118	C22019221449	PRASHANT	Distinction	8.59
110	022013221113	1 10 10 11 11 11	First Class With	0.03
119	C22019221450	SHIVANI MOHANKUMAR	Distinction	8.63
		SHIVNIKAR SAKSHI	First Class With	
120	C22019221451	SHIVAJI	Distinction	8.59
120	022017221101		First Class With	0.03
121	C22019221452	SHUBHANGI SHARMA	Distinction	8.69
121	022017221102	SHUBHANI BHAWDISH	First Class With	0.03
122	C22019221453	MATHUR BITAWDISTI	Distinction With	9.02
122	C22017221733	WI HILLION	First Class With	7.02
123	C22019221454	SHUKLA NAVYA VIKAS	Distinction	8.7
143	022017221434	BHOKEM NAVIA VIKAS	First Class With	0.7
124	C22019221455	SOLASE SUKANYA DEEPAK	Distinction	8.66
124	022017221433	SOLIGE SORANTA DEETAK	First Class With	0.00
125	C22019221456	SOMANI GOURI LALIT	Distinction	8.73
143	022017221430	SONAWANE APURVA	First Class With	0.73
126	C22019221457	ASHOK	Distinction	8.32
120	C2201922143/			0.32
127	C22010221450	SONKUSARE SHARVARI	First Class With	0.00
127	C22019221458	JAYANT CHILLE CRICUTA	Distinction	8.98
120	C22010221450	SULGUDLE SRUSHTI	First Class With	0.04
128	C22019221459	BASWARAJ	Distinction	9.04

		TAGARE MUGDHA	First Class With	
129	C22019221460	MILINDKUMAR	Distinction With	9.28
127	C22017221400	WILLINDKOWAK		7.20
120	C22019221461	TAMPE MANJIRI DILACINAT		0.00
130	C22019221401	TAMBE MAYURI BHAGWAT	Distinction	8.99
101	G22010201462		First Class With	0.26
131	C22019221462	THARKUDE YUGA AJAY	Distinction	8.26
			Higher Second	
132	C22019221463	THAWAL SAKSHI ASHOK	Class	6.57
		TOTADE SWARALI	First Class With	
133	C22019221464	VENKETESH	Distinction	8.66
		UDHANE RUTUJA	First Class With	
134	C22019221465	BABANRAO	Distinction	9.25
135	C22019221466	VAISHNAVI SINHA	First Class	6.88
			Higher Second	
136	C22019221468	VIKUSUNUO NATSO	Class	6.6
			First Class With	
137	C22019221470	WADEKAR RADHIKA SUNIL	Distinction	9.69
		WAGHMARE VIDHYA		
138	C22019221471	PRAKASH	First Class	6.91
		WALVEKAR RUTUJA	First Class With	
139	C22019221472	RAVINDRA	Distinction	8.91
10)	022013221172		First Class With	0.51
140	C22019221473	YOGI SHIVANI PRASHANT	Distinction	8.47
1.0	022019221175		First Class With	0.17
141	C22019221474	ZAWAR SIDDHI SHRIKANT	Distinction	8.27
111	022019221171		First Class With	0.27
142	C22019881901	AGRAWAL AASTHA BIPIN	Distinction	8.71
143	C22019881902	AGRAWAL DISHA MUKESH	First Class	7.12
113	C22017001702	TIGHTWILL DISTRIMENCEST	First Class With	7.12
144	C22019881903	AMBRE NEHA DATTARAJ	Distinction With	8.76
177	C22017001703	AWIDICE NEITH DATE THE CO	First Class With	0.70
145	C22019881904	AMIN GAURI GAJANAN	Distinction	8.93
143	C22017001704			0.73
146	C22010001005	AMRITKAR SANJYOT		0 05
146	C22019881905	SATISH	Distinction	8.85
1 47	C22010001000	ANGUILA DUDEN	First Class With	0.62
147	C22019881906	ANSHIKA DUBEY	Distinction	8.63
			First Class With	
148	C22019881907	ANUSHKA SHRIVASTAVA	Distinction	8.5
		BARBADE PRANITA	First Class With	
149	C22019881908	PRABHAKAR	Distinction	8.66
			First Class With	
150	C22019881909	BAVISKAR SNEHAL SURAJ	Distinction	8.79
		BHANGALE JANHVI	First Class With	
151	C22019881910	MILIND	Distinction	8.97
	1	1	1	l '

		I	First Class With	
152	C22019881911	BHARAMBE SANIKA SUJIT	Distinction	9.19
132	C22017001711	BUKKAWAR YUKTA	First Class With	7.17
153	C22019881912	SANTOSH	Distinction With	8.84
133	C22017001712	DANDEKAR ANAYA	First Class With	0.04
154	C22019881913	ANAND	Distinction	7.87
134	C22019881913	ANAND	First Class With	7.07
155	C22019881914	DARADE POORVA KUNDAN	Distinction	8.21
133	C22019881914		Distinction	0.21
156	C22019881915	DESHMUKH ANUSHKA SUNIL	First Class	7.41
130	C22019881913	DHAGE AKANKSHA		7.41
157	C22019881916			0.42
157	C22019881916	SUBHASH	Distinction	8.42
1.50	C22010001017	DORKHANDE GOURAVI	First Class With	0.07
158	C22019881917	RAJESH	Distinction	9.07
1.50	G22010001010	DUDHMANDE SONIYA	T:	_ ,,
159	C22019881918	RAHUL	First Class	7.41
			First Class With	
160	C22019881919	GADRE JANHAVI SANTOSH	Distinction	8.87
		GAJBHIYE RASHMI		
161	C22019881920	SHYAMLAL	First Class	6.91
		GAWADE PRANAVI		
162	C22019881921	MADHUKAR	First Class	7.32
		GIRI SAKSHI		
163	C22019881922	RAMESHCHANDRA	First Class	7.51
		GOKHALE SANNIDHI	First Class With	
164	C22019881923	ABHAY	Distinction	9.08
		INGALE SAKSHI	First Class With	
165	C22019881924	CHANDRASHEKHAR	Distinction	8.99
		JAGTAP PRATIKSHA	First Class With	
166	C22019881925	NIVRUTTI	Distinction	8.34
			First Class With	
167	C22019881926	JOSHI ANANYA ABHAY	Distinction	9.46
			First Class With	
168	C22019881927	JUGADE ESHA ATUL	Distinction	9.42
			First Class With	
169	C22019881928	KAGE SHRIYA	Distinction	7.91
		KHATKALE NISARGA		
170	C22019881929	GURUNATH	First Class	7.47
		KOKANE PRERANA		
171	C22019881930	RANGNATH	First Class	7.36
			First Class With	
172	C22019881931	LALGE SHIVANI PRAKASH	Distinction	7.88
			First Class With	
173	C22019881932	LULEKAR APARNA DILIP	Distinction	7.81
113	022017001732	LOLLIGIAMIAMANDILII	Distillentin	7.01

		MAIND SWIKRUTI	First Class With	
174	C22019881933	MADHAV	Distinction	8.55
		MALPURE AKSHADA	First Class With	
175	C22019881934	GIRISH	Distinction	9.31
			First Class With	
176	C22019881935	MANE ANKITA ANIL	Distinction	8.95
			First Class With	
177	C22019881936	MUDGAL ESHA MANDAR	Distinction	8.72
178	C22019881937	MUTKULE SAKSHI PRADIP	First Class	7.63
		NAGARE CHETANA	First Class With	
179	C22019881938	NANDKUMAR	Distinction	8.73
		NALAWADE SAKSHI	First Class With	
180	C22019881939	PRAVIN	Distinction	8.6
		NEMMANIWAR VANSHIKA	First Class With	
181	C22019881940	SUBHASH	Distinction	7.95
			First Class With	
182	C22019881941	ISHA NIKAM	Distinction	8.25
		OGALE MUKTA	First Class With	
183	C22019881942	DHANANJAY	Distinction	8.72
			First Class With	
184	C22019881943	PANDE RITIKA SACHIN	Distinction	8.97
185	C22019881944	PATIL VINAYA KESHAVRAO	First Class	7.71
			First Class With	
186	C22019881945	PAWAR ANUSHKA PANKAJ	Distinction	9.26
			First Class With	
187	C22019881946	PRASAD REENA KANHAYA	Distinction	9.33
		RASKAR RUTUJA		
188	C22019881947	DADABHAU	First Class	7.57
			First Class With	
189	C22019881948	RATHI SAKSHI MANOH	Distinction	7.99
190	C22019881949	RATHOD NEHA EKANATH	First Class	7.37
			First Class With	
191	C22019881950	WASU RUTUJA DILIP	Distinction	9.36
105	G2201000107:	SAMJISKAR MANDIRA	First Class With	0.2.5
192	C22019881951	SUDHAKAR	Distinction	8.35
10-	G22010001075	SATPUTE PALLAVI	First Class With	0.40
193	C22019881952	PRAKASH	Distinction	8.19
104	G22010001052	CELAL LOVA	First Class With	0.00
194	C22019881953	SEJAL LOYA	Distinction	9.09
105	C22010001054		First Class With	7.07
195	C22019881954	SHAIKH FIZA FIROJ	Distinction	7.97
106	C22010001055	LA CMINIE NIEEDI LIOCUI	First Class With	0 02
196	C22019881955	JASMINE NEERU JOSHI	Distinction	8.82

			First Class With	
197	C22019881956	SHETE NIKITA RAJENDRA	Distinction	8.54
177	C22017001730		First Class With	0.51
198	C22019881957	SHINDE ANAGHA MAHESH	Distinction	8.85
170	C22017001737		First Class With	0.03
199	C22019881959	SOMANI RUTUJA RAMESH	Distinction	8.14
177	C22017001737		First Class With	0.11
200	C22019881960	SONAWANE NEHAL VIVEK	Distinction	8.66
200	222013001300		First Class With	0.00
201	C22019881961	THAKRE SRUSHTI NILESH	Distinction	7.87
201	222013001301		Higher Second	7.07
202	C22019881962	WAGHMARE NEHA RANJIT	Class	6.49
	C22017001702	WALWADKAR SAKSHI	First Class With	0.15
203	C22019881963	HEMANT	Distinction	8.72
203	C22017001703	WAYKAR MRUNMAYEE	First Class With	0.72
204	C22019881964	ASHOK	Distinction	9.07
201	C22017001701	YANNA SHRAVANI	First Class With	7.07
205	C22019881965	JITENDRA	Distinction	9.19
203	C22017001703	BHANGE SAMRUDHI	First Class With	7.17
206	C22020222301	SANJAY	Distinction	8.04
200	02202022301		First Class With	0.01
207	C22020222302	BASU BRISHTI RAJU	Distinction	8.28
	02202022002	CHAUDHARI SAYALI	2104111441011	0.20
208	C22020222303	NARENDRA	First Class	7.7
			First Class With	
209	C22020222304	JOSHI GARGI SHEKHAR	Distinction	8.82
		KATAKKAR TANVI	First Class With	
210	C22020222305	DHANANJAY	Distinction	9.34
		PATIL LAVANNYA	First Class With	
211	C22020222306	SATYAVRAT	Distinction	8.82
			Higher Second	
212	C22020222307	MANE SACHITA PANDIT	Class	6.47
		PANDHARKAR DURGA	First Class With	
213	C22020222308	SUNIL	Distinction	7.91
214	C22020222401	PHAD VAISHNAVI SANJAY	First Class	6.89
			First Class With	
215	C22020222402	KUTWAL PREETI NAWNATH	Distinction	7.84
		REDDI RACHANA		
216	C22020222403	RAJENDRA	First Class	7.49
			First Class With	
217	C22020222404	SADAVARTE ADITI NITIN	Distinction	7.88
		SHIRPURKAR VAISHNAVI	First Class With	
218	C22020222405	VINOD	Distinction	8.46
217	C22020222404	RAJENDRA SADAVARTE ADITI NITIN SHIRPURKAR VAISHNAVI	First Class With Distinction First Class With	7.88

		BHONDEKAR	SHRUTI	First	Class	With	
219	C22020222406	DIPAK		Distin	ction		7.78
				First	Class	With	
220	C22020222407	THAKUR SURABHI	UMESH	Distin	ction		8.24
221	C22020882901	BHADEKAR ISHITA	VILAS	First C	Class		7.49
				First	Class	With	
222	C22020882902	BHANDARI NEHA I	RAHUL	Distin	ction		8.62
		BHISE PR	ATIKSHA	First	Class	With	
223	C22020882903	RAJENDRAKUMAR		Distin	ction		8.34
		BIRADAR	ASHWINI	First	Class	With	
224	C22020882904	BASAGONDA		Distin	ction		8.34
225	C22020882905	BORSE VAISHNAVI	ANIL	First C	Class		7.4
		DHAVALE	PIYUSHA	First	Class	With	
226	C22020882906	SANTOSH		Distin	ction		7.95
				First	Class	With	
227	C22020882907	GHODKE RAMA SA	NDEEP	Distin	ction		8.55
228	C22020882908	HILE SAKSHI BHIM	IAJI	First C	Class		7.22
229	C22020882909	TARALE DURVA PR	AKASH	First C	Class		7.46

2] Electronics And Telecommunication Engineering

Sr.No	PRN	Student Name Class		CGPA
1	C22018111069	PADHAR VAISHNAVI SANJAY	First Class	7.36
2	C22018771827	KOKARE SHACHI RAJENDRA	Higher Second Class	6.72
3	C22018771833	NAGRE SHALAKA PRAKASH	First Class	7.6
4	C22018771836	PADOLE SHARVARI YASHWANT	Higher Second Class	6.71
5	C22018771864	PISAL REVATI PRAMOD	First Class	7.33
6	C22018772811	BHOSALE MADHAVI DIPAK	Higher Second Class	6.28
7	C22019111101	HARSHITA	First Class	7.54
8	C22019111102	VANSHIKA AGARWAL	First Class With Distinction	8.68
9	C22019111103	AIWALE VISHAKHA VILAS	First Class	7.09
10	C22019111104	AJETARAO SNEHAL DILIP	First Class	7.69
11	C22019111105	ANNEM VIJITHA HARSHINI	First Class With Distinction	7.89
12	C22019111106	ANTAD HIMANI YOGESH	First Class With Distinction	8.43
13	C22019111107	RENUKA AOLE	First Class With Distinction	8.45

	C22019111108	AVACHAT SHRIYA	First Class With	9.12
14		RAVINDRA	Distinction	
15	C22019111109	AYUSHI SINGH	First Class	7.4
	C22019111110		First Class With	7.91
16		AYUSHI VARSHNEY	Distinction	
17	C22019111111	BABAR SHRUSTI SATISH	First Class	7.15
	C22019111112		First Class With	8.42
18		BADHAN SAKSHI PRADIP	Distinction	
	C22019111113	BADOLE PRADNYA	First Class	7.46
19		PURUSHOTTAM		
	C22019111114		First Class With	7.82
20		BAGE MANSI HAVGIR	Distinction	
	C22019111115		First Class With	7.8
21		AKSHATA SANJAY BAGUL	Distinction	
	C22019111116	BELHEKAR GAYATRI	First Class With	9.21
22	C22010111117	SANJAY	Distinction	7.71
]	C22019111117	BHADANE CHARUSHILA	First Class	7.71
23	C22010111110	MAHENDRA	E. (Cl W.4	0.26
24	C22019111118	RAGINI JAYANT BHAGWAT	First Class With Distinction	8.26
24	C22019111119	BHARAT SHRUTI	First Class	7.59
25	C22019111119	DIGAMBAR	FIIST Class	1.39
23	C22019111120	BIRADAR SWARUPA	First Class With	8.56
26	C22019111120	SANJAY SWARUPA	Distinction	8.30
27	C22019111121	CH S SATHVIKA	First Class	7.25
21	C22019111121	CHANDRA SURABHI	First Class With	8.23
28	C22019111122	SAURABH SUKABH	Distinction	8.23
20	C22019111123	CHAURE GAYATRI	First Class	7.17
29	C22017111123	ROHIDAS	1 113t Class	/.1/
2)	C22019111124	CHAVAN SAMRUDDHI	First Class	7.69
30	C22017111124	MACHINDRA	That Class	7.07
20	C22019111125	CHIKHALE ANUSHKA	First Class With	8.73
31	022019111120	SADANAND	Distinction	0.75
	C22019111126		First Class With	9.26
32		CHITNIS ADITI SUHAS	Distinction	
	C22019111127	DABBAWAR SHREYA	First Class With	8.95
33		SHAILENDRA	Distinction	
	C22019111128		First Class With	8.38
34		DAGA SANIYA MUKUND	Distinction	
	C22019111129	DANI AISHWARYA	First Class With	8.1
35		NANDKUMAR	Distinction	
	C22019111130	DEODHAR NEHA	First Class With	8.93
36		HRISHIKESH	Distinction	
	C22019111131		First Class With	8.33
37		DESAI DIVYA PRASAD	Distinction	
	C22019111132		First Class With	8.6
38		ANUSHREE DESHPANDE	Distinction	
	C22019111133	DESHPANDE PRAJAKTA	First Class With	9.32
39		UMESH	Distinction	

	00001011112:	DIVADAGADIWA	Tr	0.02
40	C22019111134	DHARMADHIKARI	First Class With	8.82
40		MADHURA MANOJ	Distinction	
41	C22019111135	DHOTE DIVYA VIJAY	First Class	7.25
	C22019111136	MAHESHWARI DIVYA	First Class With	8.32
42		MANOJKUMAR	Distinction	
	C22019111137	DONGARGAONKAR	First Class With	8.47
43		SHRAVANI HANMANT	Distinction	
	C22019111138		First Class With	8.8
44		PRAGATI S DOUND	Distinction	
	C22019111139	GADEKAR VEDASHREE	First Class With	8.68
45		MILIND	Distinction	
	C22019111140	GALPHADE SAKSHI	First Class	7.54
46		SANJAY		
	C22019111141		First Class With	9.08
47		GANDEWAR SAVI SATISH	Distinction	
	C22019111142		First Class With	8.18
48		GARIMA BALEJA	Distinction	
49	C22019111143	GAVHANE SHRUTI SANJAY	First Class	7.15
	C22019111144		First Class With	7.76
50		GHUGE APOORVA SHIVAJI	Distinction	
	C22019111145	MADHURA VINAYAK	First Class With	8.59
51		GIJARE	Distinction	0.02
	C22019111146		First Class With	9.1
52	022019111110	GODSE PURVA RAHUL	Distinction	7.1
	C22019111147	HAPSE VAISHNAVI	First Class With	8.3
53	C22017111111	KASHINATH	Distinction	0.5
	C22019111148	HERWADE BHAKTI	First Class With	8.14
54	C22017111110	KRISHNA	Distinction	0.11
	C22019111149	JADHAV ADITI	First Class With	9.45
55	C22017111147	BALKRISHNA	Distinction	7.43
33	C22019111150	Di Likiki gili Vi	First Class With	8.08
56	C22019111130	JADHAV PRADNYA VILAS	Distinction With	0.00
30	C22019111151	JADHAV SAMRADNI	First Class	7.41
57	C22017111131	MANISH SAMKADINI	That Class	7.71
31	C22019111152	JADHAV SURSHREE	First Class With	8.48
58	C22017111132	KISHOR	Distinction	0.40
36	C22019111153	KISHOK	First Class With	7.79
59	C22019111133	JAGDALE ADITI UTKARSH	Distinction	1.17
	C22019111154		First Class	7.48
60		JAGTAP VAISHNAVI SUNIL		
C1	C22019111155	JAGTAP VARSHA	First Class With	8.58
61	G22010111175	DHANANJAY	Distinction	0.04
	C22019111156	GARGI VINODKUMAR JAIN	First Class With	9.04
62	200	CHORDIA	Distinction	0.15
	C22019111157		First Class With	8.16
63		JOSHI YUKTA JAYANT	Distinction	
	C22019111158		First Class With	8.3
64		JYOTI JANGID	Distinction	
	C22019111159		First Class With	8.36
65		KABIR AMRIT PRAKASH	Distinction	
UJ		KADIK AWIKH FKAKASH	Distriction	

C22019111160 KABRA SIMRAN First Class With GOPIKISHAN C22019111161 KALLOORKAR SANIKA First Class With BHALCHANDRA C22019111162 First Class With Distinction C22019111163 KAUJALGI ARYA First Class With RAGHAVENDRA C22019111164 KHARKAR AKANKSHA First Class With	8.77 8.26 8.79
C22019111161 KALLOORKAR SANIKA First Class With BHALCHANDRA C22019111162 First Class With Distinction C22019111163 KAUJALGI ARYA First Class With RAGHAVENDRA C22019111163 KAUJALGI Distinction	
67 BHALCHANDRA Distinction C22019111162 First Class With PURVA KANE Distinction C22019111163 KAUJALGI ARYA First Class With RAGHAVENDRA Distinction	
C22019111162 First Class With PURVA KANE Distinction C22019111163 KAUJALGI ARYA First Class With RAGHAVENDRA Distinction	8.79
68 PURVA KANE Distinction C22019111163 KAUJALGI ARYA First Class With RAGHAVENDRA Distinction	8.79
C22019111163 KAUJALGI ARYA First Class With RAGHAVENDRA Distinction	
69 RAGHAVENDRA Distinction	0.07
	8.97
C22019111104 KHARKAK AKANKSHA Filst Class With	8.95
70 MILIND Distinction	0.93
C22019111165 First Class With	8.46
71 KHILARI SHIVANI KHANDU Distinction	0.40
C22019111166 First Class With	7.98
72 KOLHE NIKITA VIVEK Distinction	1.90
C22019111167 KONDEJKAR TANAYA First Class With	7.79
73 SAMEER Distinction	1.19
C22019111168 KOTPALLIWAR VASAVI First Class With	7.91
74 ABHAY Distinction	1.71
C22019111201 First Class With	8.64
75 LIMAYE ANUJA VINAYAK Distinction	0.04
C22019111202 First Class With	8.49
76 LIMAYE RUCHA SHRIKANT Distinction	0.47
C22019111203 MAGDUM SHRADDHA First Class With	8.77
77 RAVINDRA Distinction	0.77
C22019111204 MAGDUM SHWETA First Class With	8.67
78 RAVINDRA Distinction	0.07
C22019111205 MAHAJAN MAYURI First Class With	8.42
79 RAVIKIRAN Distinction	0.12
C22019111206 MANAGOLI VISHAKHA First Class With	8.08
80 NARASIMHA Distinction	0.00
C22019111207 First Class With	8.39
81 MANASVI MATTOO Distinction	
C22019111208 MULE TANISHKA First Class With	7.99
82 SHAMKANT Distinction	
C22019111209 First Class With	7.85
83 MULLA ADIBA AJEEM Distinction	
C22019111210 MUNGALE SHARVARI First Class With	8.92
84 AVADHUT Distinction	
C22019111212 NALAWADE SIDDHI First Class With	8.18
85 NAVNATH Distinction	
C22019111213 First Class With	7.93
86 NANDINI SINGH Distinction	
C22019111214 NAYAK VAIBHAVI First Class	6.96
87 VEERANARAYAN	
C22019111215 First Class With	9.16
88 NER RUTUJA Distinction	
C22019111216 First Class With	8.6
89 MRUNAL NILGILWAR Distinction	
C22019111217 First Class With	9.63
90 OAK ADITI SHIRISH Distinction	

	C22010111210		E. 4 Cl W.4	0.06
0.1	C22019111218		First Class With	8.86
91	G00010111000	OJASWITA SHARMA	Distinction	0.04
	C22019111220	PADMAWAR GAURI	First Class With	8.24
92		PRANAY	Distinction	
	C22019111222	PARDESHI NIKITA	First Class	7.54
93		RAVINDRA		
	C22019111223	PARKHI MAITREYEE	First Class With	9.2
94		SANDEEP	Distinction	
	C22019111224	PARVATE PRACHI	First Class With	8.63
95		CHANDRAKANT	Distinction	
	C22019111225		First Class With	8.46
96		PATIL ADITI ANANDRAO	Distinction	
	C22019111226	PATIL BHAGYASHRI	First Class With	8.32
97		PRADIP	Distinction	
	C22019111227		First Class With	8.42
98		PATIL GAURI DEEPAK	Distinction	
	C22019111228		First Class With	8.84
99		PATIL ISHWARI DEEPAK	Distinction	
	C22019111229		First Class With	8.57
100	022019111229	PATIL KINJAL SANJIV	Distinction	0.07
100	C22019111230		First Class With	8.38
101	C22017111230	PATIL PRAJAKTA SANTOSH	Distinction	0.50
101	C22019111231		First Class With	9.57
102	C22019111231	PATIL SAYALI SANDEEP	Distinction	9.57
102	C22019111232	FATIL SATALI SANDEER	First Class With	9.08
103	C22019111232	PATKI GAYATRI KUMAR	Distinction	9.08
103	C22019111233			8.98
104	C22019111233	PAWAR POONAM		0.98
	C22010111224	ANKUSHRAO	Distinction	7.00
105	C22019111234	PAWAR RADHA PANKAJ	First Class	7.09
106	C22019111235	PHANSALKAR AARYA	First Class With	9.31
106		KEDAR	Distinction	
	C22019111236	KAWTHEKAR PRAPTI	First Class With	8.7
107		PRAVIN	Distinction	
	C22019111237	PRATAPWAR CHATURTHI	First Class With	8.55
108		SANTOSH	Distinction	
109	C22019111238	APOORVA PUROHIT	First Class	7.62
	C22019111239		First Class With	8.21
110		RAJURKAR RAHI HARSHAD	Distinction	
	C22019111240	RANGNATH SURABHI	First Class With	8.38
111		GOPAL	Distinction	
	C22019111242		First Class With	8.56
112		RASKAR MANSI MADHAV	Distinction	
	C22019111243	RUDRAWAR RADHIKA	First Class With	8.63
113		DEEPAK	Distinction	
	C22019111244		First Class With	9.16
114		RUKADE SONIYA DHIRAJ	Distinction	
	C22019111245	SALUNKHE AKANKSHA	First Class With	8.4
115	0==017111210	DHANANJAY	Distinction	``.
-110	C22019111248		First Class With	9.36
116	022017111270	SAHOO SANDIPTA	Distinction With	7.50
110			Distinction	<u> </u>

	C22010111240		Einst Class With	0.05
117	C22019111249	CADNIA CHEIZHAD	First Class With	9.05
	C22010111250	SAPNA SHEKHAR	Distinction First Class	7.63
118	C22019111250	SHAIKH ROJINA ASLAM	First Class	
110	C22019111251	EATMA DANO CHERZH	First Class With	9.35
119	C22010111252	FATMA BANO SHEIKH	Distinction	7.10
120	C22019111253	SHENDGE PRADNYA	First Class	7.19
120	C22010111254	SOMNATH	E. 1 CI	7.20
121	C22019111254	SHINDE AARTI SUDHIR	First Class	7.29
100	C22019111255	MANASI NANDKUMAR	First Class With	8.7
122	C22010111256	SHITOLE	Distinction	0.17
122	C22019111256	CHDEWA MANOLNIAID	First Class With	9.17
123	C22010111257	SHREYA MANOJ NAIR	Distinction	0.27
124	C22019111257	CNICHA CHADAAA	First Class With	9.27
124	C22010111250	SNEHA SHARMA	Distinction First Class With	0.22
125	C22019111259	TARALEKAR KALYANI VIVEK	First Class With Distinction	8.23
123	C22019111260	TAVARGERI NEHA		9.31
126	C22019111260	VINAYAK NEHA		9.31
120	C22019111261	VINATAK	Distinction First Class With	8.9
127	C22019111261	TEMBHARE AVDHI UMESH	First Class With Distinction	8.9
12/	C22019111262	TEMBHARE AVDHI UMESH	First Class With	9.23
128	C22019111202	TUPE NUTAN UDDHAV	Distinction	9.23
120	C22019111263	UTTARWAR MAYURI	First Class With	8.77
129	C22019111203	RAJESHWAR	Distinction Vital	0.77
129	C22019111264	KAJESIIWAK	First Class With	7.8
130	C22019111204	VEER JANVI BHANUDAS	Distinction	7.0
130	C22019111265	VIDAR SWARADA	First Class With	9.4
131	C22019111203	MANGESH SWARADA	Distinction With). 1
131	C22019111266	WADATKAR ADITI	First Class	7.57
132	C22017111200	ABHINAY	T IIst Class	1.57
132	C22019111269	CHOUDHARY TULIKA	First Class With	8.09
133	C22017111207	RAJIV	Distinction	0.07
134	C22019111270	BARGE PURVA SANJAY	First Class	7.74
134	C22019331522	BARGE I URVA SANJAI	First Class With	8.88
135	C22017331322	SHUBHRA JAIN	Distinction With	0.00
133	C22019331531	SHOBINGTON	First Class With	9.15
136	C22017331331	SHREYA MANDAL	Distinction With	7.13
150	C22019331536		First Class With	8.76
137	C22017331330	PATIL ISHA NILESH	Distinction With	0.70
15/	C22019331544	TITLE IOTH I NILLOIT	First Class With	8.6
138	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	SHAIKH ZUBIYA M HAFIZ	Distinction With	0.0
150	C22019771801	AGRAWAL MITALI	First Class With	7.9
139	C22017//1001	GURKHUPRASAD	Distinction With	1.5
137	C22019771804	CHAVAN ANKITA	First Class With	8.4
140	C22017//1004	ADHIKRAO	Distinction	0.1
141	C22019771806	DAWARE MUGDHA ASHOK	First Class	7.5
171	C22019771807	DIWINE WOODIIA ASIION	First Class With	8.6
142	C440191/100/	DHANDE VIBHUTI MUKESH	Distinction	0.0
142	C22019771808	DHAWALE SINDHUJA	First Class	7.3
143	C44017//1008	KISHOR	1 1131 (1433	1.5
143		KIBHOK	L	<u> </u>

				
144	C22019771809	GADEWAR PRIYANKA	First Class With	8.16
144		BALAJI	Distinction	
	C22019771810	GARGATE KALYANI	First Class With	9.02
145		SHIRISH	Distinction	
	C22019771811		First Class With	8.99
146		SHRUTI SURESH GAWAS	Distinction	
	C22019771812	GHOTIKAR DHANASHREE	First Class	6.98
147		ANAY		
	C22019771813	GIRDHARI HARSHADA	First Class With	8.48
148	022019771013	GANESH	Distinction	0.10
110	C22019771814	GHAZEH	First Class With	7.89
149	C22019//1014	GIRI RUJUTA RAJESH	Distinction With	7.09
149	C22010771015	i		0.7
1.50	C22019771815	GULAVANI VAISHNAVI	First Class With	8.7
150		SACHCHIDANAND	Distinction	
	C22019771816	H R DIVYA S	First Class With	8.36
151		HEMANTHARAJU	Distinction	
	C22019771817	JADHAV SNEHAL	First Class	7.53
152		VISHWANATH		
	C22019771818	AWATE JANHAVI	First Class With	9.1
153		CHANDRAKANT	Distinction	
	C22019771819		First Class With	8.63
154	C22019771019	JUNJE PRANJALI PRADEEP	Distinction	0.03
134	C22019771820	JONGE I KANGAELI I KADEEL	First Class With	8.6
155	C22019//1820			0.0
155	C22010771021	SAMRUDDHI KADAM	Distinction	7.00
156	C22019771821	KADAV NIKITA ANIL	First Class	7.29
157	C22019771822	KADOO AACHAL SUNIL	First Class	7.3
	C22019771823		First Class With	8.59
158		KADU AMISHA NITIN	Distinction	
	C22019771824	KAJAVE PRIYANKA	First Class With	8.75
159		PRAKASH	Distinction	
	C22019771825	KALORE VAIDEHI	First Class With	8.37
160		PRASHANT	Distinction	
	C22019771826		First Class With	8.53
161	022015771020	KHUSHI RAHUL KANADE	Distinction	0.00
101	C22019771827		First Class With	8.02
162	C22017//102/	KANALE PRADNYA RAJEEV	Distinction With	0.02
102	C22019771828	KARLEKAR MAITHILI	First Class With	8.91
162	C44019//1048			0.71
163	C22010771020	MADHAV	Distinction With	7.02
164	C22019771829	WHADE BRIVANIA CHINA W	First Class With	7.93
164	~~~	KHADE PRIYANKA SHIVAJI	Distinction	0.7.
	C22019771830	VAISHNAVI MAHENDRA	First Class With	8.56
165		KHARAT	Distinction	
	C22019771831	KHATDEO SANYUKTA	First Class With	8.71
166		SANJAY	Distinction	
	C22019771833	KOTHE HARSHADA	First Class With	8.88
167		SHRIRANG	Distinction	
	C22019771834	KSHIRSAGAR RUTUJA	First Class With	9.07
168		VILAS	Distinction	7.01
100	C22019771835	KULDHARAN SWAPNALI	First Class With	8.11
169	C440191/1033	DILIP	Distinction Vital	0.11
109		וחורונ	Distiliction	

		1		
170	C22019771836	KULKARNI TANVI AMOL	First Class With Distinction	8.55
170	C22019771837	ROLK/IICVI I/ICVI / AWIOL	First Class With	8.61
171	C22019771037	LAWAND SAYALI ANIL	Distinction	0.01
1/1	C22019771838			9.16
172	C22019//1838	LODHA KASHMIRA	First Class With	9.16
172	C22010771040	KIRTIKUMAR	Distinction	7.45
173	C22019771840	MORE ADITI NILESH	First Class	7.45
174	C22019771841	NEJE SHYAMALI SATAPPA	First Class	7.6
	C22019771842		First Class With	8.24
175		PANSARE PRATIKSHA DILIP	Distinction	
	C22019771843	PARDESHI ADITI	First Class With	7.96
176		DIGAMBER	Distinction	
	C22019771844	PATADE SHUBHADA	First Class With	8.91
177		DATTATRAY	Distinction	
178	C22019771845	PATHAK AVANI PRASHANT	First Class	7.37
	C22019771847		First Class With	7.88
179	C22019771017	PATIL SHRUTI RAJENDRA	Distinction	7.00
1//	C22019771848		First Class With	8.01
180	C22017771040	PAWAR SHREYA RAHUL	Distinction	0.01
100	C22019771849	PHALLE SEJAL	First Class	7.59
181	C22019//1049	DATTATRAYA	That Class	1.39
101	C22019771850	DAITAIRATA	First Class With	8.05
182	C22019771030	PILLEWAR ANUSHKA ATUL	Distinction	8.03
102	C22010771051			7.00
102	C22019771851	PIMPARKHEDKAR	First Class With	7.89
183	C22010771052	ANUSHKA SURENDRA	Distinction	0.40
104	C22019771853	RAMCHANDANI HIRAL	First Class With	8.48
184	G22010771074	HARISH	Distinction	7.01
105	C22019771854	RANADE PRARTHANA	First Class With	7.81
185	G22010==10==	PRAVIN	Distinction	0.44
	C22019771855	RITIKA JAGDISHSINGH	First Class With	8.11
186		RATHOD	Distinction	
	C22019771856		First Class With	8.78
187		RITIKA YASHWANT SINGH	Distinction	
	C22019771857		First Class With	8.59
188		S SNEKHA SRIRAM	Distinction	
	C22019771858	SANGALE SHIVANJALI	First Class	7.38
189		SHANTARAM		
190	C22019771859	SRISHTY KUMARI	First Class	7.57
	C22019771860		First Class With	9.05
191		SUPE ANUSHKA VILAS	Distinction	
192	C22019771861	SUTANUKA DEY	First Class	7.59
	C22019771862	TAWARI SAKSHI	First Class With	8.44
193		ANUPKUMAR	Distinction	
	C22019771863		First Class With	8.03
194	022017//1003	N VIDUSHI VINOD	Distinction	0.05
1.7 T	C22019771864	KOTHAWADE SHWETA	First Class With	8.11
195	C22017//100 1	YOGESH	Distinction With	0.11
173	C22019771865	SHANBHAG SHAMBHAVI	First Class	7.08
196	C44017//1003	GANAPATI	1 1131 (1433	7.00
170		UANAIAII	l	l

C22019771866					
198	107	C22019771866			8.51
MORE KASTURI DEEPAK Distinction C22019771868 GURAV KRUSHNA First Class SHRIKANT Distinction C200 C22020112101 BHANGE GAURI DEVIDAS First Class 7.31	197	C22010771077	DHWANI SANJAT KARITA		0.53
C22020112101 BHANGE GAURI DEVIDAS First Class First Class T.31	100	C22019//186/	MODE WASTERN DEEDAW		8.53
199	198	~			
200 C22020112101 BHANGE GAURI DEVIDAS First Class 7.31 201 C22020112102 BOGAWAT RUCHI NITIN First Class 7.62 202 C22020112103 BORKAR ANJALI JITENDRA First Class 6.96 C22020112104 CHOUGULE RACHANA DISTRICTION First Class With 8.52 204 C22020112105 DHAVAN MAYURI VIJAY First Class 7.24 205 C22020112106 SHENDGE HARSHA SUNIL. First Class 7.35 206 C22020112107 JAGTAP RUCHA SHAILESH DISTRICTION First Class Distriction With 8.82 207 C22020112201 MANE PRANALI PRAVIN First Class Distriction With 8.9 208 C22020112201 MANE PRANALI PRAVIN First Class Distriction With 8.9 209 C22020112202 MULLA SHAFA DADAMIYA First Class Distriction With 8.9 210 C22020112203 NIMBALE SHUBHANGI First Class Distriction First Class 7.49 210 C22020112204 PAWAR SNEHA SURESH FIRST Class Distriction		C22019771868			8.22
C22020112102 BOGAWAT RUCHI NITIN First Class First Class C2020112103 BORKAR ANJALI JITENDRA First Class C3020112104 CHOUGULE RACHANA First Class C188 With B.52 DEEPAK Distinction					
C22020112103 BORKAR ANJALI JITENDRA First Class C2020112104 CHOUGULE RACHANA First Class Distinction Rist Class Distinction First Class C2020112105 DHAVAN MAYURI VIJAY First Class T.24	200	C22020112101	BHANGE GAURI DEVIDAS	First Class	7.31
C22020112104 CHOUGULE RACHANA DEEPAK DISTINCTION	201	C22020112102	BOGAWAT RUCHI NITIN	First Class	7.62
DEEPAK Distinction	202	C22020112103	BORKAR ANJALI JITENDRA	First Class	6.96
DEEPAK Distinction		C22020112104	CHOUGULE RACHANA	First Class With	8.52
C22020112105 DHAVAN MAYURI VIJAY First Class 7.24	203				
C22020112106 SHENDGE HARSHA SUNIL First Class C22020112107 JAGTAP RUCHA SHAILESH Distinction Siturction Distinction C22020112108 LALAGE AKSHATA ASHOK First Class Distinction C22020112201 MANE PRANALI PRAVIN First Class Distinction Distinction Distinction C22020112202 MULLA SHAFA DADAMIYA First Class Distinction C22020112202 MULLA SHAFA DADAMIYA Distinction C22020112203 SHARAD SHARAD SHARAD SHARAD SHARAD C22020112204 PAWAR SNEHA SURESH First Class T.49 C22020112206 SHINDE NIVEDITA KAKASAHEB NIVEDITA KAKASAHEB Distinction SHINGADE AKANSHA DATTA C22020112207 SHINGADE AKANSHA First Class T.25 C22020112208 AWACHAT TEENU First Class T.25 C22020112209 THODETI CHRISHMA C22020112209 THODETI CHRISHMA C22020112209 C22020772802 KHIRADKAR POOJA VIJAY First Class T.51 C22020772803 MALWADE VAIBHAVI First Class T.51 C22020772804 MHAMANE GITANJALI First Class T.51 C22020772805 NEHETE TEJAL DIWAKAR First Class With S.02 Distinction C22020772807 PATIL PARVATI TAMANNA First Class With S.02 Distinction C22020772808 TALEKAR DAKSHA First Class With T.75 Distinction Data Talexar Tale		C22020112105			7 24
C22020112107					
Distinction C22020112108 LALAGE AKSHATA ASHOK First Class Distinction C22020112201 MANE PRANALI PRAVIN First Class Distinction C22020112202 MULLA SHAFA DADAMIYA First Class Distinction C22020112203 NIMBALE SHUBHANGI First Class C12020112204 PAWAR SNEHA SURESH First Class C12020112204 PAWAR SNEHA SURESH First Class C12020112206 SHINDE NIVEDITA First Class Distinction C12020112207 SHINGADE AKANSHA First Class Distinction C12020112208 AWACHAT TEENU First Class Distinction C1202020112209 THODETI CHRISHMA C1202020112209 C12020112209 C12020112001 C1202011200	203				
C22020112201 MANE PRANALI PRAVIN First Class Distinction C22020112202 MULLA SHAFA DADAMIYA First Class Distinction C22020112202 MULLA SHAFA DADAMIYA First Class Distinction C22020112202 MULLA SHAFA DADAMIYA First Class Distinction C22020112203 NIMBALE SHUBHANGI First Class SHARAD C22020112204 PAWAR SNEHA SURESH First Class Distinction C22020112206 SHINDE NIVEDITA First Class Distinction C22020112207 SHINGADE AKANSHA First Class Distinction C22020112207 SHINGADE AKANSHA First Class Distinction C22020112208 AWACHAT TEENU First Class C22020112209 THODETI CHRISHMA First Class Distinction C22020772802 KHIRADKAR POOJA VIJAY First Class Distinction C22020772804 MALWADE VAIBHAVI First Class Distinction C22020772806 PANDARE JAYASHRI SUNIL First Class Distinction C22020772807 PATIL PARVATI TAMANNA First Class With 7.75 C22020772808 TALEKAR DAKSHA First Class W	206	C22020112107	JAGTAP RUCHA SHAILESH		8.82
Distinction C22020112201 MANE PRANALI PRAVIN First Class Distinction C22020112202 MULLA SHAFA DADAMIYA First Class Distinction C22020112203 NIMBALE SHUBHANGI First Class C149 SHARAD SHARAD C22020112204 PAWAR SNEHA SURESH First Class C149 C	206	G22020112100	TAXAGE AVGILATIA AGYIOV		0.0
C22020112201 MANE PRANALI PRAVIN First Class Distinction Sisterior	• • •	C22020112108	LALAGE AKSHATA ASHOK		8.9
Distinction C22020112202 MULLA SHAFA DADAMIYA First Class Distinction C22020112203 NIMBALE SHUBHANGI SHARAD SHARAD SHARAD SHARAD SHARAD C22020112204 PAWAR SNEHA SURESH First Class C100 C10	207				
C22020112202 MULLA SHAFA DADAMIYA First Class Distinction C22020112203 NIMBALE SHUBHANGI First Class SHARAD SHARAD SHARAD C22020112204 PAWAR SNEHA SURESH First Class T.02 C22020112206 SHINDE NIVEDITA KAKASAHEB Distinction NIVEDITA First Class T.23 C22020112207 SHINGADE AKANSHA First Class T.23 DATTA C22020112208 AWACHAT TEENU First Class T.25 T.26 T.27 T.27 T.28 T.29		C22020112201	MANE PRANALI PRAVIN		8.33
Distinction C22020112203 NIMBALE SHUBHANGI First Class First Class T.49	208				
C22020112203 NIMBALE SHUBHANGI First Class First Class SHARAD SHARAD		C22020112202	MULLA SHAFA DADAMIYA		7.94
C22020112204 PAWAR SNEHA SURESH First Class First	209			Distinction	
C22020112204 PAWAR SNEHA SURESH First Class 7.02		C22020112203	NIMBALE SHUBHANGI	First Class	7.49
C22020112206 SHINDE NIVEDITA First Class Mith 8.09	210		SHARAD		
C22020112207 SHINGADE AKANSHA First Class T.23	211				
C22020112207 SHINGADE AKANSHA First Class 7.23		C22020112206			8.09
DATTA	212				
C22020112208		C22020112207		First Class	7.23
214 RAJENDRA First Class 7.51 215 THODETI CHRISHMA NAGAMALLESWARA RAO First Class 7.51 216 C22020772802 KHIRADKAR POOJA VIJAY Distinction First Class Distinction With 7.8 216 C22020772803 MALWADE VAIBHAVI SIDURLE VAIBHAVI SIDURLE VAIBHAVI SIDDHESHWAR First Class SIDDHESHWAR 7.07 217 C22020772804 MHAMANE GITANJALI KRUSHNA First Class Distinction 7.51 218 C22020772805 NEHETE TEJAL DIWAKAR DISTINCTION First Class Distinction With 8.02 220 C22020772806 PANDARE JAYASHRI SUNIL PIRSTINCTION First Class With 7.75 221 C22020772807 PATIL PARVATI TAMANNA FIRST Class With 7.75 221 C22020772808 TALEKAR DAKSHA FIRST Class With 8	213		DATTA		
C22020112209 THODETI CHRISHMA First Class 7.51		C22020112208	AWACHAT TEENU	First Class	7.25
C22020772802 KHIRADKAR POOJA VIJAY First Class With 7.8	214		RAJENDRA		
C22020772802 KHIRADKAR POOJA VIJAY First Class With 7.8 Distinction		C22020112209	THODETI CHRISHMA	First Class	7.51
216 Distinction C22020772803 MALWADE VAIBHAVI First Class 7.07 217 SIDDHESHWAR First Class 7.51 218 C22020772804 MHAMANE GITANJALI KRUSHNA First Class Vith 8.02 With 8.02 219 C22020772805 NEHETE TEJAL DIWAKAR Distinction First Class Vith 8.66 With 8.66 220 PANDARE JAYASHRI SUNIL DISTINCTION First Class Vith 7.75 With 7.75 221 C22020772807 PATIL PARVATI TAMANNA First Class Distinction With 7.75 221 C22020772808 TALEKAR DAKSHA First Class With 8	215		NAGAMALLESWARA RAO		
216 Distinction C22020772803 MALWADE VAIBHAVI First Class 7.07 217 SIDDHESHWAR First Class 7.51 218 C22020772804 MHAMANE GITANJALI KRUSHNA First Class Vith 8.02 With 8.02 219 C22020772805 NEHETE TEJAL DIWAKAR Distinction First Class Vith 8.66 With 8.66 220 PANDARE JAYASHRI SUNIL DISTINCTION First Class Vith 7.75 With 7.75 221 C22020772807 PATIL PARVATI TAMANNA First Class Distinction With 7.75 221 C22020772808 TALEKAR DAKSHA First Class With 8		C22020772802	KHIRADKAR POOJA VIJAY	First Class With	7.8
C22020772803 MALWADE VAIBHAVI First Class 7.07	216				
217 SIDDHESHWAR C22020772804 MHAMANE GITANJALI KRUSHNA First Class 7.51 218 C22020772805 NEHETE TEJAL DIWAKAR Distinction First Class Distinction With 8.02 219 C22020772806 PANDARE JAYASHRI SUNIL PIRST Class Distinction With 8.66 220 C22020772807 PATIL PARVATI TAMANNA First Class Distinction With 7.75 221 C22020772808 TALEKAR DAKSHA First Class With 8		C22020772803	MALWADE VAIBHAVI		7.07
218 C22020772804 MHAMANE GITANJALI KRUSHNA First Class 7.51 219 C22020772805 NEHETE TEJAL DIWAKAR Distinction First Class Distinction With 8.02 Distinction 220 C22020772806 PANDARE JAYASHRI SUNIL DISTINCTION First Class Distinction With 7.75 Distinction 221 C22020772807 PATIL PARVATI TAMANNA DISTINCTION First Class Distinction With 7.75 Distinction 221 C22020772808 TALEKAR DAKSHA First Class With 8 With 8	217	= 0 0 0			
218 KRUSHNA First Class Distinction With 8.02 219 C22020772805 NEHETE TEJAL DIWAKAR Distinction First Class Distinction With 8.66 220 PANDARE JAYASHRI SUNIL DISTINCTION First Class Distinction With 7.75 221 C22020772807 PATIL PARVATI TAMANNA DISTINCTION First Class Distinction With 7.75 221 C22020772808 TALEKAR DAKSHA First Class With 8 With 8		C22020772804		First Class	7.51
219 C22020772805 NEHETE TEJAL DIWAKAR First Class Distinction With 8.02 219 C22020772806 PANDARE JAYASHRI SUNIL DISTINCTION First Class Distinction With 8.66 220 C22020772807 PATIL PARVATI TAMANNA First Class Distinction With 7.75 221 C22020772808 TALEKAR DAKSHA First Class With 8	218	22207,2001		= 1100 01000	, 1
219 Distinction C C22020772806 PANDARE JAYASHRI SUNIL Pirst Class Distinction With 8.66 C220 PATIL PARVATI TAMANNA First Class Distinction With 7.75 C21 C22020772808 TALEKAR DAKSHA First Class With 8		C22020772805		First Class With	8.02
C22020772806 PANDARE JAYASHRI SUNIL First Class With Distinction C22020772807 PATIL PARVATI TAMANNA First Class With 7.75 Distinction C22020772808 TALEKAR DAKSHA First Class With 8	210	C22020112003			0.02
220 Distinction C22020772807 PATIL PARVATI TAMANNA Priss Class Distinction With 7.75 Distinction C22020772808 TALEKAR DAKSHA First Class With 8	417	C220207722004	DANDADE IAVACUDI CIMII		9 66
C22020772807 PATIL PARVATI TAMANNA First Class With 7.75 Distinction C22020772808 TALEKAR DAKSHA First Class With 8	220	C22020112800	TANDAKE JATASHKI SUNIL		0.00
221DistinctionC22020772808TALEKARDAKSHAFirst Class With 8	220	C22020772222	DATH DADYATI TARAARKA		775
C22020772808 TALEKAR DAKSHA First Class With 8	221	C22020//280/	PATIL PAKVAIT TAMANNA 		1.13
	221	G22020777	TALEWAR BAYES		0
DAYANAND Distinction	222	C220207/2808			8
	222		DAYANAND	Distinction	

3] Instrumentation And Control Engineering

Sr. No.	PRN	Student Name	Class	CGPA
1		LOKADE MAYURI		
	C22018331530	PRALHAD	Second Class	6.21
2	G22040224504	ANARASE PRATIKSHA	77	
2	C22019331501	UMESH	First Class	7.55
3	C22019331502	BADAVE SALONI SUNIL	First Class	6.86
4		BADVE SAMBODHI	First Class With	
	C22019331503	BABAN	Distinction	8.19
5		BAKARE ARADHANA	First Class With	
	C22019331504	AMAR	Distinction	8.33
6			First Class With	
	C22019331505	BIYANI NAMITA SUNIL	Distinction	8.29
7	G0001001100	BODHALE AKSHATA	First Class With	- 00
	C22019331506	RAGHUNATH	Distinction	7.99
8	G00010001505	BORADE VAISHNAVI	T:	5 10
	C22019331507	LALASAHEB	First Class	7.19
9	G22010221500	DODLIL GAVEDEE GAGUDA	First Class With	0.77
10	C22019331508	BORUL GAYTREE SACHIN	Distinction	8.77
10	G22010221500		First Class With	0.50
1.1	C22019331509	CHANDAK TANVI NITESH	Distinction	8.52
11	C22019331510	DALVI KALYANI VIKRAM	First Class	7.73
12			First Class With	
	C22019331511	DALVI SHRUTI SATISH Distinction		8.41
13		DESHPANDE SHARVARI	First Class With	
	C22019331512	VIVEK	Distinction	7.75
14		DHAKNE VAISHNAVI		
	C22019331513	SURESH	First Class	7.46
15		DHAMANE		
	G22010221514	BHAGYASHREE	First Class With	0.07
1.6	C22019331514	NANDLAL	Distinction	8.07
16	C22010221515	DHANEGAVE DEVYANI	First Class	7.21
17	C22019331515	MAHENDRA GALANDE PRANITA	First Class	7.21
1 /	C22019331516	GALANDE PRANITA KESHAVRAO	Higher Second Class	6.56
18	C44017331310	GHUGARE SAKSHI	THEIR SCOIL Class	0.50
10	C22019331517	RAJENDRA	First Class	7.28
19	\(\tau_{1}\)\(\tau	GOVANDE ANUSHKAA	1 1101 (-1400	1.20
1)	C22019331518	SATYAPRIYA	Higher Second Class	6.7
20	222017331310	JAGADALE AKANKSHA	11151101 Second Class	0.7
_~	C22019331519	ANIL	First Class	7.54
21		JAGADALE NAMRATA		
	C22019331520	AJAY	First Class	6.98
22		JAGTAP DEEKSHA		-
	C22019331521	UTTAM	First Class	7.34
23		KARANJE MEGHA	First Class With	
	C22019331523	DHANRAJ	Distinction	8.48

			,	
24		KHOMANE SRUSHTI	First Class With	
	C22019331525	PURSHOTTAM	Distinction	7.84
25			First Class With	
	C22019331526	KHOPADE PRITI VIJAY	Distinction	8.73
26		KULKARNI SAVANI	First Class With	
	C22019331527	ABHAY	Distinction	9.29
27	C22017331327	MAHAJAN KALYANI	First Class With	J.2J
	C22019331528	AMRUT	Distinction	9.16
28	C22019331326		Distilletion	9.10
28	C22010221520		First Class	6.92
20	C22019331529	PRASHANT	First Class	6.82
29	G00010001500	MANDAL ANUSREE	First Class With	0.40
	C22019331530	RABINDRANATH	Distinction	8.49
30			First Class With	
	C22019331532	MEHTA PRIYAL VISHWAS	Distinction	8.56
31			First Class With	
	C22019331533	KSHITIJA MILIND NAIK	Distinction	8.08
32		PATIL INDRAJA	First Class With	
	C22019331535	AMARSINH	Distinction	8.05
33	022019001000		First Class With	3.30
	C22019331537	PATIL OORJA KULDEEP	Distinction	9.2
34	C22017331337	TATIL OORJA KULDELI	First Class With	7.2
34	C22010221529	DAWAD CHDUTI DA IECH		9.60
2.5	C22019331538	PAWAR SHRUTI RAJESH	Distinction	8.69
35		POHEKAR SAKSHI		
	C22019331539	RAMESHWAR	First Class	6.87
36		RAGHUWANSHI ROHINI	First Class With	
	C22019331540	RAVINDRASINGH	Distinction	8.3
37	C22019331541	RAUT SHRUSHTI DILIP	First Class	7.57
38	022019331011		First Class With	7.07
	C22019331542	SAVALE SWARALI NILESH	Distinction	8.82
39	C220173313 4 2	SAWAI ANUSHKA	Distilletion	0.02
39	C22010221542	ROSHAN	First Class	7.26
40	C22019331543	ROSHAN	FIIST Class	7.36
40	C22019331545	SHARMA DEEKSHA RAI	First Class	7.44
41		SHINDE VAISHNAVI	First Class With	
	C22019331546	PRAVIN	Distinction	7.94
42			First Class With	
	C22019331547	SHRUTHI SHUKLA	Distinction	8.97
43		SONAVANE SANJANA	First Class With	
.5	C22019331549	SANJAY	Distinction	7.77
44	022017331317	SUTRAVE VAISHNAVI	First Class With	1.11
	C22019331550	SUDHIR VAISHINAVI	Distinction	8.7
15	C22019331330	SODIIIK		0.7
45	G00010001551	TANKO AL PARDIM CINI C	First Class With	0.01
	C22019331551	TANKSALE NIDHI SUHAS	Distinction	8.91
46		TARU PRATIKSHA		_
	C22019331552	PANDURANG	First Class	7.13
47		VAIDYA SHARVARY		
	C22019331553	VIJAY	First Class	6.91
48			First Class With	
	C22019331554	YADAV SANJANA SUNIL	Distinction	8.41
	•	•		

49		YUTIKA ABHIJIT	First Class With	
	C22019331555	SUBANDH	Distinction	7.95
50		TULAPURKAR ISHA	First Class With	
	C22019331556	SANDEEP	Distinction	8.1
51		BHAGAT VAISHNAVI		
	C22020332502	SAKHARAM	First Class	7.4
52		CHEPURE JAYASHREE		
	C22020332503	NAGNATH	Higher Second Class	6.28
53		GADKAR ELISHMA		
	C22020332504	SAMUEL	First Class	7.1
54		GANDHI SUSHMITA	First Class With	
	C22020332505	SANDIP	Distinction	8.25
55		JADHAV VAISHNAVI	First Class With	
	C22020332506	GULABRAO	Distinction	7.75
56		JAGADALE PURVA	First Class With	
	C22020332507	DATTATRAY	Distinction	8.27
57		KADAM ASHLESHA		
	C22020332508	ANAND	First Class	7.05
58		MAGAR VASHISHTI		
	C22020332509	RAJENDRA	First Class	7.68
59	C22020332510	PANDULE SAKSHI BAPU	First Class	6.85
60				
	C22020332511	PHULARI SWARUPA DILIP	Second Class	6.11
61		PORE VAISHNAVI		
	C22020332512	GAKJANAN	Higher Second Class	6.49
62	C22020332513	SAID SHIVANI MANIK	First Class	7.11
63		SARODE VAISHNAVI	First Class With	
	C22020332514	JANARDAN	Distinction	8.94
64		SHINDE VAISHNAVI		
	C22020332515	RAJKUMAR	First Class	7.54
65	C22020332516	VAIDYA RUTUJA GIRISH	First Class	6.96
66		ZAREKAR MRUNALI		-
	C22020332517	GANESH	Higher Second Class	6.61

4] Information And Technology Engineering

Sr. No.	PRN	Student Name	Class	CGPA
1	C22018441653	PATIL SAYLI SUBODH	Higher Second Class	6.47
	C22019111268	WANI DISHA SANJAY	First Class With	9.04
2			Distinction	
	C22019441601	VAISHVI RAINA	First Class With	8.33
3			Distinction	
4	C22019441602	TANVI KOUL	First Class	6.97

	C22019441603	ABHILASHA GUPTA	First Class With	8.45
5			Distinction	
	C22019441604	ABNAVE PREETI	First Class With	8.09
6		DASHRATH	Distinction	
	C22019441605	AGRAWAL PRADNYA	First Class With	8.52
7		RAJIV	Distinction	
	C22019441606	AMBARKAR VAIBHAVI	First Class With	9.31
8		VIJAY	Distinction	
	C22019441607	ANMANE ADITEE	First Class With	8.43
9	G00010441600	MAHESH	Distinction	0.06
1.0	C22019441608	ARUSHI DUBEY	First Class With	9.06
10	G00010441600	DADAMAR MANAGE	Distinction	0.1
1.1	C22019441609	BAJBALKAR MAYURI	First Class With	8.1
11	C22010441610	SUNIL	Distinction	7.5
10	C22019441610	BHAGWATIKAR TEJAL	First Class	7.5
12	C22010441C11	GOVIND	F:4 O1 W/-1	0.22
12	C22019441611	BHUTADA SIDDHI	First Class With	9.23
13	C22010441612	RATANLAL	Distinction	0.20
14	C22019441612	BIRAJDAR PRANITA	First Class With	8.38
14	C22010441C12	PANDURANG	Distinction	0.27
15	C22019441613	BORNARE ADITI NITIN	First Class With	9.27
13	C22019441614	CHANDAK SIMRAN	Distinction First Class With	9.09
16	C22019441014	MAHESH		9.09
10	C22019441615	CHIDDARWAR	Distinction First Class With	8.79
17	C22019441013	SRUSHTI SANJAY	Distinction Viul	8.79
1 /	C22019441616	DESHMUKH IEESHA	First Class With	8.56
18	C22019441010	AMOL	Distinction With	0.50
10	C22019441617	DESHPANDE ARYA	First Class With	8.43
19	C22017441017	ANAND	Distinction With	0.43
17	C22019441618	DESHPANDE ISHA	First Class	7.2
20	C22017 1 11010	UMESH	11101 - 1400	/ · -
	C22019441619	DESHPANDE MITALI	First Class With	8.32
21		MAHENDRA	Distinction	
	C22019441620	DHERANGE RUTUJA	First Class With	9.21
22	- · - 3 _ 3	RAVIKANT	Distinction	
	C22019441621	DOMALE SAKSHI	First Class	6.82
23		DEEPAK		
	C22019441622	GADAGE VAISHNAVI	First Class With	8.35
24		UTTAM	Distinction	
	C22019441624	GHORPADE RUTUJA	First Class With	9.12
25		PRATAP	Distinction	
 	C22010441625	CIDI MANACI	First Class With	7.79
Į I	C22019441625	GIRI MANASI	First Class With	1.17

	C22019441626	GHURKA GOURI	First Class With	9.03
27		JAGDISH	Distinction	
	C22019441627	GOVINDWAR SIDDHI	First Class	7.26
28		SHAILESH		
	C22019441628	ANUSHIKA M	First Class With	8.71
29		GULHANE	Distinction	
	C22019441629	GURAV SAISHWARI	First Class With	8.33
30		SANTOSH	Distinction	
	C22019441630	HERLEKAR RUCHITA	First Class With	9.49
31		MANDAR	Distinction	
	C22019441631	HIMANSHI METHWANI	First Class With	8.96
32			Distinction	
	C22019441632	INGALE VAISHNAVI	First Class With	8.24
33		JITENDRA	Distinction	
	C22019441634	JAGTAP SHILPA	First Class With	8.6
34		SANJAY	Distinction	
	C22019441635	JAWRAJ ROHINI	First Class	7.42
35		SURESH		
	C22019441636	KAMBLE SAKSHI	First Class With	9.28
36		VIKAS	Distinction	
	C22019441637	KAREENA RAVI	First Class With	9.49
37		GANSHANI	Distinction	
	C22019441638	KHARTADE NEHA	First Class	7.62
38		RAJENDRA		
20	C22019441640	KHURSALE ABOLI	First Class With	8.37
39	G22010441641	SHAILESH	Distinction	6.00
40	C22019441641	KOKANE SNEHA	Second Class	6.09
40	C22010441642	SANJAY	E. 4 Cl W.4	0.64
41	C22019441642	LAHANE NEHA VISHWANATH	First Class With	8.64
41	C22010441642	MALI SALONI SURESH	Distinction First Class With	8.36
42	C22019441643	WALI SALUNI SUKESH	First Class With Distinction	0.30
-	C22019441644	MHASKE BHAKTI	First Class With	8.01
43	C22017 11 10 14	SURESH BHAKII	Distinction With	0.01
	C22019441645	MOHANTY MEGHANA	First Class With	8.97
44	C22017771073	JITENDRA	Distinction With	0.77
1-7	C22019441646	MULE MEGHA	First Class	7.49
45	022017441040	DATTATRAY	1 1131 (1435	1.TJ
	C22019441647	MUSKAN SINGHAL	First Class With	9.31
46	(Distinction With	7.51
	C22019441649	MAITREYEE	First Class With	8.15
47		NARKHEDE	Distinction	0.15
· ,	C22019441650	AISHWARYA A	First Class With	8.33
48	022017111030	NARWADKAR	Distinction With	0.55
48		NAKWADKAK	Distinction	

	C22019441651	NIKAM PAYAL	First Class	7.69
49		AVINASH		
	C22019441652	NIKAM SRUSHTI	First Class With	9.48
50		VISHWANATH	Distinction	
	C22019441653	NIKUMB RUTUJA	First Class With	8.69
51		RAVINDRA	Distinction	
	C22019441654	PALIMKAR RUJUTA	First Class With	9.07
52		SHRIRANG	Distinction	
	C22019441655	PANDE RASIKA	First Class With	8.79
53	G00010111676	PRASHANT	Distinction	0.40
	C22019441656	PANDYA HEMANSI	First Class With	8.42
54	G22010441655	PRAVIN	Distinction	0.50
5.5	C22019441657	PHATNANI VIDHI	First Class With	9.58
55	G22010441650	MANOJ	Distinction	0.04
5.0	C22019441658	PRIYA MEHER	First Class With	9.04
56	C22010441650	CALONICADO	Distinction	7.64
57	C22019441659	SALONI GARG	First Class	7.64
50	C22019441660	SANGADE SHRUTIKA	First Class	7.72
58	C22010441661	DILIP	E. Cl. M.1	0.16
50	C22019441661	RUTUJA SANGITRAO	First Class With	8.16
59	C22010441662	CATDLITE AIZANIZOLIA	Distinction	0.25
60	C22019441662	SATPUTE AKANKSHA LAXMAN	First Class With Distinction	8.35
00	C22019441663	SHARMA DIKSHA	First Class With	8.66
61	C22019441003	GHANASHYAM	Distinction With	8.00
01	C22019441664	SHELKE SHRUTIKA		7.18
62	C2201)441004	DNYANDEO	That Class	7.10
02	C22019441665	SWATI AKANKSHA	First Class With	7.84
63	022017111003	S WITH THE HANDING	Distinction	7.01
- 02	C22019441666	SHRUTI MANOHAR	First Class With	8.47
64		TANPURE	Distinction	
	C22019441667	TONPE NEHA	First Class With	8.09
65		RAJENDRA	Distinction	
66	C22019441668	VAISHNAVI RANI	First Class	6.93
	C22019441669	VIDISHA PANDEY	First Class With	9.05
67			Distinction	
	C22019441670	VINITHA CHIMALGI	First Class With	8.84
68			Distinction	
	C22019441671	YADAV ANJALI	First Class	7.44
69		TUKARAM		
	C22019442602	KHARDE SAMRUDDHI	First Class With	8.11
70		VINOD	Distinction	
	C22020442601	CHAUDHARI	First Class With	8.31
71		CHAITALI ANIL	Distinction	

	C22020442602	FARAS	NAMIRA	First	Class	With	9.1
72		IMTIYAZ		Distinc	tion		
	C22020442603	GAYATRI	SANJAY	First	Class	With	9.02
73		BHARAMBE		Distinction			
	C22020442604	GOYAL NEHA	A VIJAY	First	Class	With	8.22
74				Distinc	tion		
	C22020442605	HARIDAS	SAYALI	First	Class	With	8.72
75		SURAJ		Distinction			
	C22020442606	KALASKAR	HINDAVI	First C	lass		7.22
76		KAILAS					
	C22020442607	KUMAVAT	SHRADHA	First	Class	With	8.99
77		MANOJ		Distinc	tion		
	C22020442608	VAISHNAVI	VIJAY	First	Class	With	8.66
78		KOLHE		Distinc	tion		

5] Mechanical Engineering

Sr.No	PRN	Student Name	Class	CGPA
	C22019551701	AGARWAL KHUSHBOO	First Class	7.37
1		MANISH		
	C22019551702	AMBAVALE	First Class With	8.75
		SAMRUDDHI	Distinction	
2		CHANDRAKANT		
	C22019551703	BHAGWAT SHRUTIKA	First Class With	8.44
3		YOGESH	Distinction	
4	C22019551704	BHOI POOJAL DEEPAK	First Class	6.93
	C22019551705	BODAKHE APURVA	First Class With	7.97
5		JAGANNATH Distinction		
	C22019551706	CHAUDHARI MRUDUL	First Class With	8.99
6		PRAMOD	Distinction	
	C22019551707	CHAUDHARI SHRUTI	First Class With	8.12
7		VIJENDRA Distinction		
	C22019551708	SAAKSHI CHOLKAR	First Class With	8.59
8			Distinction	
	C22019551709	DEORE SRUSHTI	First Class With	7.93
9		UMESH	Distinction	
	C22019551710	DESAI ADISHRI	First Class With	8.34
10		VISHWAS Distinction		
	C22019551711	DESAI ANISHA	First Class With	7.76
11		ADHIKRAO Distinction		
	C22019551712	RUTUJA DHANANJAY	First Class With	8.11
12		DESHPANDE	Distinction	

	C22019551713	DHUMAL HARSHADA	First Class	7.7
13		DATTATRAYA		
	C22019551714	DIGHE SAKSHI GANESH	First Class With	8.09
14			Distinction	
	C22019551715	EKBOTE ISHA ANAND	First Class With	8.21
15			Distinction	
	C22019551716		First Class With	8.25
16		UDAY	Distinction	
	C22019551717	GADGIL RADHARANI	First Class With	7.76
17		SARANGJI	Distinction	
	C22019551718	RITAVI RAJENDRA	First Class	7.63
18		GAIKWAD		
	C22019551719	GHADGE SWARALI	First Class With	8.25
19		ANANDRAO	Distinction	
	C22019551720	GUJARATHI ANUSHRI	First Class With	9.11
20		NITIN	Distinction	
	C22019551721	RASHI PRASHANT	First Class With	8.35
21		GULHANE	Distinction	
	C22019551722	ASRA FATIMA	First Class With	8.57
		MOHAMMAD SAJID	Distinction	
22		HUSAIN		
	C22019551723	INAMDAR SHIREEN	First Class	7.55
23		KEDAR		
	C22019551725	JOSHI PRAJAKTA	First Class With	9.04
24		ABHAY	Distinction	
	C22019551726	JOSHI SAKSHI MAHESH	First Class With	8.25
25			Distinction	
	C22019551728	KADAM SHARVARI	First Class With	7.94
26		MANSING	Distinction	
	C22019551730	KASLIWAL REVA	First Class With	8.71
27		MAHAVIR	Distinction	
	C22019551731	KHAIRE ADITI MILIND	First Class With	8.63
28			Distinction	
	C22019551732	KHAMBE SIDDHI AJAY	First Class With	8.08
29			Distinction	
	C22019551733	KHANNA SIMRAN	First Class With	9.01
30		DINESH	Distinction	
	C22019551735	KOLHE NEHA	First Class With	8.16
31		RAVINDRA	Distinction	
	C22019551736	KOSHE SAKSHI	First Class With	9.31
32		JITENDRA	Distinction	
	C22019551737	KSHIRSAGAR SONALI	First Class	6.85
33		UMESH		

34	C22019551739	KULKARNI GAYATRI NAGBHUSHAN	Higher Second Class	6.68
35	C22019551740	KULKARNI NEHA DHANANJAY	First Class	7.32
36	C22019551741	KULKARNI SHARVARI MILIND	First Class With Distinction	9.02
37	C22019551742	KUMBHAR MADHURA SHAMRAO	First Class With Distinction	7.84
38	C22019551743	KURANE PRAGALBHA VINAYAK	First Class	7.54
39	C22019551744	LAGAD NUTAN MADHAV	First Class With Distinction	8.41
40	C22019551745	MULIK AKSHATA SHARAD	First Class With Distinction	8.18
41	C22019551746	NALAWADE RUGVEDA MANGESH	First Class With Distinction	8.95
42	C22019551747	NALAWADE SAUMYA JAYANT	First Class With Distinction	8.61
43	C22019551748	PANDIT SHIVANI ASHISH	First Class With Distinction	9.13
44	C22019551749	PARHAD TEJAL BALASAHEB	First Class	7.5
45	C22019551750	PATIL ANUJA CHANDRAKANT	First Class	7.46
46	C22019551751	PATIL ANUSHA DINKAR	First Class With Distinction	7.82
47	C22019551752	PATIL PRANJAL KIRAN	First Class With Distinction	8.07
48	C22019551753	PATIL SNIGDHA MANOJ	First Class With Distinction	8.35
49	C22019551754	PRADHAN ANIKA ANAND	First Class With Distinction	8.76
50	C22019551755	RAVERKAR MANSI AJAY	First Class With Distinction	8.36
51	C22019551756	SANGALE RUCHA SANJAY	First Class	7.41
52	C22019551757	SANGLE ROHINI GAHININATH	First Class With Distinction	9.07
53	C22019551758	SARDESAI ANUJA KISHORKUMAR	First Class With Distinction	8.08
54	C22019551759	SATHAYE ARPITA ANUP	First Class With Distinction	7.75
55	C22019551760	SHAH ANVI PARESH	First Class With Distinction	8.91

	C22019551761	SHINDE JANVI	First Class With	8.82
56		BABASAHEB	Distinction	
	C22019551762	SHINDE SHRADHA	First Class	7.58
57		BHARAT		
	C22019551763	SHREYA VIJITH	First Class With	8.6
58			Distinction	
	C22019551764	PRADNYA DASHARATH	First Class With	7.95
59		SONWALKAR	Distinction	
	C22019551765	SURWADE KARISHMA	First Class With	8.01
60		SANJAY	Distinction	
	C22019551766	SWAMI BHAGYASHRI	First Class	7.63
61		GOURISHANKAR		
62	C22019551767	T SANATHANI	First Class	6.96
	C22019551768	RAVERKAR MADHURA	First Class With	8.02
63		AJAY	Distinction	
	C22019551769	KELKAR CHAITRALI	First Class	7.52
64		UMESH		
	C22019552707	RAJWADE SAKSHI	Higher Second Class	6.54
65		RAJENDRA		
	C22020552701	GAIKWAD SANSKRUTI	First Class With	8.71
66		AVINASH	Distinction	
	C22020552702	GAVHANE VAISHNAVI	First Class	7.13
67		MAHADEV		
	C22020552705	NAWALE PRATIKSHA	First Class With	8.41
68		DATTATRAY	Distinction	
	C22020552706	VADITAKE AKSHATA	First Class With	8.95
69		SUKHADEO	Distinction	
	C22020552707	WAKCHAURE	First Class With	8.32
70		DNYANESHWARI ARUN	Distinction	

Post Graduate Students List

Electronics And Telecommunication Engineering

Sr. No	PRN	Student Name		Class			CGPA
1	PEC2021101	DESHMUKH	SHREYA	First	Class	With	9.3
		SUDHEER		Distin	ction		

Mechanical Engineering

Sr.				
No.	PRN	Student Name	Class	CGPA
1	PME2021101	AWATE NEHA	First Class With	9.31
		SANJAY	Distinction	
2	PME2021102	DESHMUKH NEHA	First Class With	8.56
		MADHAV	Distinction	
3	PME2021103	GUPTE AAKANKSHA	First Class With	8.19
		PREETAM	Distinction	
4	PME2021104	PAWAR VAIBHAVI	First Class With	8.13
		PRAVIN	Distinction	
5	PME2021105	UJAGARE SHIVANI	First Class	7.27
		VIJAY		