B] STAFF:

1.   Publications:

Sr. No.	Name of Staff	Papers published in peer reviewed journals /Monographs, Books, Chapters in books	Citation	*h*-index	Impact factor range/ Average Impact factor
01	Dr. U.V. Patil	Journal Name: Advanced Engineering Science Paper Title: Deep Learning Based HYBRID-MPPT For Maximum Power Tracking Under Partial Condition Date of Publication: 02/01/2023 ISSN: 2096-3246 Volume 54, Issue 02, November, 2022	00	*10*	0.66
02	Mr. A. R. Chuadhari	Journal Name: Advanced Engineering Science Paper Title : Deep Learning Based Hybrid-Mppt For Maximum Power Tracking Under Partial Condition Date of Publication: 02/01/2023 ISSN: 2096-3246 Volume 54, Issue 02, November, 2022	00	*10*	0.66
03	Dr. S. M. Jagtap	Journal Name: American Institute of Physics conference proceedings Paper Title: Performance Parameters Evaluation for Multi-Finger Fin-FET Design Date of Publication : 10.01.2023 [ISSN *1551-7616*]	00	*75*	0.40
04	Dr. S. M. Jagtap	Journal Name : Gradiva Review Journal Paper Title : Extraction of Performance Parameters by Designing 7nm PMOS Multi Finger Fin-FET Date of Publication: 04/04/2023 [ISSN : 0363 -8057] DOI : 10.37897/GRJ	00		6.1
05	Mr. V. R. Sonawane	Journal Name : Gradiva Review Journal Paper Title : Extraction of Performance Parameters by Designing 7nm PMOS Multi Finger Fin-FET Date of Publication : 04/04/2023 [ISSN : 0363 -8057] DOI : 10.37897/GRJ	00		6.101

2. **Details of teachers invited as resource persons for Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.**

Sr. No.	Name	Refresher/Orientation/Seminars, Workshops/Conferences/ other	Date and Place
1.	Dr. V. M. Birari	Resource person For SPPU BE Revised Syllabus 2019 C for Subject Mobile Computing	28.01.2023 Thursday
2	Mr. A. P. Meshram	Resource person For SPPU BE Revised Syllabus 2019 C for Subject Sensors in Automation	28.01.2023 Thursday
3	Ms. T.S. Deshmukh	Resource person For SPPU TE Syllabus Change for Advance Java	25.03.23

3. **Details of teachers participated in Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels (participant, presented paper, chaired the session)**

Sr. No.	Name Of Faculty	Workshop/ Seminar/ FDP/Industrial Training	Duration		Organized By	Place
			From	To		
		Orientation Courses				
1	Dr. V. M. Birari	One-week Faculty development programme on Research and Emerging Trends in Digital Forensics	11/07/2022	16/07/2022	Maratha Vidya Prasark Samaj's KBT COE, NASHIK	NASHIK
2	Dr. V. M. Birari	Leadership Skills for Enhancing Personal and Organizational Outcomes	28/11/2022	03/12/2022	School of Sciences Raisoni University, Saikheda (MP)	Online
3	Dr. V. M. Birari	Syllabus Designing of subject Mobile Computing	09/08/2022	09/08/2022	SPPU, PUNE	Online
4	Mr. Bhushan Kumar Narayan Shinde	Faculty Orientation Workshop on BE (E&TC) REVISED SYLLABUS on Subject Embedded system and RTOS	21/06/2021	26/01/2021	STES, SINHGAD Institute of Technology lonavala	Online
5	Ms. S.A. Dhumane	Faculty Orientation Workshop on B. E. E&TC/Electronics) Revised Syllabus 2019 Modernized IoT	14/07/2022	16/07/2022	STES, SINHGAD Instituteof Technology lonavala	ONLINE
6	Ms. S.A. Dhumane	State Conference On Unmanned Aerial Vehicle (UAV) Technology - Applications and Regulations	15/09/2022	15/09/2022 .	Government Polytechnic, Mumbai	ONLINE
7	Ms. S.A. Dhumane	40 hours online Program on "Medical ImageProcessing	22/08/2022	02/09/2022	Electronics and ICT Academies at IIT Roorkee, MNIT Jaipur,	ONLINE
8	Ms. S.A. Dhumane	5-days FDP on "Trends and innovations in Healthcare "	25/10/2022	29/10/2022	Dept of E & TC, VIIT, PUNE	ONLINE

9	Ms. S.A. Dhumane	One Week Faculty Development Programme on Processing and Security of Digital Images	05/12/2022	09/12/2022	NIT PATANA	ONLINE
10	Ms. S.A. Dhumane	STTP On Smart Bharat: Applications Of IOT In Multidisciplinary Domain"	19/12/2022	24/12/2022	Ramrao Adik Institute Of Technology, Nerul, Navi Mumbai	ONLINE
11	Dr. U. V. Patil	ISTE approved STTP/FDP Programme on "Cloud Computing Using-Amazon WebServices & Google Cloud Platform"	19/09/2022	23/09/2022	KJ College of Engineering and Management Research,Pune, Maharashtra.	Online
12	Dr. U. V. Patil	Faculty Orientation Workshop on B.E.(E&TC)revised syllabus (2019 Course) for the subject Smart Antennas	14/07/2022 .	16/07/2022	Sinhgad College of Engineering, Pune	Online
13	Ms. D.V. Patil	FOW of B. E. (E&TC) Revised Syllabus 2019 Course. Subject: VLSI Design & Technology	14/07/2022	16/07/2022	Dept of E&TC Engineering, Sinhgad College of Engineering, Pune 41	Online
14	Ms. D.V. Patil	Management Level Program on Experiential Learning	16/07/2022	18/07/2022	Maratha Vidya Prasark Samaj's KBT COE, NASHIK	Nashik
15	Ms. D.V. Patil	Virtual Labs: Hands on Online Workshop	02/12/2022	02/12/2022	PVG"s College of Engineering and Technology& GKPIOM	Pune
16	Ms. D.V. Patil	Leadership Skills for Enhancing Personal and Organizational Outcomes	28/11/2022	03/12/2022	School of Sciences (SOS), GH Raisoni University, Saikheda (MP)	Saikheda (MP)
17	Ms. S. M. Jagtap	Leadership Skills for Enhancing Personal and organizational Outcomes	28/11/2022	03/12/2022	School of Sciences (SOS), GH Raisoni University, Saikheda (MP)	Online
18	Ms. S. M. Jagtap	Robotic Process Automation Design and Development V3.0"	27/06/2022	01/07/2022	Thakur College of Engineering and Technology, Mumbai, Maharashtra	Online
19	Ms. S. M. Jagtap	10 Days Patent Analytics Course	03/12/2022	12/12/2022	Turnip	Online

20	Mr. A. P. Meshram	Robotic Process Automation Design and Development V3.0"	27/06/2022	01/07/2022	Thakur College of Engineering and Technology, Mumbai, Maharashtra	Online
21	Mr. V.R. Sonawane	Robotic Process Automation Design and Development V3.0"	27/06/2022	01/07/2022	Thakur College of Engineering and Technology, Mumbai, Maharashtra	Online
22	Dr. V.M. Birari	Workshop on B.E(E&TC) Revised syllabus (2019) for subject Mobile Computing	30/01/2023	01/02/2023	STE Sinhgad institute of technology ,Pune	Online
23	Mr. V.R. Sonawane	Six days faculty development programme on Electronics System Design- A Multi-Disciplinary Approach	09/01/2023	14/01/2023	At AICTE-IDEA lab K.K.WAGH Institute of Engineering	Offline
24	Dr. U. V. Patil	Machine Learning Models for Performance Predictions & Behaviour Evolutions in Complex Airborne Systems"	08/04/2023	08/04/2023	IEEE-IISc VLSI Chapter	Online
25	Dr. U. V. Patil	Faculty Orientation Workshop on B.E. E&TC revised syllabus 2019 for the subject Digital Business Management	31/01/2023	01/02/2023	AISSMS College of Engineering, Pune	Online
26	Dr. U. V. Patil	One Day Workshop on National Education Policy through HRDC	11/02/2023	11/02/2023	MVPs' Samaj Sanstha , Nashik	Offline
27	Mr. B.N. Shinde	One Day Workshop on National Education Policy through HRDC	15/04/2023	15/04/2023	MVPs' Samaj Sanstha , Nashik	Offline
28	Mr. A. P. Meshram	One Day Workshop on National Education Policy through HRDC	15/04/2023	15/04/2023	MVPs' Samaj Sanstha , Nashik	Offline
29	Mr. B. J. Pawar	One Day Workshop on National Education Policy through HRDC	22/04/2023	22/04/2023	MVPs' Samaj Sanstha , Nashik	Offline
30	Ms. S. A. Dhumane	One Day Workshop on National Education Policy through HRDC	22/04/2023	22/04/2023	MVPs' Samaj Sanstha , Nashik	Offline
31	Ms. S.M. Jagtap	One Day Workshop on National Education Policy through HRDC	13/05/2023	13/05/2023	MVPs' Samaj Sanstha ,Nashik	Offline
32	Mr. A.R. Chaudhari	One Day Workshop on National Education Policy through HRDC	13/05/2023	13/05/2023	MVPs' Samaj Sanstha ,Nashik	Offline

33	Mr. B. N. Rajole	One Day Workshop on National Education Policy through HRDC	29/04/2023	29/04/2023	MVPs' Samaj Sanstha ,Nashik	Offline
34	Ms. D.V. Patil	One Day Workshop on National Education Policy through HRDC	29/04/2023	29/04/2023	MVPs' Samaj Sanstha ,Nashik	Offline
35	Ms. T. S. Deshmukh	One Day Workshop on National Education Policy through HRDC	13/05/2023	13/05/2023	MVPs' Samaj Sanstha, Nashik	Offline
36	Ms. S. A. Dhumane	One Week Faculty Development Programme on Internet of Things Industry 5.0	20/02/2023	24/02/2023	Sinhgad Institute of Technology Pune	Online
37	Ms. S. A. Dhumane	One Week-Online Short Term Training Program (STTP) on Signal Processing using Machine Learning Algorithms	02/01/2023	07/01/2023	Ramrao Adik Institute of Technology, D Y Patil	Online
38	Ms. S. A. Dhumane	Three Week Faculty Development Program (FDP) on Applied AI in Deep Learning in Healthcare Data Analysis	27/03/2023	12/04/2023	EduX Lab	Online
39	Ms. S. A. Dhumane	Technical Writing Using LATEX	30/03/2023	05/04/2023	VIT-AP University	Online

4. **Details of teachers appointed, nominated on Editorial Boards at university, state, national and international levels.**

Sr. No.	Name	Editorial Boards at university, state, national and international levels.
1	Dr. V.M. Birari	Worked as a Expert in Pre-Presentation of P.hD Candidate in Electronics & Telecommunication Engineering at Sanjivani College of Engineering , Kopargaon
2	Dr. V.M. Birari	Worked as a reviewer in International Conference sponsored by AICTE [AECE-2022 organized during July 2022 at R.K.G.I.T,Ghazibad .U .P India.
3	Dr. V.M. Birari	Worked as a Expert of Local Selection Committee at LOGMIEER, NASHIK
4	Ms. S.M. Jagtap	Worked as a reviewer in "4 th International Conference on Computing Science, Communication and Security (COMS2)" "4 th International Conference on Computing Science, Communication and Security (COMS2)" organized by the Ganpat University, Gujarat, INDIA on 6 th - 7 th February 2023.
5.	Ms. S.M. Jagtap	Appointment as a Reviewer of American Journal of Embedded Systems and Applications (AJESA) ISSN Print: 2376-6069; ISSN Online: 2376-6085 https://www.sciencepg.com/j/ajesa from April 18, 2023 to April 18, 2025.