2023-24
Instrumentation and Control (Student Activities)

### **Technical Events Attended:**

S.N.	Name	Event Name	Month & Year	Organized by	Prize/ Participation
1	Janhavi Pendharkar	India Automation Challenge 2023	2023	IED Communicattion Ltd	Paricipation
2	Sakshi Kulkarni	India Automation Challenge 2023	2023	IED Communicattion Ltd	Paricipation
3 4	(Team Auto Maestros) Janhavi Pendharkar Amolee Haldankar	Internal Institute-Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Paricipation
5 6 7 9 10 11	(Team Aarohan) Sakshi Kulkarni Koumudi Joshi Atmaja Lothe Vaishnavi Morge Ishita Patil Kashish Patil	Internal Institute- Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Shortlisted
12	(Team STRIKERS) Shraddha Joshi	Internal Institute-Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Paricipation
13	(Team CodeNari) Devyani Patil	Internal Institute-Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Paricipation
14 15	(TeamAqri Teeh Seuad) Prachiti Mujumdar Jui Khambe	Internal Institute-Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Paricipation
16	(Team Vedics) Diya Mudhale	Internal Institute-Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Paricipation
17	Bhagwati Kulkarni	Internal Institute-Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Paricipation
18	Devyani Patil	Internal Institute-Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Volunteering
19	Poonam Patil	Internal Institute-Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Volunteering
20 21	(Team Mystic Mappers) Sakshi Umredkar Ketki Bansod	Internal Institute-Level Hackathon for smart India Hackathon 2023	25 Sep 2023	SIH and CCOEW, Pune	Paricipation

22 23 24	Rucha Darshane Shruti Kothawade Dnyaneshwari Maga	Student Led Conference on Future Forge: Automation for Tomorow (Poster Competition)	Feb 2024	ISA Pune Section and CCOEW, Pune	Third
25	Priyanka Sahani	Student Led Conference on Future Forge: Automation for Tomorow (Poster Competition)	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
26	Sanika Ghude	Student Led Conference on Future Forge: Automation for Tomorow (Automation Games)	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
27	Sanika Ghude	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
28	Poonam Patil	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
29	Shrawani Barge	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
30	Dhanashree Deshmukh	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
31	Aditi Kulkarni	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
32	Siddhi Dhamdhere	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
33	Vaishanvi Dudhani	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
34	Vaishnavi Kadganve	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
35	Siddhi Karad	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation

36	Bhagwati Kulkarni	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
37	Atmaja Lothe	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
38	Vaishnavi Morge	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
39	Ishita Patil	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
40	Kashish Patil	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
41	Isha Pansare	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
42	Sonam Bansode	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
43	Bhakti Ghogare	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
44	Kasrishma Thakur	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
45	Ankita Kottawar	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
46	Harshada Rajmane	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
47	Priti Shirase	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation
48	Priyanka Sahani	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Paricipation

49	Devyani Patil	Student Led COnference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Volunteering
50	Prachiti Mujumdar	Student Led COnference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Volunteering
51	Purva Honrao	Student Led COnference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Volunteering
52	Jui Khambe	Student Led COnference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Volunteering
53	Vaishnavi Mahajan	Student Led COnference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Volunteering
54	Dhanashri Shinde	Student Led COnference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Volunteering
55	Vaishanvi Dudhani	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Volunteering
56	Koumudi Joshi	Student Led Conference on Future Forge: Automation for Tomorow	Feb 2024	ISA Pune Section and CCOEW, Pune	Volunteering
57	Sakshi Umredkar	Math Club Aptitude Test	2023-24	The Math Club, CCOEW	Paricipation
58	Sakshi Umredkar	Code-It Competition	9 Sep 2023	Computer Department, CCOEW, Pune	Third
59	Ketki Bansod	Code-It Competition	9 Sep 2023	Computer Department, CCOEW, Pune	Second
60	Sakshi Umredkar	Technovision CODEX( Basic Category)	13 Sep 2023	Comuter Society of India MIT- WPU Student Chapter	Paricipation
61	Ketki Bansod	Technovision CODEX( Basic Category)	13 Sep 2023	Computer Society of India MIT-WPU Student Chapter	Second
62	Sakshi Umredkar	Assesment for the Skill Java (Basic)	1 July 2023	Hacker Rank	Paricipation
63	Sakshi Umredkar	Assesment for the Skill Python (Basic)	10 August 2023	Hacker Rank	Paricipation

64	Mayuri Bhanarkar	Assesment for the Skill Python (Basic)	10 August 2023	Hacker Rank	Paricipation
65	Sakshi Umredkar	Xiaomi Ode2code 3.0	2023-24	Xiaomi, India	Paricipation
66	Vedika Joshi	Industrial Iot Conference,4th Edition	February 2024	ISA Pune Section	Volunteering
67	Mukta Kadam	Industrial Iot Conference,4th Edition	February 2024	ISA Pune Section	Volunteering
68	Ketki Bansod	Codekaze	Sep 2023	Coding Ninjas	Round 2
69	Ketki Bansod	National Level Tackathon 2K24	17-18 Feb 2024	Innovation Foundation, Pune	Paricipation
70	Ketki Bansod	Lady Ada Programming Contest 2024	2024	PICT ACM Student Chapter	Finalist
71	Rutuja Kogade	Codertine 4.0	10 Feb 2024	RGTCodecell at MCT,s Rajiv Gandhi Institute of Technology	Paricipation
72	Khushi Tale	Codertine 4.0	10 Feb 2024	RGTCodecell at MCT,s Rajiv Gandhi Institute of Technology	Paricipation
73	Neeta Lengule	One-day Industrial Visit	11 October 2023	VigyanShaala International to SUEZ Water Treatment Plant, Parvati,	Paricipation
74	Dhanashri Shinde	Tata Imagination Challenege 2023	2023-24	Tata Imagination	Paricipation
75	Tejal Soni	E-Contest	9 Jan 2024	IIT Madras	Paricipation
76	Anjali Rikibe	Aurdino Workshop	28-29 Feb 2024	Automation Club, CCOEW, Pune	Volunteer
77	Ketaki Bansod	Smiths Detection Hackathon	7th March 2024		Winner

2023-24 Instrumentation and Control (Student Activities)

## Workshop/ STTP/ Courses Attended:

S.N.	Name	Workshop/ STTP/ Courses Details	Month & Year	Organized by	Specify Workshop/ STTP/ Courses
1	Aboli Giri	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
2	Tejasvini Bahadure	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
3	Harshada Rajmane	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
4	Ankita Kottawar	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
5	Amruta Nannajkar	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
6	Isha Saswade	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
7	Aslesha Rathod	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
8	Sakshi Hole	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
9	Yukti Mahajan	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
10	Bhagwati Kulkarni	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
11	Vaishnavi Kadganve	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
12	Siddhi Dahiwale	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course

13	Purva Honrao	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
14	Siddhi Karad	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
15	Koumudi Joshi	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
16	Utkarsha Deshmane	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
17	Vaishnavi Morge	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
18	Vaishnavi Dudhani	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
19	Rutuja pawde	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
20	Siddhi Dhamdhere	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
21	Mrudani Kulkarni	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
22	Bhakti Ghogare	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
23	Kashish Patil	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
24	Ishita Patil	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
25	Alisha Shaikh	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
26	Janhavi Pendharkar	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course

27	Amolee Haldankar	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
28	Siddhi Kamat	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
29	Vaishnavi Gosavi	12 Weeks Course- Introduction to Industry 4.0 and Industrial Internet of Things	Jul-Oct 2023	IIT, Kharagpur	NPTEL Course
30	Dnyaneshwari Magar	Hands on project in Workshop "AI for Students: Build your own genrative AI Model'	Certificate Issue Date:8 Nov 2023	AI Expert and IIT Delhi alumnus, Mr. Trivikrama	Workshop
31	Dnyaneshwari Magar	Matlab Onramp	Completed on 14 Jan 2024	Mathwork Traning Services	Course
32	Janhavi Pendharkar	Design Thinking Workshop	24 Feb 2024	Instrumentation and Control Dept.,CCOEW, Pune	Workshop
33	Surabhi Hawelikar	Simulink Onramp	Completde on 23 Feb 2024	Mathwork Traning Services	Course
34	Surabhi Hawelikar	Matlab Onramp	Completed on 12 Jan 2024	Mathwork Traning Services	Course
35	Surabhi Hawelikar	Circuit Simulation Onramp	Completde on 20 Feb 2024	Mathwork Traning Services	Course
36	Sakshi Umredkar	Circuit Simulation Onramp	Completde on 18 Feb 2024	Mathwork Traning Services	Course
37	Sakshi Umredkar	Matlab Onramp	Completed on 11 Jan 2024	Mathwork Traning Services	Course
38	Sakshi Umredkar	Simulink Onramp	Completde on 20 Feb 2024	Mathwork Traning Services	Course
39	Prachiti Mujumdar	Circuit Simulation Onramp	Completde on 20 Feb 2024	Mathwork Traning Services	Course
40	Prachiti Mujumdar	Matlab Onramp	Completed on 15Jan 2024	Mathwork Traning Services	Course
41	Prachiti Mujumdar	Simulink Onramp	Completde on 25 Feb 2024	Mathwork Traning Services	Course
42	Devyani Patil	Circuit Simulation Onramp	Completde on 20 Feb 2024	Mathwork Traning Services	Course
43	Devyani Patil	Matlab Onramp	Completed on 15 Jan 2024	Mathwork Traning Services	Course
44	Devyani Patil	Simulink Onramp	Completde on 23 Feb 2024	Mathwork Traning Services	Course
45	Dhanashree Deshmukh	Simulink Onramp	Completde on 26 Feb 2024	Mathwork Traning Services	Course
46	Dhanashree Deshmukh	Circuit Simulation Onramp	Completde on 20 Feb 2024	Mathwork Traning Services	Course
47	Dhanashree Deshmukh	Matlab Onramp	Completed on 14 Jan 2024	Mathwork Traning Services	Course
48	Devashree Adkar	Circuit Simulation Onramp	Completde on 20 Feb 2024	Mathwork Traning Services	Course
49	Devashree Adkar	Matlab Onramp	Completed on 14 Jan 2024	Mathwork Traning Services	Course

ashree Adkar	G: 1: 1 G	Completed on 24	Mathwork Traning	
	Simulink Onramp	Feb 2024	Services Services	Course
ka Joshi	Circuit Simulation Onramp	Completde on 19 Feb 2024	Mathwork Traning Services	Course
ka Joshi	Simulink Onramp	Completde on 26 Feb 2024	Mathwork Traning Services	Course
ka Joshi	Matlab Onramp	Completed on 14 Jan 2024	Mathwork Traning Services	Course
ta Kadam	Circuit Simulation Onramp	Completde on 19 Feb 2024	Mathwork Traning Services	Course
ta Kadam	Matlab Onramp	Completed on 14 Jan 2024	Mathwork Traning Services	Course
ta Kadam	Simulink Onramp	Completde on 26 Feb 2024	Mathwork Traning Services	Course
Khambe	Circuit Simulation Onramp	Completde on 19 Feb 2024	Mathwork Traning Services	Course
Khambe	Control Design Onramp with Simulink	Completde on 04 March 2024	Mathwork Traning Services	Course
Khambe	Simulink Onramp	Completde on 19 Feb 2024	Mathwork Traning Services	Course
Khambe	Matlab Onramp	Completed on 8 Jan 2024	Mathwork Traning Services	Course
i Kulkarni	Circuit Simulation Onramp	Completde on 18 Feb 2024	Mathwork Traning Services	Course
i Kulkarni	Control Design Onramp with Simulink	Completde on 27 Jan 2024	Mathwork Traning Services	Course
i Kulkarni	Matlab Onramp	Completed on 9 Jan 2024	Mathwork Traning Services	Course
i Kulkarni	Simulink Onramp	Completde on 21 Jan 2024	Mathwork Traning Services	Course
Mudhale	Simulink Onramp	Completde on 20 Feb 2024	Mathwork Traning Services	Course
Mudhale	Control Design Onramp with Simulink	Completde on 25 Feb 2024	Mathwork Traning Services	Course
nashri Shinde	Simulink Onramp	Completde on 25 Feb 2024	Mathwork Traning Services	Course
nashri Shinde	Circuit Simulation Onramp	Completde on 20 Feb 2024	Mathwork Traning Services	Course
nashri Shinde	Matlab Onramp	Completed on 13 Jan 2024	Mathwork Traning Services	Course
nashri Shinde	Control Design Onramp with Simulink	Completde on 19 Feb 2024	Mathwork Traning Services	Course
l Soni	Simulink Onramp	Completde on 20 Feb 2024	Mathwork Traning Services	Course
l Soni	Matlab Onramp	Completed on 13 Jan 2024	Mathwork Traning Services	Course
l Soni	Control Design Onramp with Simulink	Completde on 18 Feb 2024	Mathwork Traning Services	Course
hi Dhamdhere	Computer Vision Onramp	Completde on 27 Feb 2024	Mathwork Traning Services	Course
hi Dhamdhere	Deep Learning Onramp	Completde on 17 Feb 2024	Mathwork Traning Services	Course
hi Dhamdhere	Machine Learning Onramp	Completde on 17 Feb 2024	Mathwork Traning Services	Course
	ka Joshi ka Joshi ka Joshi ka Kadam ka	Circuit Simulation Onramp  Matlab Onramp  Control Design Onramp  Matlab Onramp  Matlab Onramp  Mulkarni  Matlab Onramp  Kulkarni  Control Design Onramp  With Simulation Onramp  Kulkarni  Matlab Onramp  Kulkarni  Matlab Onramp  Kulkarni  Simulink Onramp  Mudhale  Simulink Onramp  Mudhale  Simulink Onramp  Mudhale  Control Design Onramp  With Simulink  Matlab Onramp  Control Design Onramp  With Simulink  Matlab Onramp  Control Design Onramp  With Simulink  Matlab Onramp  Control Design Onramp  With Simulation Onramp  Mashri Shinde  Matlab Onramp  Control Design Onramp  With Simulink  Soni  Simulink Onramp  Control Design Onramp  With Simulink  Soni  Simulink Onramp  Control Design Onramp  With Simulink  Desp Learning Onramp  Machine Learning  Machine Learning	As Joshi Simulink Onramp Feb 2024  Car Joshi Simulink Onramp Completed on 26 Feb 2024  Car Joshi Matlab Onramp Jan 2024  Car Joshi Matlab Onramp Completed on 14 Jan 2024  Car Kadam Circuit Simulation Onramp Feb 2024  Car Kadam Matlab Onramp Completed on 19 Feb 2024  Car Kadam Simulink Onramp Completed on 26 Feb 2024  Car Kadam Simulink Onramp Feb 2024  Completed on 19 Feb 2024  Kulkarni Circuit Simulation Completed on 18 Feb 2024  Kulkarni Control Design Onramp with Simulink Peb 2024  Kulkarni Simulink Onramp Completed on 27 Jan 2024  Kulkarni Simulink Onramp Completed on 21 Jan 2024  Mudhale Simulink Onramp Completed on 20 Feb 2024  Mudhale Simulink Onramp Completed on 20 Feb 2024  Completed on 20 Feb 2024  Completed on 25 Feb 2024  Completed on 25 Feb 2024  Completed on 25 Feb 2024  Completed on 26 Feb 2024  Completed on 13 Jan 2024  Soni Simulink Onramp Completed on 19 Feb 2024  Soni Control Design Onramp with Simulink Feb 2024  Soni Simulink Onramp Completed on 19 Feb 2024  Soni Control Design Onramp Completed on 19 Feb 2024  Soni Control Design Onramp Completed on 19 Feb 2024  Soni Control Design Onramp Completed on 18 Feb 2024  Soni Control Design Onramp Completed on 17 Feb 2024  Soni Control Design Onramp Completed on 17 Feb 2024  Soni Dhamdhere Computer Vision Onramp Completed on 17 Feb 2024  Soni Dhamdhere Computer Vision Onramp Completed on 17 Feb 2024	A Joshi Simulink Onramp   Feb 2024   Services   Simulink Onramp   Completed on 26   Feb 2024   Services   Serv

77	Vaishnavi Dudhani	Computer Vision Onramp	Completde on 28 Feb 2024	Mathwork Traning Services	Course
78	Vaishnavi Dudhani	Deep Learning Onramp	Completde on 18 Feb 2024	Mathwork Traning Services	Course
79	Vaishnavi Dudhani	Machine Learning Onramp	Completde on 27 Feb 2024	Mathwork Traning Services	Course
80	Koumudi Joshi	Computer Vision Onramp	Completde on 28 Feb 2024	Mathwork Traning Services	Course
81	Koumudi Joshi	Deep Learning Onramp	Completde on 28 Feb 2024	Mathwork Traning Services	Course
82	Koumudi Joshi	Machine Learning Onramp	Completde on 26 Feb 2024	Mathwork Traning Services	Course
83	Vaishnavi Kadganve	Computer Vision Onramp	Completde on 28 Jan 2024	Mathwork Traning Services	Course
84	Vaishnavi Kadganve	Machine Learning Onramp	Completde on 21 Feb 2024	Mathwork Traning Services	Course
85	Vaishnavi Kadganve	Deep Learning Onramp	Completde on 29 Feb 2024	Mathwork Traning Services	Course
86	Aatmaja Lothe	Computer Vision Onramp	Completde on 27 Feb 2024	Mathwork Traning Services	Course
87	Aatmaja Lothe	Machine Learning Onramp	Completde on 27 Feb 2024	Mathwork Traning Services	Course
88	Aatmaja Lothe	Deep Learning Onramp	Completde on 28 Feb 2024	Mathwork Traning Services	Course
89	Ishita Patil	Machine Learning Onramp	Completde on 28 Feb 2024	Mathwork Traning Services	Course
90	Ishita Patil	Deep Learning Onramp	Completde on 28 Feb 2024	Mathwork Traning Services	Course
91	Ishita Patil	Computer Vision Onramp	Completde on 28 Feb 2024	Mathwork Traning Services	Course
92	Kashish Patil	Computer Vision Onramp	Completde on 24 Feb 2024	Mathwork Traning Services	Course
93	Kashish Patil	Deep Learning Onramp	Completde on 25 Feb 2024	Mathwork Traning Services	Course
94	Kashish Patil	Machine Learning Onramp	Completde on 17 Feb 2024	Mathwork Traning Services	Course
95	Pruthvi Patil	Machine Learning Onramp	Completde on 4 Jan 2024	Mathwork Traning Services	Course
96	Pruthvi Patil	Deep Learning Onramp	Completde on 4 Jan 2024	Mathwork Traning Services	Course
97	Pruthvi Patil	Computer Vision Onramp	Completde on 5 Jan 2024	Mathwork Traning Services	Course
98	Dhanashri Shinde	A free online course Artificial Intelligence Project	Aug 2023	Great Learnig Academy	Course
99	Dhanashri Shinde	A free online course ChatGPT for Business Communication	Aug 2023	Great Learnig Academy	Course
100	Dhanashri Shinde	A free online course Introduction to Matlab	Sep 2023	Great Learnig Academy	Course
101	Dhanashri Shinde	A free online course Python for Machine Learning	Sep 2023	Great Learnig Academy	Course

		A C		1	1
102	Sanika Ghude	A free online course Introduction to Data Science	Jan 2024	Great Learnig Academy	Course
103	Pruthvi Patil	Introduction to R	Sep 2023	Great Learnig Academy	Course
104	Sanika Ghude	Intro to Programming	Completed on 11 Jan 2024	Kaggle Learn	Course
105	Sakshi Umredkar	The project AI Text Summarizer app	Issued: 3 Dec 2023	Postman Student Programs	Course
106	Sakshi Umredkar	An online Program- Cloud Bootcamp	Aug-Oct 2023	Greeksforgreeks	Course
107	Sakshi Umredkar	Crash Course on Python	Completde on 14 July 2023	Coursera	Course
108	Tejal Soni	Crash Course on Python	Completde on 27 Sep 2023	Coursera	Course
109	Mayuri Bhanarkar	Crash Course on Python	Completde on 27 Sep 2023	Coursera	Course
110	Sakshi Umredkar	Online Skilling Course on AI for India 2.0	Completde on 16 Aug 2023	Guvi and Skill India Digital	Course
111	Sakshi Umredkar	#include <her>COHORT4</her>	2023-24	Microsoft Azure	Course
112	Sakshi Umredkar	Internship on Python Devlopment	1-9 Sep 2023	TechnoHacks EduTech	Internship
113	Jui Khambe	Aurdino Workshop	28-29 Feb 2024	Automation Club, CCOEW, Pune	Workshop
114	Neeta Lengule	Aurdino Workshop	28-29 Feb 2024	Automation Club, CCOEW, Pune	Workshop
115	Vaishnavi Gosavi	Aurdino Workshop	28-29 Feb 2024	Automation Club, CCOEW, Pune	Workshop
116	Vaishnavi Kadganve	Aurdino Workshop	28-29 Feb 2024	Automation Club, CCOEW, Pune	Workshop
117	Rutuja Kogade	7-days bootcamp with Devtown on Deep Learning and Deployment of web	2023-24	Google Developer Student Club and Devtown	Bootcamp
118	Khushi Tale	7-days bootcamp with Devtown on Deep Learning and Deployment of web	2023-24	Google Developer Student Club and Devtown	Bootcamp
119	Neeta Lengule	Microsoft Excel-Excel from Beginner to Advanced	20 Jan 2024	Udemy	Course
120	Dhanashri Shinde	Basics of Customer Services	15 Aug 2023	TCS-iCon	Course
121	Dhanashri Shinde	Introduction to supply chain planning and scheduling	16 Aug 2023	TCS-iCon	Course
122	Dhanashri Shinde	Basics of Scale order management in supply chain management	16 Aug 2023	TCS-iCon	Course
123	Dhanashri Shinde	Basics of wealth management	16 Aug 2023	TCS-iCon	Course
124	Dhanashri Shinde	Basics of operational procurment in supply chain management	17 Aug 2023	TCS-iCon	Course
125	Dhanashri Shinde	Basics of Inventory Management	17 Aug 2023	TCS-iCon	Course

126	Dhanashri Shinde	Accounting Fundamentals	15-18 Aug 2023	TCS-iCon	Course
127	Dhanashri Shinde	Basics of Automobiles	20 Aug 2023	ASDC	Course
128	Dhanashri Shinde	Globallly Responsible Engineering Job Simulation	20Jan 2024	Forage	Course
129	Dhanashri Shinde	ESG Job Simulation	20Jan 2024	Forage	Course
130	Dhanashri Shinde	Investment Banking Job Simulation	21Jan 2024	Forage	Course
131	Tejal Soni	Session on Entrepreneurial Mindset & Startup Funding	8 February 2024	The Startup And Innovation Cell , CCOEW	Session
132	Siddhi Dhamdhere	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
133	Vaishnavi Dudhani	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
134	Vaishnavi Gosavi	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
135	Koumudi Joshi	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
136	Vaishnavi Kadganve	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
137	Siddhi Kamat	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
138	Siddhi Karad	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
139	Bhagwati Kulkarni	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
140	Aatmaja Lothe	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
141	Vaishnavi Morge	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
142	Ishita Patil	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
143	Kashish Patil	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
144	Ankita Kottawar	Design Thinking Workshop	24 Feb 2024	UXIFYTALENT at CCOEW,Pune	Workshop
145	Rhitika Sharma	General Mills In recognition of successful completion of the comprehensive training programme on	23 ,24 &25 Nov 2023	SKF India Ltd, Pune SKF Training Solutions	Training Program
146	Rhitika Sharma	IoT Foundations: Fundamentals Course	31 July 2023	Linkedin Learning	Course

2023-24 Instrumentation and Control (Student Activities)

#### **Extra Curricular Activities:**

S.N.	Name	Event Name	Month & Year	Level	Organized by	Prize/ Participation	Sports/ Cultural/ Other
1 2 3	Shreya Valsangkar Bhakti Ghogare Taniya Rai	SPPU Intercollegiate Chess Competition 2023-2024	29-31August 2023	Intercollegiat e	SPPU	Winner	Sports
4	Sneha Ranade	West zone Inter University Tennis (Women) Tournament 2023-24	26-29 November 2023	Inter University	University of Mumbai at B. K. Birla College, Kalyan	Gold Medal	Sports
5	Rucha Darshane	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Third	Sports
6	Samruddhi Jambhale	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Third	Sports
7	Akshata Amane	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Third	Sports
8	Saee Gokhale	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Third	Sports
9	Mansi Gonjari	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Third	Sports
10	Sakshi Umredkar	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Participation	Sports
11	Vedika Joshi	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Participation	Sports
12	Mukta Kadam	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Participation	Sports
13	Aditi Kulkarni	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Participation	Sports
14	Sharvari Vaidya	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Participation	Sports
15	Koumudi Joshi	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Participation	Sports
16	Siddhi Karad	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Participation	Sports
17	Vaishnavi Morge	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Participation	Sports
18	Shahin Shaikh	Pentacle 2024 (Throwball)	Jan 2024		CCOEW, Pune	Participation	Sports
19	Janhavi Pendharkar	Pentacle 2024 (Dodgeball)	Jan 2024		CCOEW, Pune	Participation	Sports
20	Devyani Patil	Pentacle 2024 (Dodgeball)	Jan 2024		CCOEW, Pune	Participation	Sports
21	Dhanashree Deshmukh	Pentacle 2024 (Dodgeball)	Jan 2024		CCOEW, Pune	Participation	Sports
22	Devashree Adkar	Pentacle 2024 (Dodgeball)	Jan 2024		CCOEW, Pune	Participation	Sports
23	Jui Khambe	Pentacle 2024 (Dodgeball)	Jan 2024		CCOEW, Pune	Participation	Sports

24	Siddhi Kamat	Pentacle 2024 (Dodgeball)	Jan 2024		CCOEW, Pune	Participation	Sports
25	Priyanka Sahani	Pentacle 2024 (Dodgeball)	Jan 2024		CCOEW, Pune	Participation	Sports
26	Shalvi Javlekar	Pentacle 2024 (Football)	17, 18,19 Feb 2024		CCOEW, Pune	Second	Sports
27	Saee Gokhale	Bombay Sappers Solidierathon	14 Jan 2024		Poonawala Fincorp	Participation	Sports
28	Sakshi Umredkar	Intercolligiate Volleyball (Women)	2023-24	Intercolligiate	SPPU Pune city zonal Committee	Third	Sports
29	Dhanashree Deshmukh	Intercolligiate Volleyball (Women)	2023-24	Intercolligiate	SPPU Pune city zonal Committee	Third	Sports
30	Prachiti Mujumdar	Intercolligiate Volleyball (Women)	2023-24	Intercolligiate	SPPU Pune city zonal Committee	Third	Sports
31	Poonam Patil	Damini (Kho- Kho)	2023-24		MKSSS	Second	Sports
32	Prachiti Mujumdar	Damini (Kho- Kho)	2023-24		MKSSS	Second	Sports
33	Prachiti Mujumdar	Zest'2024 (Volleyball)	2023-24		COEP, Pune	Participation	Sports
34	Shalvi Javlekar	Zest'2024 (Volleyball)	2023-24		COEP, Pune	Winner	Sports
35	Poonam Patil	Gandhar 2024 (Drama Paluoza)	2023-24		CCOEW, Pune	Third	Cultural
36	Jui Khambe	Gandhar 2024 (Drama Paluoza)	2023-24		CCOEW, Pune	Third	Cultural
37	Dhanashri Shinde	Gandhar 2024 (Drama Paluoza)	2023-24		CCOEW, Pune	Third	Cultural
38	Shraddha Joshi	Anubhuti- Mono Act Competition	2024		CCOEW, Pune	Participation	Cultural
39	Dnyaneshwari Magar	Kalawant 2024	Feb 2024		CCOEW, Pune	Participation	Cultural
40	Dhanashri Shinde	Quiz on PM Vishakarma Yojana	2023-24		MyGov and MSDE	Participation	Other
41	Sanika Ghude	Indian Swachhata League-2023	2023-2024		Indian Swachhata League and PMC	Participation	Other
42	Devyani Patil	Blood Donation-2024	5 March 2023		Jankalyan Blood Centre, Pune	Participation	Other
43	Saee Gokhale	Cleaning the city rivers	2023		Pune Ploggers and PMC	Participation	Other
44	Surabhi Hawelikar	Shramdan for Swatch Bharat	1 Oct 2023		Govt. of India	Participation	Other
45	Poonam Patil	Shramdan for Swatch Bharat	1 Oct 2023		Govt. of India	Participation	Other
46	Surabhi Hawelikar	Volunteering in Freshers week	3-6 Oct 2023		CCOEW, Pune	Volunteering	Other

47	Dnyaneshwari Magar	PEHEL-2023 (Plastic and E-waste handling for eco-friendly Lifestyle)	5 Nov 2023	II	KPIT, Cummins	Volunteering	Other
48	Jui Khambe	PEHEL-2023 (Plastic and E-waste handling for eco-friendly Lifestyle)	5 Nov 2023	II	KPIT, Cummins	Volunteering	Other
49	Dhanashri Shinde	PEHEL-2023 (Plastic and E-waste handling for eco-friendly Lifestyle)	5 Nov 2023		KPIT, Cummins	Volunteering	Other
50	Vaishnavi Dudhani	PEHEL-2023 (Plastic and E-waste handling for eco-friendly Lifestyle)	5 Nov 2023	II	KPIT, Cummins	Volunteering	Other
51	Koumudi Joshi	PEHEL-2023 (Plastic and E-waste handling for eco-friendly Lifestyle)	5 Nov 2023	II	KPIT, Cummins	Volunteering	Other
52	Saee Gokhale	Cleaning the city rivers	2023		Pune Ploggers and PMC	Participation	Other
53	Surabhi Hawelikar	Shramdan for Swatch Bharat	1 Oct 2023		Govt. of India	Participation	Other
54	Poonam Patil	Shramdan for Swatch Bharat	1 Oct 2023		Govt. of India	Participation	Other
55	Surabhi Hawelikar	Volunteering in Freshers week	3-6 Oct 2023		CCOEW, Pune	Volunteering	Other

# **Instrumentation and Control 2023-24 (Student Activities)**

#### **Patent Received:**

Sr. No.	Title of Patent	Inventors	Patent Number Patent Filed/ Published/Granted	Filed Date/ Published Date/ Granted Date
1	Astute Footwear Device with Integrated Sensors.	Dhanajay Bodas Pratima Kulkarni Akshada Jadhav, Sanchali Jadhav, Priyanka Inde, Ankita Chaudhari, Akanksha Deshpande, Apurva Zingade (Faculty + Students)	Application No. 201921026889  Patent No: 438851 Granted Patent	Patent Filed: 04/07/2019 Patent Published: 08/01/2021 Patent Grant: 14/07/2023
2	System and Method for Hardness Detection of Water.	Prof. Yashwant Adhav, Uttunga Shinde, Swapnali Satpute, Krutika Punekar (Faculty + Students)	Application No. 201721020360  Patent No: 450122 Granted Patent	Patent Filed: 10/06/2017 Patent Published: 14/12/2018 Patent Grant: 07/09/2023
3	Auto Responsive Handle Grip Detection for Vehicles	Kruti Patel Shruti Kharwandikar	Application No. 533/MUM/2015  Patent No: 491428 Granted Patent	Patent Filed: 16/02/2016 Patent Published: 28/04/2017 Patent Grant: 29/12/2023