



Society for Computer Technology and Research's  
**Pune Institute of Computer Technology**  
Department of Computer Engineering

### Student Achievements

#### Participation and winning details of various Technical Competitions

YEAR 2022-23				
Sr. No.	Name of the Student	Name of Competition	Date	Winning details
1	Omkar Gokhale	SIH TEAMS LIST Brainihacks19	Aug-22	1 Lakh
2	Omkar Jayant Dhekane			
3	Raj Chandrakant Shende	SIH TEAMS LIST Antons	Jun-22	1 Lakh
4	Aditya Nandkishor Gitte			
5	Mansi Makarand Gundre			
6	Pinak Suhas Mapari	SIH TEAMS LIST IMAPS	Jun-22	
7	Mrunmai Sameer Abhyankar			
8	Amey Girish Bhattad			
9	Utkarsha Ramchandra Nehe	SIH TEAMS LIST Optimizers101	Jun-22	1 Lakh
10	Vedangi Shailesh Bhavsar			

#### YEAR 2021-22

1	Gayatri Vinayak Godbole	HackRx by Bajaj Finserv	17/7/2021	3rd Place
2	Omkar Gokhale	Bajaj Finserv HackRx 2.0	23/7/2021	3rd Place, Prize money- Rs.25000
3	Rushikesh Shivaji Chavan	Bajaj Finserv HackRx 2.0	23/7/2021	Won special award. Best innovative solution (the endeavour) prize money 10000
4	Soham Rakhunde			
5	Yash Pawar			
6	Dhananjay Sangle			
7	Mrunmai Abhyankar	Global Hackathon Hack of Pi	17/9/2021	final round
8	Pinak Mapari			
9	Amey Bhattad			
10	Namit Surana	Innovative Idea Presentation	15/9/2021	First prize of amount Rs. 1500
11	Dhruv Jain	HackRx	7-22-2021	final round

12	Chirag Patil			
13	Pratik Dhaygude			
14	Snehadeep Wagh			
15	Devraj Shetake	Developers Hacks 20221, AISSMS IOIT	4-10-2021	1st Position with Prize of amount Rs. 5000
16	Sourav Kotkar	Developers Hacks 20221, AISSMS IOIT	4-10-2021	Final round
17	Sanchit Kriplani			
18	Satyajit Roy	Solve-A-thon: An innovation challenge for the Youth on COVID 19* organised by AICTE, Cognizant, UNICEF and YuWaah	August 2021 to October 2021	Winner
19	Akshit Madan			
20	Sattajit Roy	COEP's Mindspark Hackathon	30/10/2021 to 31/10/2021	2nd Rank with prize money Rs. 30,000/-
21	Gaurav Kolhatkar			
22	Akshit Madan			
23	Samidha Ramteke	IIIT Kottayam's Dhruva Game-Jam	31/10/2021	Best Overall Game with prize of ₹3000
24	Prajwal Pawar	IIIT Kottayam's Dhruva Game-Jam	31/10/2021	Best Game Design award with prize of ₹2000
25	Prathamesh Thombre	Hack It Out organized by SGSITS	15/10/2021 to 17/10/2021	1st position with prize \$250
26	Tanaya Wankar			
<b>YEAR 2020-21</b>				
1	Krishna Bhambani	Global International Better Health Hackathon	28/8/2020	Runner up with \$10,000
2	Tanmay Jain			
3	Aboli Marathe	International MIT Boston Grand Hack	10-04-2020	Runner up with \$1,000
4	Rishi Gondkar	International ETH Hackathon	01-11-2020	Prize of \$1,000
5	Khushi Asawa			
6	Divyank Lunkad			
7	Shubham Kukreja			
8	Madhura Kunjir			
9	Atharva Saraf	TechTatva Manipal National Hackathon	11-09-2020	Prize money-Rs. 1,00,000
10	Karan Kangude			

11	Tejas Dahad			
12	Vishwa Kulkarni	Toycathon 2021	22/6/2021 to 24/6/2021	Appeared in the winning list of digital edition
13	Ameya Vyavahare			
14	Pranil Bhalerao			
<b>YEAR 2019-20</b>				
1	Neeraj S. Panse	International Hack the North Canada's Biggest Hackathon	13 <sup>th</sup> to 15 <sup>th</sup> September 2019	Level 2
2	Aarti Andhale	Manipal Natinal Hackthon	11 <sup>th</sup> To 12 <sup>th</sup> October 2019	20,000/- Special Mention Award
3	Shoaib Ahmed	Singapore-India International Hackathon 201	28 <sup>th</sup> to 30 <sup>th</sup> September 2019	3 <sup>rd</sup> Runner up prize with S\$4,000
4	Shubham Korde (Comp)			
5	Sairaj Sawant	D3CODE Hackatho	1 <sup>st</sup> and 2 <sup>nd</sup> December 2019	1st Runner up prize at the final hackathon 2.each team member received a Microsoft Surface Pro 6, Raspberry Pi and Rs. 10000 3.attend D3 conference held at Trivandrum.
6	Shadab Shaikh (Comp)			
7	Prashant Dalvi (Comp)			
8	Suraj Tamgale			
9	Tanush Maddiwar	Smart India Hackathon 2020	1 <sup>st</sup> to 3 <sup>rd</sup> August 2020	Prize Money- 1 Lakh
10	Pratik Patil			
11	Ritika Deshpande			
12	Sarita Joshi			
13	Abhinav Bansal	National Level Codathon 2020		Level 2 Qualified
14	Ameya Rathi			
15	Saarth Deshpande			
16	Aparna Bumb			
17	Atharva Kulkarni			
18	Karan Boonlia			
19	Kaustubh Jirapure			
20	Kunal Sachdev			
21	Gaurav Palkhade			
22	Prajakta Keer			

23	Ankush Rathi			
24	Ravikumar Gote			
25	Rushil			
26	Rutuja Kawade			
27	Sarthak Kshatriya			
28	Sejal Pekam			
29	Shriniwas Nayak			
30	Shruti Aher			
31	Swarali Borde			
32	Vishvambh arRasal			
33	Shruti Kohakade			
34	Vrushab Rikkula			
<b>YEAR 2018-19</b>				
1	Sairaj S. Sawant	Singapore-India	12 <sup>th</sup> to 15 <sup>th</sup>	
2	Shubham P. Rekkaw	International	November	
3	Suryaprakash D. Jha	Hackathon 2018	2018	
4	Sabarinath S.	Smart India Hackathon	2nd & 3rd	1,00,000/-
5	Neha Sontakke	2019 Ministry- deAsra	March 2019	
6	Nikita Kokitkar			
7	Rutwik Kulkarni			
8	Shubham Sangamnerkar			
9	Varsha Kukreja	Smart India Hackathon	2nd & 3rd	75000/-
10	Ankita Bahirat	2019 Thermo Fisher	March 2019	
11	Joanna Sam			
12	Arpit Bhasin			
13	Saurabh Shinde			
14	Jayprakash Chawla			
15	Shruti G. Pawar	Smart India Hackathon	2nd & 3rd	75000/-
16	Rameshwar Dhondge	2019 deAsra Ministry-	March 2019	75000/-
17	Nidhi Rajurkar	NCORD		
18	Pranjali Pekamwar			
19	Samridhi Maheshwari	Smart India Hackathon	2nd & 3rd	75000/-
20	Anushree Abhyankar	2019 Ministry- Paytm	March 2019	
21	Nidhi Dhar			
22	Aseem Kannal			
23	Vindeep Chaudhari	Smart India Hackathon	2nd & 3rd	75000/-
24	Shraddha Varat	2019 Ministry- ISRO	March 2019	
25	Rutuja Taware			
26	Tanvi Bhargaw			
27	Shreyas Chidrawar			
28	Mahesh Vetale			

29	Shivraj Ganacharya	Smart India Hackathon 2019 Ministry- Cyient	2nd & 3rd March 2019	75000/-
30	Shubham Korde			
31	Shoaib Ahmed			
32	Gaurav Dhurjad			
33	Janhavi Dabak			
34	Neha Kulkarni			
35	Yash Biyani	Smart India Hackathon 2019 Ministry- Ministry of Water Resource	2nd & 3rd March 2019	50,000/-
36	Prashant Agrawal			
37	Vaibhav Saraf			
38	Shruti Phadke			
39	Swapnil Markhedkar			
40	Purva Ekatpure	Smart India Hackathon 2019 Ministry- Samsung R& D	2nd & 3rd March 2019	50,000/-
41	Anand Kumar Sinha			
42	Sangat Das			
43	Ishaan Ballal			
44	Ashish Daulatabad			
45	Sayali Deshpande			
46	Sairaj S. Sawant	Smart India Hackathon 2019 Ministry- Ministry DIPP	2nd & 3rd March 2019	1,00,000/-
47	Shubham P. Rekkawar			
48	Suryaprakash D. Jha			
49	Shadab M. Shaikh			
50	Pratiksha P. Pabale			
51	Pallavi O. Paliwal			
52	Urmil S. Shah	Smart India Hackathon 2019 Ministry- Emcure	2nd & 3rd March 2019	50,0000/-
53	Rohit M. Barde			
54	Prathamesh P. Jadhav			
55	Anuja K. Swami			
56	Akshay P. Deshmukh			
57	Minal S. Mallawat			
58	Sairaj Sawant	Conduent Blockchain Hackathon by Conduent Incorporated (NYSE:CNDT)	22nd to 23rd June 2019	2 <sup>nd</sup> Runner up with 1,00,000/-
59	Anand Sinha			
60	Rohit Barde			

<b>PAPER PUBLICATION</b>			
<b>YEAR 2022-23</b>			
<b>Sr No.</b>	<b>Enter Group Members Name</b>	<b>Paper Title</b>	<b>Journal Name</b>
1	Ameya Ghadge, Ayush Juvekar,	Carbon Monoxide Concentration Monitoring system for Automation Air Filters	ESCI
2	Ayush Gala,Chinmay Borgaonkar,Vaishnavi Kulkarni	Contextual flow of information in tourism using BLE proximity detection to enhance the tourism experinece	ESCI
3	Rajlaxmi Anil Patil,Tanvi Pradip Khare, Sanika Abhay Imandar	CT scan Reconstruction Using Generative Adversarial Network	IRE Journal
4	Chetan Ashok More , Ankita Anil More , Mehek Amar Sirwani	Optimizing stock trading strategy with reinforcement learning	IJSREM
5	Seeyog Kapadne, Arsh Patne, Jahan Chaware	Comparative Analysis of Early Stage Cancer Detection Methods in Machine Learning	Acm
6	Sanket Ramdas Makh, Kedar Kashinath Koshti	Study on traceability of agriculture based products using blockchain	IJSREM
7	Jahan Sachin Chaware, Arsh Sachin Patne, Seeyog Yogesh Kapadne	Comparative Analysis of Early Stage Cancer Detection Methods inMachine Learning	IRJET
8	Atharv Amar Bhadange, Rohan Mukund Doshi, Tanmay Shrikant Karmarkar	Blockchain based solution design for Energy Exchange Platform	<a href="https://arxiv.org/">Arxive.org</a>
9	Samidha Prashant Ramteke, Prasenjeet Abhiman Sonawane, Pratik Vinayak More	Analysis of Failed Business Products – The HCI Perspective	International Journal of Scientific Research in Engineering And Management (IJSREM) (Volume 06, Issue 12). · Dec 15, 2022

10	Krishna Manish Khandelwal, Supriya Suresh Lande, Aishwarya Milind Mirashi	Detection and Classification of AcuteLymphoblastic Leukemia (ALL) from Blood Smear Microscopic Images	IJSREM Journal
11	Arsh Sachin Patne, Seeyog Yogesh Kapadne, Jahan Sachin Chaware	Comparative Analysis of Early Stage Cancer Detection Methods in  Machine Learning	IRJET
12	Aditya Ashutosh Kulkarni, Omkar Bhaskar Hase, Hetavi Shivanand Gandhi	A Study on Neural Networks used for Traffic Signal Classification	IRE Journals
13	Mohammed Saifuddin Bhaila, Mugdha Deepak Malpe	Analysis of Game Tree Search Algorithms Using MinimaxAlgorithm and Alpha-Beta Pruning	Analysis of Game Tree Search Algorithms Using Minimax Algorithm and Alpha-Beta Pruning
<b>YEAR 2021-22</b>			
1	Shantanu Jain, Vrushaket Chaudhari, Rushikesh Chuadhari, Tanvesh Chavan, Prof. Priyanka Shahane	A Survey on Face Recognition Techniques in Machine Learning	International Journal of Scientific Research in Computer Science, Engineering and Information Technology
2	Aditya Mandke, Onkar Litake, Aditya Vyawahare, Rahul Tangsali	PICT@ DravidianLangTech- ACL2022: Neural Machine Translation On Dravidian LanguagesarXiv	ACL WORKSHOP
3	Onkar Litake, Shantanu Patankar, Omkar Gokhale, Aditya Mandke	Optimize_Prime@ DravidianLangTech- ACL2022: Emotion Analysis in TamilarXiv	ACL WORKSHOP
4	Onkar Litake, Shantanu Patankar Omkar Gokhale, Aditya Mandke	Optimize_Prime@ DravidianLangTech- ACL2022: Abusive Comment Detection in Tamil	ACL WORKSHOP
5	Aboli Marathe	RestoreX-AI: A Contrastive Approach towards Guiding Image Restoration via Explainable AI Systems	IEEE Conference on (CVPRW)

6	Aditi Wikhe , Jagruti Agrawal , Manali Bankar, Prerana Baviskar	Analysing Predictive Coding Algorithms for Document Review	IJIREST
7	Abhishek Sawalkar , Mohit Mandlecha , Dnyanesh Kulkarni	Comparing the Performance of SOM with Traditional Methods for Document Clustering Using Wordnet Ontologies	IJIREST
8	Anurag Gorkar , Pranav Patil , Yogesh Kulkarni	Covi-Care: Secure Covid- 19 Vitals Diagnosis and Disease Identification Application	2022 World Congress in Computer Science & Engineering, Computing
9	Yogesh Kulkarni	Transactions on Computational Science & Computational Intelligence	18 <sup>th</sup> International Conference on Data Science (ICDATA'22: July, 2022, USA)
10	Anupam Patil, Isha Joshi	PICT@WAT 2022: Neural Machine Translation Systems for IndicLanguages	COLING
11	Aboli Marathe, Anupam Patil, Pushkar Jain	Mars Imagery Classification: A Galactic Battle between Knowledge Transfer Networks and their Dual- Attention Armed Adversaries	IEEE 2022 7th International Conference for Convergence in Technology (I2CT)
12	Anupam Patil, Isha Joshi	PICT@WAT 2022: Neural Machine Translation Systems for IndicLanguages	COLING
13	Geet Shinge	A federated learning based apporoch for loan default prediction	ICDMW
14	Rutuja Taware ,Shradha Varat, Gaurav Salunke,Chaitnya Gawande,Rahul Khengare, Raviraj Joshi	ShufText: A simple Black ox Apporoach to Evaluate the Fragality of Text classification Models	ICDMW
15	Deepak Mane Rushikesh Tapadiya, Swati V. Shinde	Handwritten Marathi numeral reconition using stacked ensemble neural network	Springer



15	Mr. Ameya Chavan, Mr. Atharva Gokhale, Ms. Eesha Kulkarni, Ms. Tanshree Patil	Patent	System and Method for Image-based Ingredient Retrieval and Recommending Consumables to user based on Freshness Index
16	Mr. Ameya Abhay Chavan, Mr. Atharva Ajay Gokhale, Ms. Eesha Kulkarni, Ms. Tanshree Patil	Patent	System and Method for Image-based Ingredient Retrieval and Recommending Consumables to user based on Freshness Index
<b>YEAR 2020-21</b>			
1	Pratiksha Sancheti, Narayan Sabnis, Keshav Kadam, Yash Rode	Interactive Learning application for Indian Language	5 <sup>th</sup> World Conference SMART TRENDS IN SYSTEM, SECURITY AND SUSTAINABILITY
2	Anurag Shankar, Yash Sonar, Kavita Sultanpure	Detection of COVID-19 using Chest X-Ray Scan	BHTC-2020 IEEE Bangalore section
3	Anurag Shankar	Early Prediction of Sepsis using Machine Learning	Confluence 2021
4	Anuj Mutha	Web Mining for Subspecies keyword	IJSDR
5	Anuj Mutha	System for preventing COVID-19 by automated temperature sensing and social distancing	IJSDR
6	Yogesh Kulkarni, Krishna Bhambani	Kryptonite: An Adversarial Attack Using Regional Focus	Springer

<b>Participation in Extra curricular Activities</b>			
<b>Date of Event/Activity</b>	<b>Name of Event/Activity</b>	<b>Name of Student Participated</b>	<b>Total Count</b>
<b>Year 2021-22</b>			
14/05/2022	Head Bang (Band Wars) by PICT Art Circle at MIT Aarohan '22	Shashwat Tandon, Sarang Agarwal, Rujul Khupsangikar, Prajwal Billade	4
14/05/2022	Platform (Open Mic) by PICT Art Circle at MIT Aarohan '22	Aditya Mangdum	1
13/05/2022	In Sync (Group Dance) by PICT Art Circle at MIT Aarohan '22	Abhishek Sabnis, Isha Dighe, Divya Lambhate, Yash Gurav, Tejas Padhiyar	5
29/04/2022	Abhiyaktee' 22	Himaja, Teni, Shreya Chaudhary, Nishant Khaladkar, Janvi Salunkhe, Aniket Bang, Shreyas Shinkar, Manas Jadhav	7
21/04/2022	Addiction Band Performance by PICT Art Circle	Vinit Khatavkar, Harsh Khalita	2
20/04/2022	Addiction Group Dance Performance by PICT Art Circle	Shruti Zalpуре, Piyusha Khandare, Chaitralee Sane	3
24/03/2022	Open Dias	Shrinidhi Kulkarni, Laukika Kulkarni	2
21-23/03/2022	Theater workshop by suraj parasnis	Devraj Shetake, Madhur Mundada, Nimisha Sanghavi, Samir Hendre, Kapil Vyavahare	5
15/03/2022	Lights Workshop	Tejas Sarawade	1
44897	Freshers Meet	Manas Sewatkar, Rhutuj Bhoir, Abhishek Bora, Pratham Agarwal, Vinit Verulkar, Aditya Mavle,	8

		Kartiki Kotawar, Yashshree Chandak	
44295	Teachers Day	Gayatri Magar, Pinak Mapari, Mrunmai Abhyankar	3
4-5/09/2021	Navalmal Debate Competition	Omkar Bhosale	1
22/08/2021	E-cell RSCOE Debate Competition	Shrikant Bhadhaonkar	1
<b>Year 2020-21</b>			
01/07/2020 to 31/07/2020 on every sunday	Theme Discussion	Ojas Netke, Arya B, Himaja Teni, Abhishek Sabnis, Sanyam Chhoriya, Tejas Sarawade, Vinit Khatavkar	7
01/08/2020 to 31/08/2020	Acting activities, Video made on "how to do anything?"	Ved Patwardhan, Aniket Bang, Shreya Chaudhary	3
31/12/2020	Eassay Competition by SPPU	Shraddha Kokate, Vinaya Sabale, Shweta Sanap	3
<b>Year 2019-20</b>			
14/02/2020	Firodiya Karandak	Naren Khake, Prathmesh Chaudhary, Kalyani Dhawade, Shreya Chaudhari, Pinak Mapari, Tanaya Chaudhari, Sameer Memon, Devansh Mundada, Rajnandini Baheti, Abhishek Sabnis, Gayatri Magar, Shreyas Shinkar, Sanyam Choria, Vaibhavi Patange, Soham Naik, Krishma Nair, Nishant Khaladkar, Aniket Bang, Gauri Takawane, Piyush K, Tejas Sarawde, Himaja Teni, Aarya Brahmanekar, Yashodhara Kulkarni, Aiti Salunkhe, Akshay Karodia, Yogesh Babul, Ojas Neteke, Kunal Potdar, Vinit Khatavkar, Sashwat Tandon, Abishek Bora	32

25/08/2019	Purshottam Karandak 19	Omkar Daptare, Aniket Kulkarni, Shreya Deshpande, Mihir Godbole, Naren Khake	5
24/08/2019	Urban Dance Workshop	Harshada Sasturkar	1
<b>Year 2018-19</b>			
14/02/2019	Firodiya Karandak 19	Yash Kothadiya, Nikita Kokitkar, Aditi Salunkhe, Ojas Netke, Akshay Koridia, Piyush Kataktalware, Shubham Tidke, Naren Khake, Kunal Potdar, Yashodhara Kulkarni, Himaja Teni, Aarya Brahmanekar	12
22/08/2018	Purshottam Karandak 18	Prathmesh Chaudhari, Raghav Thatte, Julilee Joshi, Anuja Watphade, Rohit doshi, Ashwini Shelar, Ganesh Wadewale, Tejas Rootmare	8