



SCTR'S
PUNE INSTITUTE OF COMPUTER TECHNOLOGY

PIONEER IN THE FIELD OF
COMPUTER EDUCATION

INSTITUTE INFORMATION
BROCHURE/PROSPECTUS (A.Y. 2023-24)

VISION & MISSION



VISION

Pune Institute of Computer Technology aspires to be the leader in Higher technical education and research of International repute.

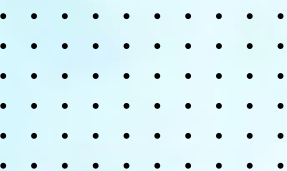
MISSION

To be the leading and the most sought after institute of education and research in emerging engineering and technology disciplines that attract, retains, and sustains gifted individuals of significant potential.

CONTENT



SR. NO.	CONTENTS	PAGE NO.
01	ABOUT PICT	01
02	ADMISSION RULES FIRST YEAR ENGINEERING	02
03	DETAILS OF COURSES AND INTAKE	03
04	HIGHLIGHTS	05
05	MESSAGE FROM MANAGING TRUSTEE, SECRETARY, DIRECTOR, AND PRINCIPAL	09
06	FACILITIES FOR STUDENTS (INDIAN/FOREIGN NATIONAL)	13
07	COLLEGE TOPPERS IN UNIVERSITY EXAMINATION (A.Y. 2021-22)	22
08	FE WELCOME ADDRESS & STUDENT INDUCTION PROGRAM (A.Y. 2022-23)	24
09	SCHOLARSHIPS	25
10	VARIOUS FORMS/DOCUMENTS FOR SCHOLARSHIP/EXAMINATION	26
11	COURSE AND CREDIT STRUCTURE OF SPPU	27
12	IMPORTANT INSTRUCTIONS	36
13	ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)	37
14	START-UP AND INNOVATION CELL (SIC)	38
15	TRAINING AND PLACEMENT (T&P)	39
16	PICT-ACM STUDENT CHAPTER (PASC)	42
17	PICT-IEEE STUDENT BRANCH (PISB)	43
18	PICT-CSI STUDENT BRANCH (PCSB)	44
19	IMPETUS AND CONCEPTS (InC)	45
20	CO-CURRICULAR & EXTRA-CURRICULAR ACTIVITIES	46
21	PICT ALUMNI ASSOCIATION	52
22	CAREER KATTA	53
23	CONTACT INFORMATION & IMPORTANT LINKS	55



ABOUT PICT

Pune Institute of Computer Technology (popularly known as PICT) an elite academic Institute playing an inspiring role in the education sector since its establishment in 1983 and it is located in National Education Hub Pune, which is rightly known as “The Oxford of the East”. We believe in value-based quality education in the field of Information and Communication Technology (ICT) and we are constantly endeavouring to achieve higher levels of technical excellence by offering under-graduate (UG) programmes in Computer Engineering (CE), Electronics & Telecommunication Engineering (E&TE), Information Technology (IT), Artificial Intelligence and Data Science (AI&DS), and Electronics & Computer Engineering (ECE) ; and post-graduate (PG) programmes in Computer Engineering, Data Science, and Electronics & Communication (Wireless Communication Technology). It is also a Savitribai Phule Pune University (SPPU) recognized Research Center in Computer Engineering and Electronics & Telecommunication Engineering.

In an endeavour to generate opportunities for the students to realize their dream of starting up their own business/enterprise, and to empower the young talented students to transform their research/findings/innovative ideas into a successful product or service that creates values, PICT has established various Cells. We are creating a space/ opportunity to empower young talented individuals to be a job provider than a job seeker, in line with Govt. of India’s most ambitious schemes like, Make in India and AatmaNirbhar Bharat Abhiyan.

ADMISSION RULES FIRST YEAR ENGINEERING

For more details click on the following respective links:



1. State CET Cell Information Brochure:

[ViewPublicDocument \(mahacet.org\)](http://mahacet.org)

2. Activity Schedule of State CET Cell:

fe2023.mahacet.org/StaticPages/frmImportantDates

3. PICT Admission Procedure for CIWGC, OCI (PIO), FN, and NRI Quota A.Y. 2023-24:

[Admission Notice for OCI NRI CIWGC FN Quota A.Y. 2023-24.pdf \(pict.edu\)](http://pict.edu)

4. PICT Admission Procedure for Institutional (Management) Quota A.Y. 2023-24:

[Admission Notice for Institutional Quota A.Y. 2023-24.pdf \(pict.edu\)](http://pict.edu)

DETAILS OF COURSES AND INTAKE

UNDERGRADUATE



Course	Sanctioned Intake (SI)	CAP Seats (80% of SI)		Institute Level Quota (Management) (20% of SI)		Supernumerary Seats (15% of SI)	
		MH State (MS) Candidates (65% of SI)	All India Candidates (15% of SI)	Other than NRI (15% of SI)	NRI (5% of SI)	OCI/FN (2/3 of 15%)	CIWGC (1/3 of 15%)
Computer Engineering	240	156	36	36	12	24	12
Electronics & Telecommunication Engineering	240	156	36	36	12	24	12
Information Technology	180	117	27	27	9	18	9
Artificial Intelligence & Data Science (AI & DS)	60	39	9	12	-	-	-
Electronics & Computer Engineering (ECE)	60	39	9	12	-	-	-

In addition to the above, few seats are reserved for EWS (10%), TFWS (5%), J&K (1 per course), and JK/PMSSS (approx. 8 to 10)

DETAILS OF COURSES AND INTAKE

POSTGRADUATE



Course	Sanctioned Intake (SI)	CAP Seats (80% of SI)	Institute Level Quota (Management) (20% of SI)
Computer Engineering	12	09	03
Data Science	12	09	03
Electronics and Communication (Wireless Communication Technology)	06	05	01

- 20 students are pursuing PhD in Computer Engineering and 14 students in Electronics and Telecommunication Engineering

PICT - ALWAYS A STEP AHEAD!

RANKING AND ACCREDITATION

- AICTE Approved and Affiliated to Savitribai Phule Pune University (SPPU)
- PICT is ranked 8th among all the Private Engineering Institutes in India. It is ranked 1st among all the Private Engineering Institutes in Maharashtra and has successfully secured 4th position among all the Engineering Institutes including IITs, NITs, and Govt. Colleges in Maharashtra (as per the survey conducted by EDU-RAND, 2015).
- As per the NIRF 2020 & 2021 Ranking, PICT is placed in the ranking band: 201 to 250.
- UGC Approved and ISO 9001:2015 Certified.
- All UG programmes are NBA Accredited (CE and E&TE - 6 times, IT - 4 times).
- NAAC Accredited with A+ Grade (4th Cycle).
- Grade "A" by DTE, Govt. of Maharashtra.
- Received "4-Star" rating from MHRD for PICT's Institute Innovation Council in 2020-21.
- Platinum rating in AICTE-CII Survey of Industry Linked Technical Institutes -4 times (2016-2019).

RESULTS AND PLACEMENT

- In May 2022 B.E. Examination conducted by SPPU, PICT topped the list with highest number of distinctions (96.47%) and pass percentage of 98.40.
- In May 2019 F.E. Examination conducted by SPPU, 72 students of PICT are placed in list of top 10 rank holders.
- 125+ Reputed Companies visit PICT regularly for placement.
- A.Y. 2021-22 fetched job opportunities for 671 students by hosting around 100 niche and 50+ variant companies with an average package of 11.08 LPA and highest pay package of 1.12 Cr.
- In ongoing placement process of A.Y. 2022-23, 676 students are placed with an average package of 12.26 LPA and highest pay package of 47.28 LPA.

RESEARCH AND DEVELOPMENT



- The PICT Research Policy encourages faculty and students to carry out research and innovative activities by providing all the necessary support including financial assistance. To inculcate and encourage research culture, various facilities / cells/ groups are created like Start-up and Innovations Cell (SIC)/Entrepreneurship & Development Cell (EDC)/Department/Central Research Facility, Domain Research Groups, Intellectual Property Rights Cell (IPRC), Industry Institute Partnership Cell (IIPC), International Relations Cell (IRC), Centre of Excellence (CoE)/Innovation, etc.
- The faculty and students are motivated, encouraged, supported, and guided to submit research and consultancy proposals to various the funding agencies/industries. We have been receiving research projects/ funds from various agencies like AICTE, DRDO, ISRO, DST, RGSTC, SPPU, etc. For the last three years the total sanctioned research fund is around 2 Cr and the total consultancy amount for the last one year is around 20 Lakhs.
- The focus of research is in the areas of AI & ML, Data Science, Wireless Communication including 5G Communication and Cognitive Radio, Blockchain & System Security, Cyber Security and Ethical Hacking, Mechatronics, VLSI, IoT, and Industry 4.0.
- Research Cells/groups are formed to streamline the research in domains like Advanced Communication, AI & ML Applications (including Healthcare & Agriculture), Computational Linguistic, Intelligent Learning, Big Data & Text Analytics, and Software Application development.
- PICT is a SPPU recognized research centre (PhD)



Research Lab



Multi-Disciplinary
Research Lab



Sponsored Project Lab

HACKATHON & ROBOCON



- PICT teams are honored at various HACKATHON and ROBOCON competitions at the National as well as International levels.
- 6 Teams won the prizes in Grand Finale of Smart India HACKATHON (SIH) 2022 and won prize money ₹ 1 Lakh each. 11 Teams won the prizes in Grand Finale of SIH 2019 & topped the list all over India.
- PICT Team was the runner up in #CodeForCOVID19 Global Category and won the prize of \$10,000 and Third Runner up at the Singapore-India International HACKATHON.
- PICT had won a prize of ₹ 2 Lakh at Voice Based Payments National HACKATHON, prize of ₹ 1 Lakh each in Hardware and Software Edition at Smart India HACKATHON 2020, Second prize at D3 HACKATHON, and a Special Mention Award at Manipal HACKATHON.
- PICT ROBOCON Team stood 4th in 2014, 11th in 2017 and 14th in 2018, 13th in 2019, and 6th in 2022 at the National ROBOCON Contest.
- PICT Team had also won the Prestigious Microsoft Imagine Cup.



Winning Students' Teams in Grand Finale of SIH-2022



Students Team in ROBOCON-2022 at Delhi

PICT GOVERNANCE

Management



Mr. R. S. Kothavale
Managing Trustee, SCTR



Mr. Swastik Sirsikar
Secretary, SCTR

Leadership



Dr. P.T. Kulkarni
Director



Dr. S.T. Gandhe
Principal

Heads of the Department



Mr. E. M. Reddy
Head of FE
Department



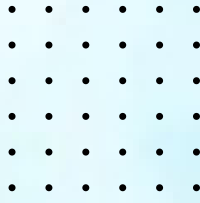
Dr. G. V. Kale
Head of CE
Department



Dr. M. V. Munot
Head of EnTE
Department



Dr. A. S. Ghotkar
Head of IT
Department



FROM MANAGING TRUSTEE'S DESK

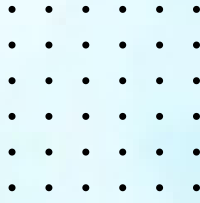
SHRI. R. S. KOTHAVALE 



I welcome you here to be a part of this prestigious institution and appreciate your selection through which you can convert your dreams into practical goals. Education is a complex multidimensional phenomenon and not easy to provide. It needs individual attention and personal care and involves an in-depth understanding of human nature, feelings, psychology, & various other factors which affect the human personality. nevertheless, educational institution plays an increasingly important role in our era of the knowledge-based economy. Challenges thrown by globalization, privatization and liberalization of the economy can be solved by the highest degree of technical knowledge, skill, expertise, and sharp intellect. PICT will educate, edify and prepare you for the greater responsibilities of tomorrow to maintain the glory of success. "Excellence and Values" are our guiding principles which are reflected in every activity of the Institution.

I hope you will dedicate all your energy and efforts to achieve your goals. I am confident that you will find a bright future in your chosen career or profession.

My best Wishes are always with you!!



FROM SECRETARY'S DESK



SHRI. S. M. SIRSIKAR



I welcome you to PICT. At PICT, we aim at developing professionals and leaders of high calibre embedded with values, ethics and social responsibility. In today's competitive era, the challenge is to keep a step ahead of changing technology and market conditions. We are engaged in chiselling and shaping our students so that they are able to take any challenges of the present and future in their stride. We cannot prepare the future for the youth, but we can certainly prepare our youth for the future. Our aim is to provide the best education to our students in a very supportive environment. Our well qualified, sound, potential, and excellent motivational attitude staff are fully dedicated and devoted to fulfill the targets and aim of the institution. We seek to create an environment that cultivates self-esteem by celebrating the growth and development of each student. Additionally, we encourage passion for learning through scientific learning method.

I congratulate you for making PICT the first destination of your career journey. I am proud of what we have achieved, and I believe you will be proud of what you could achieve during your stay here.

With best wishes...



FROM DIRECTOR'S DESK

DR. P. T. KULKARNI



Pune Institute of Computer Technology (PICT) has cut a niche for itself to be one of the India's leading institutions in higher Technical Education and Research of International repute. The credit goes to the visionaries, who founded the institute to create ICT professionals of global acceptance, and the outstanding reputation of the institute thereon. We celebrate the illustrious accomplishments of the past and take pride in our position as one of the top Institutions of our country. We want PICT to be the most preferred destination for students from India and abroad.

Freshmen, welcome to the portals of Pune Institute of Computer Technology and to a new exciting journey over the rest of your life. We are happy and privileged to have a unique and talented mix of students. I must congratulate each one of you for the excellent choice that you have made; you are now a part of an institution that strives for excellence in all areas of teaching and research; an institution that has been at the forefront of technical education and research activity since its inception. At PICT talent and ambitions come together in a culture that nourishes thinking and encourages every student to reach his or her full potential. Life at PICT is much more than the regular academic activities.

PICT campus is technically vibrant with lot of activities throughout the year, supported by professional societies like IEEE, ACM, CSI, and IET. The students also received lot of support through SIGs, Buddy group, and Alumni. The PICT art circle is one of the top cultural groups known for its talent and achievement. Our students have bagged many prestigious awards, prizes, medals in Technical, sports, and cultural events (like, Microsoft Imagine cup, Hackathon, Purushottam Karandak).

Freshman, you are the top achievers with big dreams and fierce drive. In PICT the students are pushed to expand their thinking not only by their professors, but also by the extraordinary individuals who are their peers. We assure that the student entering our institute will become holistic, responsible person contributing not only to the technocratic demands of the world but also for the betterment of the society.

What you do in these four years in terms of leveraging your strengths and addressing your shortcomings, will shape your career. Organize your time here, by maintaining the right balance between academics and your social life, since Pune is truly a vibrant city with a great deal to offer.

Education will provide the skill and knowledge for landing a job, but more important is the values that determine how you live your life, not on how you earn your living. I hope you all appreciate the great importance of integrity, honesty, good conduct, and high values- which our culture teaches us. You must carry forward this legacy.

I wish you all the best for an exciting and rewarding, challenging, and stimulating four years on this campus.

Finally, I would like to express my sincere thanks and appreciation to "PICT Information Brochure" team for this incredible job.

FROM PRINCIPAL'S DESK



DR. S. T. GANDHE



Dear Freshers,

I welcome each one of you to Pune Institute of Computer Technology, popularly known as PICT.

You are the newest members of this family of PICTians, embarking on an exciting and important journey for the next four years of your life. You are our pride and joy, and we feel immensely happy and privileged to have such a multifaceted mix of students. Each one of you deserves to be complimented for the excellent choice you have made by securing a seat in PICT; an Institution that takes pride as a frontrunner in Technical education and research, right from its inception in 1983.

An environment, where every student is encouraged to harness his/her full potential as a fully rounded personality, both academically and culturally.

PICT is founded by the Society of Computer Technology and Research, and over the past more than three and a half decades has established itself as one of India's leading Institutes in higher technical education and research of International standards. This has been possible, only due to the vision and unstinted efforts of the founding fathers of the Institute to create professionals of global acceptance.

The enviable accomplishments and outstanding reputation of this Institute make it a much sought-after destination for students across the globe. The path to excellence is marked not just by academic glory, but also extracurricular and cultural development. Life at PICT is much more than just the monotony of academic rigor. Supported by professional societies like IEEE, ACM, CSI, and IET, the campus is buzzing with stimulating activities round the year.

For those who have an entrepreneurial bent of mind, the foundations can be adopted here. We have a rich Entrepreneurship Development Cell, which will help shape your dreams. The many Research Labs at the

Institute provide insights into the latest trends in technology for the research-minded.

We boast of our students bagging many coveted awards, medals and citations in both technical and cultural events like Smart India Hackathon, Firodiya Karandak, Purushottam Karandak et al.

I am confident that students joining this August Institute will become well-rounded and responsible personalities, besides excellent professionals, that not only the Institute but also the nation could be proud of!

These four years, and how you utilize them will shape your future. Make them meaningful and rewarding by striking the right balance between academics and fun. While the academic curriculum will provide you with technical expertise, it is the value systems that you espouse, which will determine whether you will be proud of yourself at the end of the day. Life is much more than just making a living. Make it worthy, successful and give freely of yourself!

GOOD LUCK!

FACILITIES FOR STUDENTS INDIAN/FOREIGN NATIONAL

Our campus spread over 5 acres, is a garden of peace and tranquillity which gives students the safe haven to explore their careers as well as identities as citizens of India.

PICT is the second home to over 346 hostellers, 3000+ day scholars, and 250+ staff. Our campus is also equipped with Internet and ICT facilities along with a generator and UPS backup. The campus accommodates the differently abled persons by providing facilities like wheelchair, lifts, ramps, etc.

The campus also has a well-maintained Guest house that ensures a comfortable stay for visitors.

The Canteen serves as the source of mouth-watering and hygienic food which helps students power through their days in the institute and also caters to the needs of faculty, parents, and visitors to the campus. The dining hall is filled with students who enjoy their friends' company while having their meals or brunch.

Sports and recreational facilities like basketball, volleyball, table tennis, chess and carrom are available to students as well as faculty. Sports and cultural activities are organized regularly in order to keep the spirits high and lead a balanced and healthy lifestyle. Intra-college, as well as intercollege events, allow students to explore their potential to the highest extent.

Yoga, one of the most proven methods to keep our body and mind fresh, is organised regularly for students as well as faculty.

To take care of students and staff health, a 24x7 medical facility is available on the campus.



LIVELY ENVIRONMENT

PICT is a vibrant place where life is brimming with energy. A multitude of activities await, ranging from cultural festivals to technology events, all designed to empower individuals and unleash their innate abilities. The first thing which stands out about the institute is that the campus is pro-research and entrepreneurship which helps an individual grow in every aspect.

We have abundant technical events throughout the year, and to garnish it, we have just as many non-technical events too.

The faculty here are always there for you. The college appoints a mentor for each student so that they do not face any troubles with their activities and always have someone to discuss their problems with. All the faculty are qualified and skilled and are always ready to respond to your queries and doubts. They always try to guide you in the right direction.

PICT boasts some of the most talented students in the country. The students along with their talent bring cultural as well as linguistic diversity to the campus. They have a sense of determination and a level of cognition which the institute helps in honing. The student interactions are informal but at the same time utilitarian.

The seniors at PICT are ready to guide and motivate the juniors in every possible way. They are very cooperative and help in strengthening their juniors' skills. It's very easy to socialize at PICT and friendships are formed almost instantly. The spirit of unity, fraternity, and friendship is very well developed at PICT. PICT is ragging-free campus.

Even during the pandemic, PICTians were always busy bees, organizing back-to-back online events to keep the students' spirits high. Along with them, the faculty adapted to the online teaching requirements very quickly and have been providing quality education, teaching to their best potential. Despite it being online, the faculty provide a lot of study materials and organize meetings to make students aware of the industry's expectations and educate them.

FACILITIES

LABORTORIES



Putting the knowledge and skills in problem solving and finding the solution to real world problems to benefit society, is a vital part of any education system. In PICT, there are adequate number of laboratories with high-end machines, latest equipments', softwares, and other resources to enable students to learn by doing (PBL). With the ever-growing technology, adopting them is a crucial part of education, accordingly, all the laboratory equipments' are upgraded regularly to keep up with the industry requirements and to conduct experiments and projects in emerging area in addition to the experiments/ assignments specified by the University. Additionally, PICT has specialized Research laboratories, Language laboratories, Fabrication laboratory, etc. to support and encourage interdisciplinary projects.



LIBRARY



As we aspire to be the leader in higher technical education and research, the PICT library is not only known for its collection of rich books but also how it advances knowledge by providing the right tools and expertise.

As the world keeps making new advancements in technology, new knowledge and information is generated, and we keep our resources updated so that all our students, staff, scholarly researchers, and professionals are benefited to the fullest. The library, driven by innovation, is user-friendly and has all updated facilities. The library has a seating capacity of 300 users. Library automation is ensured by the use of Library Management Software, Web-OPAC, a barcode entry registry system, etc. A separate section “Manthan The Change Maker” is created for inspirational and motivational books. In this unique section of the Central Library, low-pitch soothing music is played in the background, which students appreciate a lot.

The Library has an excellent collection of print as well as e-resources required for Undergraduate, Post Graduate Engineering as well as for professionals and scholarly researchers. It stocks over 32000 Print Books, 634 e-Books, 36 Journals/ Periodicals, 200 e-Journals, 12344 Video Lectures, and 2215 CDs/DVDs.





DIGITAL LIBRARY



The digital library of PICT has an excellent collection of digital content like e-Journals, e-Books, e-Papers, NPTEL Video Lectures, Repositories, and many more from various publishers like IEEE, Springer, Packt, Prentice Hall of India, etc. This has given access to numerous contents with multiple resources and selections at hand. It is learner-friendly. PICT is a member of the National Digital Library of India (NDLI) Club. NDLI is a virtual repository of learning resources that is not just a repository with search/browse facilities but provides a host of services for the learner community. All students can enroll themselves as members of the PICT NDLI Club.

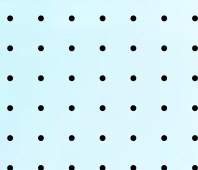




TEACHING AND LEARNING SPACES



Learning and gaining knowledge starts in the classroom. To facilitate this, our Institute has all classrooms adequately furnished with facilities including ICT tools that create an environment conducive to learning. Most of the classes are smart classrooms and connected to the Internet. In addition to a well-equipped Auditorium, there are Seminar Halls with Interactive Smartboards and Video Conferencing facilities. The Institute has a “Computer Center” which can be accessed by the students and Staff even beyond working hours. The “Research Centre” offers a 24x7 environment/ facility to carry out quality research.





3D PRINTING LABORATORY



The 3D Printing Laboratory is sponsored by PICT Alumni to assist in carrying out the designing of 3D Models, Printing Activities, Conduct Training Programs, and carrying out Academic and Industrial Research in the field of Manufacturing, Automobile, Medical, Aerospace, etc.

PICT also has specialized laboratories/centres with industrial support; like Texas Instruments Laboratory, NI LabView Academy, Tech Mahindra Center of Excellence, e-Yantra (IIT Bombay), Center for Wireless Communication, SaS R&D India, Sarvatra Technologies Pvt. Ltd., etc.

All Systems' (PCs) are connected to the Internet [600 Mbps leaseline (1:1)] and are provided with online UPS backup.



Alumnus visit to 3D Printing Lab

3D Printing & SOLIDWORKS Certificate Course Participant



INFRASTRUCTURE FACILITIES



Smart Classroom



Laboratory



Library



Digital Library

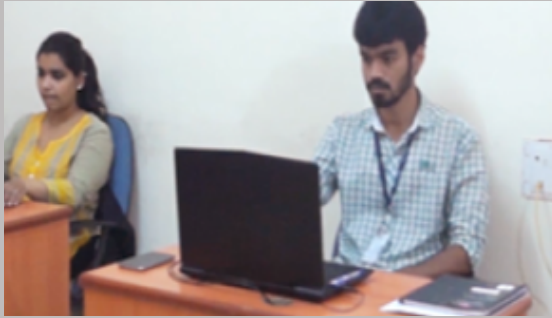


3D Printing Lab



Start-up & Innovation Cell

INFRASTRUCTURE FACILITIES



Entrepreneurship & Development Cell



Computer Center



Auditorium



CE Seminar Hall



IT Seminar Hall



E&TE Seminar Hall



Workshop



Drawing Hall

COLLEGE TOPPERS IN UNIVERSITY EXAMINATION (A.Y. 2021-22)

FIRST YEAR ENGINEERING

Taras Ashwin



Rank 1
(97.38 %)

Bhoyar Sunay



Rank 2
(96.31 %)

Date Aditi



Rank 2
(96.31 %)

Date Aditi



Rank 3
(96.31 %)

COMPUTER ENGINEERING

Kale Sahil



SE Rank 1
(SGPA 9.61)

Panditrao Raturaj



SE Rank 2
(SGPA 9.48)

Jacob Asher



TE Rank 1
(SGPA 9.93)

Hole Harshal



TE Rank 2
(SGPA 9.93)

Agarwal Pratik



BE Rank 1
(CGPA 9.97)

Anurag Shankar



BE Rank 2
(CGPA 9.96)

INFORMATION TECHNOLOGY

Mokshad Navinchandra



SE Rank 1
(SGPA 9.45)

Mhaskar Gargi



SE Rank 2
(SGPA 9.34)

Anvekar Esha



TE Rank 1
(SGPA 10)

Patwardhan Yash



TE Rank 2
(SGPA 9.95)

Suranglikar Savani



BE Rank 1
(CGPA 9.87)

Rane Tanishk



BE Rank 2
(CGPA 9.87)

ELECTRONICS & TELECOMMUNICATION ENGINEERING

Joshi Ishan



SE Rank 1
(SGPA 9.32)

Masurkar Sakshi



SE Rank 1
(SGPA 9.32)

Bolegave Pratik



SE Rank 2
(SGPA 9.27)

Shetty Aditi



TE Rank 1
(SGPA 9.69)

Bhutada Nilesh



TE Rank 2
(SGPA 9.67)

Sadre Atharva



BE Rank 1
(CGPA 9.87)

Bedmutha Poorva



BE Rank 2
(CGPA 9.86)

FE WELCOME ADDRESS & STUDENT INDUCTION PROGRAM A.Y. 2022-23

FE Welcome Address and Student Induction Program (SIP) was conducted. Experts, Eminent speakers from various fields, and Social Organizations contributed on various fronts in the successful conduction of the program.



SCHOLARSHIPS

Sr.No.	Scholarships	Criteria
1	CybageKhushboo http://cybagekhushboo.org/ http://www.cybagekhushboo.org/login	<ul style="list-style-type: none"> • More than 60% marks in Class 10, and Class 10+2 or Diploma final examination. • The total family income less than Rs. 3 lakh per annum. • Admission obtained on the basis of merit and not through capitation.
2	Lila Poonawalla Foundation https://www.lilapoonawallafoundation.com/	Economically backward girl student (scholarly)
3	Hinduja Foundation	Based on Higher Secondary School Certificate Examination merit
4	Persistent Foundation	Economically backward girl student (scholarly)
5	Katalyst http://katalystindia.org/	Only for girls of FE & Direct Second Year (DSE) having 80% marks in PCM of Class XII/ Diploma
6	Cummins Scholarship https://www.cummins.com/en/in	More than 60% marks in Class 10, and Class 10+2 or Diploma final examination.
7	Swami Dayanand Education Foundation https://www.swamidayanand.org/scholarship-india	Merit-cum-Means Scholarships to students pursuing professional courses in India.

Note: Please contact PICT Admin Office for more details about Scholarships

VARIOUS FORMS/DOCUMENTS REQUIRED FOR SCHOLARSHIP

Sr. No.	Govt. Scholarship	Documents Required	When to submit
1	Govt. of India Scholarship & Freeship(SC/ST/OBC/SBC/VJNT/ OPEN (EBC/EWS)) CybageKhushboo http://cybagekhushboo.org/ http://www.cybagekhushboo.org/login	<ul style="list-style-type: none"> • Admission Confirmation Letter (CAP ID) • Caste Certificate (if applicable) • Caste Validity Certificate (if applicable) • Non-Creamy Layer Certificate valid upto 31st March 2024. (if applicable) • Father's Income Certificate Issued by Tahasildar in original upto 31st March 2024. • Last Qualifying Exam Mark Statement • Bank Account (Photocopy) • UID/EID No. (Photocopy) • Fee Receipt • GAP Certificate /Affidavit (if applicable) • Leaving Certificate • Domicile Certificate • Father's Death Certificate (if income certificate mentioning name of the mother) • Parent's declaration form • Note:- Annual income of the family should not exceed Rs. 8 Lakh. For OBC, SBC, VJNT & OPEN (EBC/EWS) Category Students. • No Income Limit For SC & ST Category 	Scholarship will be displayed on the digital Notice Board
2	Punjabrao Deshmukh Hostel Allowance	All Attested Documents in Sr. No.1 and a)Registered rent agreement/registered hostel's certificate b)Parent's Adhaar card c)Parent's declaration form	
3	University Examination	a)Photocopy of Last Qualifying Examination Marks Statement	

Note:

- If any of the certificate(s)/document(s) in original is/are not submitted within specified time limit, the admission of the student may be cancelled as per the rules, by the Competent Authority.
- All admissions (FE / SE Direct) are subject to approval from the competent authorities.

COURSE AND CREDIT STRUCTURE

Savitribai Phule Pune University : Faculty of Engineering
Structure: First Year Engineering
with effect from A.Y. 2019-20

Course Code	Course Name	Teaching Scheme (Hours/Week)			Examination Scheme and Marks						Credits			
		Theory	Practical	Tutorial	ISE	ESE	TW	PR	OR	Total	TH	PR	TUT	Total
107001	Engineering Mathematics-I	03	--	01	30	70	25	--	--	125	03	--	01	04
107002/ 107009	Engineering Physics/ Engineering Chemistry	04	02	--	30	70	--	25	--	125	04	01	--	05
102003	Systems in Mechanical Engineering	03	02	--	30	70	--	25	--	125	03	01	--	04
103004/ 104010	Basic Electrical Engineering / Basic Electronics Engineering	03	02	--	30	70	--	25	--	125	03	01	--	04
110005/ 101011	Programming and Problem Solving / Engineering Mechanics	03	02	--	30	70	--	25	--	125	03	01	--	04
111006	Workshop [@]	--	02	--	--	--	--	25	--	25	--	01	--	01
Total		16	10	01	150	350	25	125	--	650	16	05	01	22
101007	Audit Course 1 ^{&}	02	Environmental Studies-I											
Induction Program : 2 weeks at the beginning of semester-I and 1 week at beginning of semester-II														
TABLE-2 First Year Engineering _Structure for Semester-II														
Course Code	Course Name	Teaching Scheme (Hours/Week)			Examination Scheme and Marks						Credits			
		Theory	Practical	Tutorial	ISE	ESE	TW	PR	OR	Total	TH	PR	TUT	Total
107008	Engineering Mathematics-II	04	--	01	30	70	25	--	--	125	04	--	01	05
107002/ 107009	Engineering Physics/ Engineering Chemistry	04	02	--	30	70	--	25	--	125	04	01	--	05
103004/ 104010	Basic Electrical Engineering / Basic Electronics Engineering	03	02	--	30	70	--	25	--	125	03	01	--	04
110005/ 101011	Programming and Problem Solving / Engineering Mechanics	03	02	--	30	70	--	25	--	125	03	01	--	04
102012	Engineering Graphics ^Ω	01	02	01	--	50	25	--	--	75	01	01	--	02
110013	Project Based Learning [§]	--	04	--	--	--	25	50	--	75	--	02	--	02
Total		15	12	02	120	330	75	125	--	650	15	05	02	22
101014		02	Environmental Studies-II											

NOTATIONS:

Ω: 1 Credit for Engineering Graphics theory has to be awarded on the basis of End Semester Examination of 50 marks while 1 credit of tutorial and practical shall be awarded on internal continuous assessment only.

@: Credit for the course of workshop practical is to be awarded on the basis of continuous assessment / submission of job work.

§: Project based learning (PBL) requires continuous mentoring by faculty throughout the semester for successful completion of the tasks selected by the students per batch. While assigning the teaching workload a load of 2 hours/week/batch needs to be considered for the faculty involved. The Batch needs to be divided into sub-groups of 5 to 6 students. Assignments / activities / models/ projects etc. under project based learning is carried throughout semester and Credit for PBL has to be awarded on the basis of internal continuous assessment and evaluation at the end of semester.

&: Audit course for Environmental Studies I and II (As per D.O.No.F.13-1/2000 (EA/ENV/COS-I) dated 14 May 2019) is mandatory but non-credit course. Examination has to be conducted at the end of Sem I & II respectively for award of grade at college level. Grade awarded for audit course shall not be calculated for grade point & CGPA. Audit course for Physical education is mandatory non-credit course. Examination has to be conducted at the end of semester for award of grade at college level. Grade awarded for audit course shall not be calculated for grade point & CGPA.

*: Professional courses include - Engineering Science Courses including Workshop, Drawing, Basics of Electrical/Electronics/Mechanical/Computer/Civil Engineering, Humanities and Social Sciences including Management/ Finance Management Courses, Basic Science Courses and Professional Core Courses.

∧: Professional Elective courses relevant to chosen specialization/branch and Open Electives (interdisciplinary and/or emerging technology).

#: There will be mandatory Non-Credit Course per Semester viz- Environmental Studies, Indian Constitution, Essence of Indian Traditional Knowledge, financial Management and courses introduced time to time by university or apex bodies.

\$: Internship to be completed after semester 5 and to be assessed in semester 6. Internship will be of 4 to 6 weeks maximum.

CREDIT STRUCTURE FOR UG PROGRAMME IN ENGINEERING

Credits Offered

Course Work	Semester								Total
	I	II	III	IV	V	VI	VII	VIII	
Professional Theory Courses *	17	16	15	12	12	6	6	6	90
Elective Courses ^	-	-	-	-	3	3	6	6	18
Laboratory Courses/ Continuous Assessment/TW	5	4	7	8	5	5	6	2	42
Seminar & Communication Skills	-	-	-	-	1	1	-	-	2
Project Work	-	-	-	-	-	2	2	6	10
Project based Learning	-	2	-	2	-	-	-	-	4
Internship S	-	-	-	-	-	4	-	-	4
Total	22	22	22	22	21	21	20	20	170
Mandatory Non-Credit (Graded) Audit Course # per semester									
Induction Program at First Year Engineering			3 weeks duration (2weeks at the beginning of Sem-I & 1 week at the beginning of Sem-II)						

Examination Scheme: (Rule 2 of 'Rules and Regulations for UG Credit System')

- The theory examination shall be conducted in two phases for all the subjects of Semester-I to Semester-VIII.

Structure of Question Paper: (Rule 3 of 'Rules and Regulations for UG Credit System')

- Marks weightage to be given for Phase-I In-Semester Examination (ISE) and Phase-II End-Semester Examination (ESE) is as shown below:

Unit Number	Phase-I ISE Marks Weightage	Phase-II ESE Marks Weightage
1	15	-
2	15	-
3	-	18
4	-	17
5	-	18
6	-	17

- Paper will have only one section and two questions for ISE and four questions for ESE. For each question there will be an alternate question based on same unit and of the same marks.
- Framing of questions should be according to Anderson/Bloom's Taxonomy and disseminated through the question papers with a mention of course outcomes as well.

RULES OF PASSING AND ATKT

Rules of Passing: (Rule 5 of 'Rules and Regulations for UG Credit System')



- To pass the Term Work / Practical / Oral/ Presentation, the student has to earn Minimum of 40 percent marks in each respective examination head.
- To pass the Theory Subject head, the student has to earn minimum of 40 percent marks in End Semester Examination and 40 percent total marks (In-Semester Examination and End-Semester Examination).
- The failing student can repeat the End-Semester Examination to pass the head in any semester and the In-Semester Examination marks will be retained as it is. OR the failing student can repeat for the End-Semester Examination as well as In-Semester Examination for the head of Even semester in the Even semester only and for the head of Odd semester in the Odd semester only for the theory head.
- To earn credits of a course (Theory/Term Work/Practical/Oral/Presentation) student must pass the course with minimum passing marks/grade.
- Student can apply only for the Revaluation/Photocopying of End-Semester theory examination.

Rules of ATKT (Allowed to keep term): (rule 6 of 'Rules and Regulations for UG Credit System')



- A student can register for the third semester (SE), if he/she earns minimum 50% credits of the total of first and second semesters (FE).
- A student can register for the fifth semester (TE), if he/she earns minimum 50% credits of the total of third and fourth semesters (SE) and all the credits of first and second semester (FE).
- A student can register for the seventh semester (BE), if he/she earns minimum 50% credits of the total of fifth and sixth semesters (TE) and all the credits of third and fourth semester (SE).
- A student will be awarded the Bachelor's Degree, if he/she earns 170 credits and clears all the mandatory Non-credit courses in respective semesters.

Assessment and Grade Point Average: (Rule 7 of 'Rules and Regulations for UG Credit System')

- Marks/Grade/Grade Point, A grade is assigned to each head based on marks obtained by a student in examination of the course. The marks obtained in In-Semester and End-Semester Examination are considered together to calculate the grade of the course. These grades, their equivalent grade points are given in following table:

Grade	Grade Point	Percentage of Marks Obtained	Remarks
O	10	90-100	Outstanding
A	9	80-89	Very Good
B	8	70-79	Good
C	7-	60-69	Fair
D	6	50-59	Average
E	5	40-49	Below Average
F	0	Below 40	Fail
FX	0	-	Detained, Repeat the course
IC	0	-	Incomplete Course- Absent for Exam but continued for the course
AC	-	-	Audit Course Completed
ACN	-	-	Audit Course Not Completed

Passing Grade:

- The grades O, A, B, C, D, E are passing grades.
- A candidate acquiring any one of these grades in a course shall be declared as PASS. And student shall earn the credits for a course only if the student gets passing grade in that course.
- F Grade -The grade F shall be treated as a failure grade.
- The student with F grade will have to pass the concerned course by re-appearing for the examination.
- The student with F grade for any stage of the Project Work will have to carry out additional work/ improvement as suggested by the examiners and re-appear for the examination.

- AC and ACN Grade -The student registered for audit course shall be awarded the grade AC after satisfactory completion of audit course and shall be included in the Semester grade report for that course, provided student has the minimum attendance as prescribed by the SPPU and satisfactory In-Semester performance and secured a passing grade in that course. Student who is unable to complete audit course will be awarded as ACN grade.
- FX Grade-The grade FX in a course is awarded by the college, if a student does not maintain the minimum attendance in the Lecture / Tutorial class as prescribed by the SPPU and/or his performance during the semester is not satisfactory and/or he/she fails in the Term Work head of that course.
- The student with FX grade in a given course is not permitted to take the End Semester Examination in that course. Such a student will have to re-register for the course.
- The student with F / FX in a course shall not be awarded any credits for that course.

Performance Indices: (Rule 8 of 'Rules and Regulations for UG Credit System')

- The semester end grade sheet will contain grades for the courses along with titles and SGPA. The Final grade sheet and the transcript shall contain CGPA.
- SGPA -The performance of a student in a semester is indicated by a number called the Semester Grade Point Average (SGPA). The SGPA is the weighted average of the grade points obtained in all the courses, seminars and projects registered by the student during the semester.
- Semester Grade Point Average(SGPA) =

$$SGPA = \frac{\sum_{i=1}^P C_i G_i}{\sum_{i=1}^P C_i}$$

$$SGPA = \frac{\sum \text{Grade Point Earned} \times \text{Credit for each course}}{\text{Total Credits}}$$

For Example: suppose in a given semester, a student has registered for five courses having credits C1, C2, C3, C4, and C5; his / her grade points in those courses are G1, G2, G3, G4, and G5 respectively.

Then student's,

$$\text{SGPA} = \frac{C1G1 + C2G2 + C3G3 + C4G4 + C5G5}{C1 + C2 + C3 + C4 + C5}$$

SGPA and CGPA is calculated up to two decimal places by rounding off.

- **CGPA**- The CGPA is the weighted average of the grade points obtained in all the courses (Theory/Term Work/Practical/Oral/Presentation) of first semester to eighth semester for the students admitted in the First Year and third to eighth semester for the students directly admitted at Second Year. It is calculated in the same manner as the SGPA.
- In case of a student passing a course in which he/she failed or in case of improvement, the earlier grade would be replaced by the new grade in calculation of the SGPA and CGPA.

RESULT: (Rule 9 of 'Rules and Regulations for UG Credit System')

- Based on the performance of the student in the semester examinations, the SPPU will declare the results and issue the Semester Grade sheets.
- The class shall be awarded to a student on the CGPA calculated as mentioned in the above Rule.
- The award of the class shall be as per the following table:

Sr. No.	CGPA	Class of the Degree Awarded
1	7.75 or More	First class with Distinction
2	6.75 or More but less than 7.75	First Class
3	6.25 or More but less than 6.575	Higher Second Class
4	5.5 or More but less than 6.25	Second Class

PREVENTION AND PROHIBITION OF RAGGING

- As per SPPU Circular VMM/2017-18/904 dated 04/06/2018, if a student is found involved in any sort of ragging, his/her admission will be cancelled.
- Strict action will be taken against ragging as per the Maharashtra Prohibition of Ragging Act 1999 and the 'Prevention and Prohibition' of ragging as published in AICTE approval process handbook, and their amendments published from time to time. Maharashtra Prohibition of Ragging Act 1999 which is in effect from 15th May 1999 has the following provisions for Action against Ragging:
 - Ragging within or outside the campus is prohibited.
 - Whosoever directly or indirectly commits, participates in, abets, or propagates ragging within or outside an educational institution shall, on conviction, be punished with imprisonment for a term up to 2 years and/or a penalty which may extend to Ten Thousand Rupees.
 - Any student convicted of an offence of ragging shall be dismissed from the educational institution and such student shall not be admitted in any other educational institution for a period of five years from the date of order of such dismissal.
- The Institute has constituted an Anti-Ragging Committee to prevent ragging incidents. The students are advised to contact the Director/Principal/Head of Department/Anti-Ragging Committee Members/Hostel Warden for any support/ information. The complaints regarding ragging should be brought to the notice of the Director/Principal. In addition to Anti- Ragging Committee, the College Grievance Redressal Cell (CGRC) is also constituted. The contact numbers and email IDs are provided in this brochure at the end.
- For UGC regulations on Curbing the Menace of Ragging in Higher Education Institutions, refer to below link:
http://www.unipune.ac.in/other_academic_and_service_units/board_students_welfare/pdf/BSD%20Guidenine%20Book%2026102017_27102017.pdf
- Use website www.antiragging.in and www.amanmovement.org to fill and submit the anti-ragging undertaking form.

Anti-Ragging- helpline number:

1800 180 5522 (Toll Free)

E-mail: helpline@antiragging.in

IMPORTANT INSTRUCTIONS

- Students should read notices (main/department notice board) regularly and visit PICT website (www.pict.edu), for all information, notices, course material, laboratory assignments, etc.
- Attendance Policy:
 - 75% attendance in each head of passing of theory and /or practical, oral, term work is compulsory as prescribed by SPPU. Student who do not satisfy this condition will be detained and his/her term will not be granted. The concerned authorities will be informed accordingly.
 - However, the shortage of attendance can be condoned by the Principal on the recommendations of the HOD, on account of bona-fide illness, participation in competitions (Co-curricular and Extra-curricular), valid personal reasons etc.; with prior permission from HOD/Principal, as per the University norms.
 - In case, a student is permitted to participate in the N.S.S. Camps or to undergo Training or Military Duties/Inter-University/ Inter-Collegiate Competitions /Intra-Collegiate Competitions /Sports and Games by the University or College authorities, the actual number of days spent for participation in these activities shall be counted towards the attendance of the student. However, prior permission from the Class Coordinator/HOD is mandatory. Student should submit the participation certificate soon after the event.
 - The students are encouraged to undergo internship/training activities as per the College/SPPU policy. The students are expected to maintain minimum 75% attendance in all subjects for smooth participation in Training & Placement, Internship activities, etc.
- To discourage unauthorized absence, penalties may be imposed (as per decisions taken from time to time). Participation in mass bunking will be viewed very seriously and shall invite appropriate punitive actions.
- Term Work Marks will be calculated transparently on a continuous assessment basis.
- Parents are requested to meet/contact the concerned teachers at least once in a month.
- Every student has a Teacher Counselor cum Guardian (TG). Students & Parents must be in contact with their TG on a regular basis. They can seek guidance/help from TG, in case they face any problems. The parents should contact the respective TG for any clarification related to their ward.

ENTREPRENEURSHIP DEVELOPMENT CELL



PICT EDC was established in the year 2009. EDC at PICT is an endeavour to generate opportunities for the students of PICT to realize their dreams of starting up their own business/enterprise. EDC targets the group of students who have ideas, passion, and need guidance to convert their ideas into reality. The main aim of the EDC is to develop and act as the core facility in fostering the growth of innovation and entrepreneurship amongst the young entrepreneur (mainly PICTian) to promote entrepreneur's culture in the college. Approximately 400 PICT Alumni are successful entrepreneurs.

PICT provides space and necessary infrastructure facility including uninterrupted power supply and internet connectivity. It also provides technical support to start-up company for a maximum period of two years. PICT has incubated 17 companies so far. To name few successful companies supported in PICT EDC are Anchanto, Fizzble, and Codedynamix.

At present 2 companies are being incubated and they are very successful. Company names are MibaioElmec Smart Automations Pvt. Ltd. and growmonks.

START-UP & INNOVATION CELL



PICT start-up and innovation cell is relatively a new initiative to enable young talented and innovative students to transform their ideas, findings, and research into a successful product or service that creates values. Within a short span of time, it has made significant achievements. The start-up and innovation cell provide support/facilities:

- All resources including high-end machines, accessories, and necessary software for executing their project along with 24x7 access to the innovation laboratory.
- Sponsorship for the project.
- UPS and Internet Access.
- Expert guidance by the faculty mentors and Industry experts.
- Support for Patenting.

Recently Sponsored Products:

- Sanitary Pad Vending Machine
- Anti-COVID19 Integrated System
- Smart Door Lock Authentication System
- PICT EAN (One College One App)

Currently Mibaio Elmec Smart Automations Pvt. Ltd. is being incubated in Start-up & Innovation Cell.

TRAINING & PLACEMENT (T&P)



The Training and Placement (T&P) Cell plays an integral role in the journey of the students, aspiring for dream jobs. The T&P Cell at PICT serves as an aerodrome for the flights of the young undergrads and post grads to be taken off to greater horizons and heights beyond imagination. Every incoming batch raises the bar for the upcoming batches and remarkably takes the baton ahead.

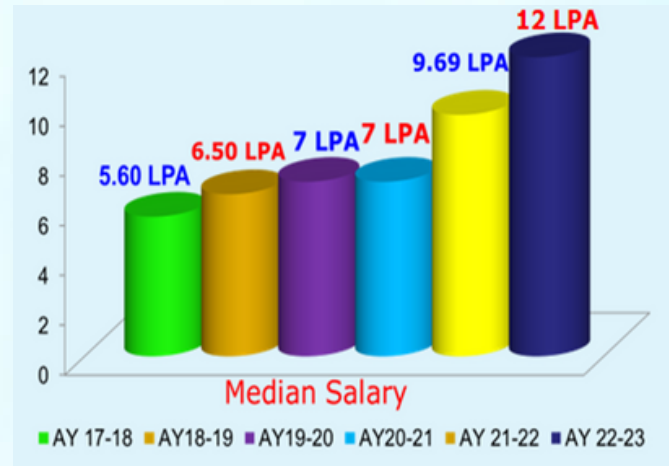
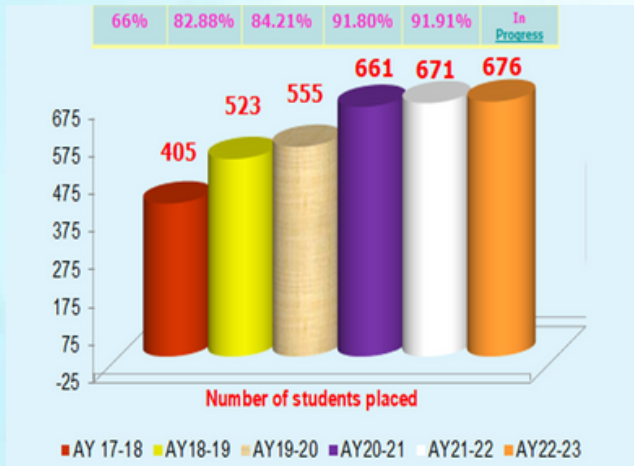
The T&P Cell has a firm conviction about the inevitable role of soft skills in the overall development of buddy engineers, regardless of their career choices. The T&P Cell, thus caters to the aspirations and the interests of the students and endeavours to make them professionally well-equipped. Eligibility test like AMCAT are conducted along with various training sessions. There is a continual improvement in average salary across all three departments.

Some of the Companies Visiting PICT

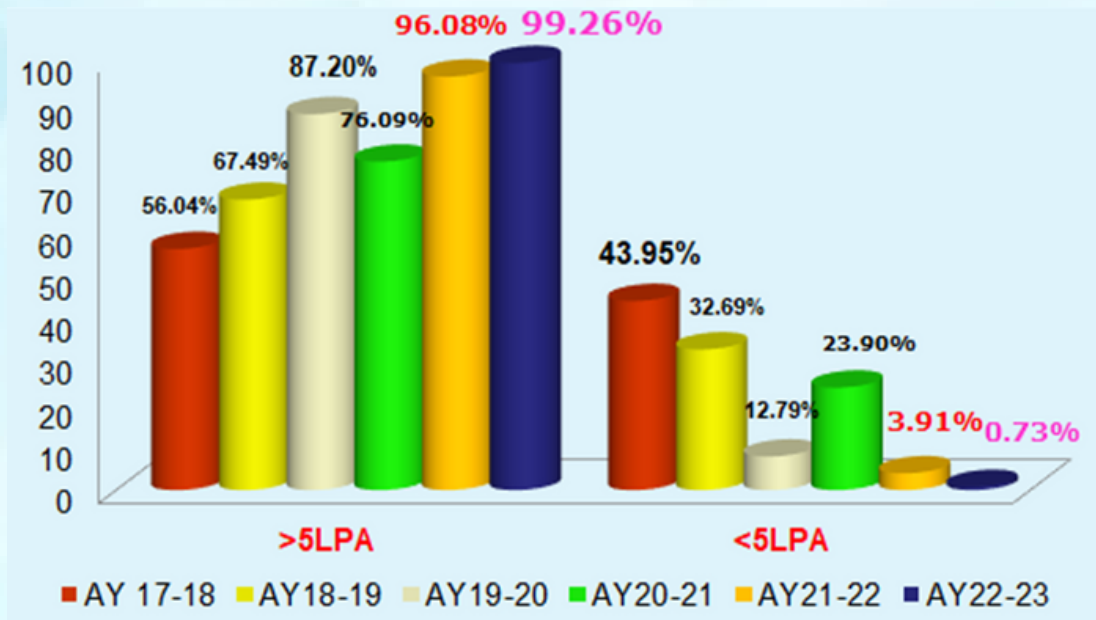
ABS	Dunzo	Jombay	Sagitec
Accenture	ElasticRun	K12 Techno Services	Salesforce
ACI Worldwide	Endurance International	Kylas	Samsung Semiconductor
Acquia	EnthralTech	L & T Infotech	Scalex Technology
ADP	EPIKInDiFi	Mastercard	Schlumberger
Agiliad	eQTechnologic	McKinley & Rice	Screen Magic
AlefEdge	Ernst & Young	Media.net	SE2
Altizon Inc.	Espressif Systems	Medly Pharmacy	Sedemac Mechatronics
Amdocs	Eumentis Cloud	Merilytics	Sell.do
Amura	Extramarks Education	Mindstix Software Labs	Siemens
Anchanto	e-Zest	MindTickle	Sophos
Apisero	Fabric Inc	miniOrange	Swasthya AI
Arista Networks	FinIQ	Moxie	Symbl.ai
Atos	Flo Group	NICE Systems	Talentio
Avalara Technologies	FlexTrade	NTT Data	TCS Digital
Avaya	GNS Engineering India	oneXtel	TCS Ninja
Barclays	Goldman Sachs	Persistent	TechVerito
Bitwise	Growisto	PharmEasy	TIBCO
bizAmica Software	HCL Technologies	PhonePe	Tracelink
BNY Mellon	Helpshift Technologies	PlanetSpark	TripStack
BrightChamps	Hexaview Technologies	Platform9 Systems	UBS
BUDDI.AI	Hexaware Technologies	Principal Global Services	udChalo
CakeSoft Technologies	Hitachi Vantara	Product Dossier	Ugam
Capgemini	HPE	PTC Software	Unschool
Centiro	HSBC	PubMatic	Uolo.com
Ciena	Icertis	Purplle.com	Vadini Infocenter
Cloudwerx	IdeaS A SAS	Quantiphi	Valuence Holdings
CLSA	IDFC FIRST Bank	RackWare Technologies	Veritas Technologies
Code Nation	IGT Solutions	Rakuten	Vertical Fox
Codevita Live	Incubyte	Rayden Design	Vodafone
Cognizant	Infogen Labs	RBL Bank	Wednesday Solutions
CrowdStrike	Infosys	Red Panda	Whiz.ai
Delhivery	Intelimint	RIA Advisory	Winjit Technologies
Deqode	iQ Digital	rtCamp	Yardi
Deutsche Bank	Jaro Education	Rudder Analytics	Zlen
Druva	JISA Softech	Ryussi Technologies	Zocdoc
ZS Associates			

Placement Statistics showcasing Continual Improvement

Number of Students Placed and Median Salary



Percentage of the Students Placed in Niche Companies



PICT- ACM STUDENT CHAPTER (PASC)



Association of Computing Machinery (ACM) is a vast network of highly dedicated students and professional peers. PASC was established in 2012 with the vision to be the leading best performing chapter of international repute and, aims to provide a platform to attract gifted individuals to nurture their hobbies and creativity and apply it to solve real life problems using computing machinery. The chapter has been honoured as the "Best ACM Student Chapter of India" thrice in a row (2017-18, 2018-19, 2019-20) for its outstanding activities and contributions. Its membership provides the opportunity to join ACM's Special Interest Groups and target ACM's career and Job center. ACM provides the opportunities to become a member of the computing community through one of the hundreds of Professional and Student chapters worldwide. Unique volunteering opportunities to gain hands-on experience and knowledge of the marketplace. PASC membership provides the opportunity to participate in unique events and conferences organized or sponsored by ACM India like GHCI, ACM CODS COMAD, ACM Compute, ACM India Annual Event, and IRISS. PASC has helped many students to improve their technical skills by making them skilled in their domain of interest. Our special interest groups are spread over topics like Competitive coding to GRE preparation with core domains such as Machine Learning, Cyber Security, Artificial Intelligence, Natural Language Processing, Photoshop, Web, and Android Development Technologies, that helps to nurture and improve coding as well as algorithmic knowledge of the students. PASC is very well known for its flagship event "PULZION" organized annually, which includes varied technical and non-technical events.

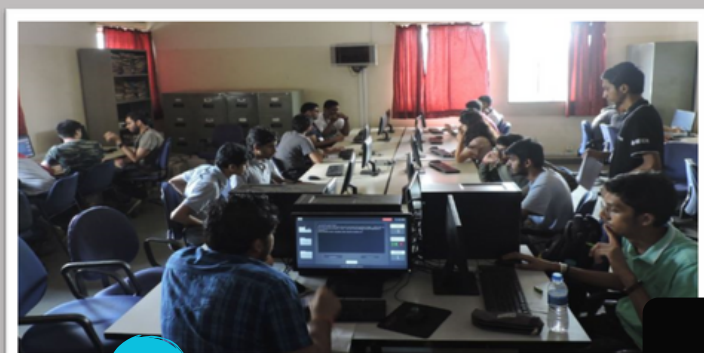
Contests like Pasckathon and Dataquest have helped the students to use their knowledge to implement innovative ideas and techniques for solving real life problems.

PICT- IEEE STUDENT BRANCH (PISB)

In 1988, the Institute of Electrical and Electronics Engineers (IEEE) granted membership to PICT and since then various technical activities have been conducted under the IEEE banner. These technical activities are organized and volunteered by a group of students with unimaginable gusto and sheer perseverance. It is one of the most active student branches of IEEE currently serving more than 300 students.

Highlights:

- **Credenz:** Credenz is a National Level annual technical event organized by PISB which provides an amazing platform to engineering students to showcase their technical skills and talents. Also, a series of seminars on trending topics are arranged by the industry expert.
- **UNRAVEL:** Unravel is the campus wide scavenger hunt, conducted within the PICT campus. It is an offline treasure hunt for students of all classes (FE to BE), running around searching for clues and trying to crack the codes.
- **Ideate:** A business event introduced by the PISB team. Ideate is an event to develop a habit of analytical thinking among the students. Students get a perfect platform to try out their entrepreneurship skills and to showcase their talent in front of reputed cognoscente.



PICT- CSI STUDENT BRANCH (PCSB)

PCSB was established in the year 2016 with an aim to facilitate research, knowledge sharing, learning, and career enhancement for students, while simultaneously inspiring and nurturing new entrants into the industry and helping them to integrate into the IT community. Every year an event known as XENIA is organized by members of PCSB to offer a platform for students to showcase their talents in technical and non-technical fields. Under this, various events like Blind Coding, Code Venture, QR hunt, Games other Events, Reverse Coding, Ninja Coding, Googler Quiz, Data Maestro, and Lets Debug are conducted.

PCSB organizes and conducts seminars and workshops like building command line tool with Python, Career in Management and Interview outsmarting skills, android workshop, free session on android development, Git and DevOps workshop, and Taljai Jungle Walkathon.



IMPETUS AND CONCEPTS (InC)



Pune Institute of Computer Technology (PICT) organizes its flagship Technical Mega event “Impetus and Concepts” (InC) on its very own campus. Every year InC sets a platform for students to design, develop, exhibit, and watch their ideas come true. It is an intercollegiate International level competition that has been catching the attention of corporate giants for guiding and mentoring the participants for their products/projects and also provides on-the-spot job offers. InC attracts the brightest minds from India and abroad. InC is one of the most celebrated events of all time. Teams from all over the world participate in a series of competitions that test their technical mettle. Being unique among the lot, this event welcomes teams from all Engineering branches confined to specific domains.

- **Concepts:** Concepts is an inter-collegiate international-level competition and has been attracting corporate giants for guiding and mentoring the participants for their Quality products/projects and providing on spot job offers & internships. It offers Patent registration fees for Innovative and Patentable projects.
- **Impetus:** Impetus is an inter-collegiate international-level competition. With the recent trends and the zeal among junior-year students, the Institute thought of encouraging these students too. This will help in grooming the students in the right direction.
- **Pradnya:** Pradnya is a unique programming event that has been specially designed to attract skilled coders as well as novices, from all over the world. It is a dual round event that tests the coders for their general knowledge of coding and implementation, and the most essential of all, the coding skills a coder has, subject to the numerous problems that have to be solved.

CO-CURRICULAR ACTIVITIES



PICT ACM Student Chapter (PASC)



PICT-IEEE Student Branch (PISB)



PICT CSI Student Branch (PISB)



Impetus and Concepts (InC)



PICT Automobile Club (PAC)



PICT Debsoc



PICT MUN



Pictoreal

EXTRA-CURRICULAR ACTIVITIES

PICTOREAL



...where words come alive and stories unfold!

Pictoreal is one of the oldest clubs at Pune Institute of Computer Technology (PICT), established in 1985.

We are a non-technical club entrusted with the task of designing, editing, and publishing the annual magazine of PICT with unique themes every year. Each theme has a relevant message that we want to convey to society. With a deep passion for literature, innovation, philanthropy, and creativity, the club strives to consistently deliver the finest magazines that capture the essence of our college community. It has published 25 vibrant magazines so far, all of them portraying the remarkable contributions of its members. Every edition serves as the collective representation of the college's accomplishments, events, and experiences. It encompasses a wide range of achievements, from academic milestones to cultural festivals, sports competitions to social initiatives. Pictoreal offers a comprehensive account of the notable moments and highlights that shaped the year.

We also organize several events throughout the year to encourage and facilitate the holistic development of our members and our fellow PICTians. The club's primary focus is to promote and enhance one's creative skills in literature, designing, photography and videography. Philanthropy is at the core of our club's ethos. We believe in giving back to our community and using our platform to raise awareness and support noble causes. By engaging in philanthropic initiatives, we aim to make a positive difference in the lives of those around us, nurturing a sense of empathy and compassion within our college community.

Some of our events include Manthan - a public speaking event which gives an opportunity to participants to hone their communication skills, Pics-o-Reel which is an annual art and photography exhibition cum competition where students showcase their art and photography skills. Under Picto-social, we organize events like Tree plantation drives, Blood Donation and Donation drives, along with multiple old-age home/orphanage visits. To guide and communicate with underprivileged students, we organize Career counselling sessions under the event Career Guidance/Career Mantra. Pictoreal Conducts interviews of famous and renowned personalities working in various fields and domains such as sports, army, entrepreneurship, science and technology, etc. By organizing such events our volunteers get the opportunity to acquire practical life skills like teamwork, public speaking, and event management while exploring their creative side.

We embrace this milestone with a sense of pride and gratitude, celebrating the odysseys that have brought us to this point and ignite the flame of inspiration within us to embark upon new journeys, explore new horizons, and leave an indelible mark on the world. We continue to explore new literary horizons, push the boundaries of innovation, engage in philanthropy, and foster creativity.



PICTOREAL

2022 | VOLUME 24

EXTRA-CURRICULAR ACTIVITIES

The crux of PICT is built around the all-round development of its students and with the objective in mind, the campus at PICT is continually vibrant with lots of co-curricular, extra-curricular, and social activities, including community service.

PICT Art Circle, Since its inception in 1999 has won many accolades for PICT. Around 150 student members use the cultural room for learning/practicing various art forms as per events like Purushottam Karandak, Firodiya Karandak, Dajikaka Gadgil Karandak, Mood Indigo (Pune Auditions), Urban Dance Workshop, Singhagad Karandak, Ashwamed AISSMS IOIT, MIT Aarohan, Savitribai Phule Pune University one-act play competition.

Team PICT was the proud winner of the prestigious Purushottam Karandak'22 and Purushottam Karandak'15, while also being awarded with the title of the "Best Organized Team" at the Bhagirath Karandak and Bhalachandra Paritoshik during Purushottam Karandak'14.

At Firodiya Karandak 18, students of PICT won various individual and group awards in categories like best lighting, best western singing, best drum performance, best keyboard, best shadow event, best acting, etc. The esteemed title of "Best Organized Team" has consistently belonged to the PICT Art Circle. PICT's Annual Cultural Fest Addiction'20 was the 'time to get high' on music, dance, and a whole lot of enjoyment while staying true to PICT tradition in a convincingly unusual way.



Purushottam Karandak Winner

MIT Arohan Winners



First Year Engineering Department



Cricket

Administration



Throughout the year, a variety of inter-departmental and intra-college events are held, allowing students to demonstrate their abilities in a variety of sports and games and, as a result, be picked to represent the institution at University/State/National Level. Gym and sports instructor are solely responsible for managing the participant's potential. The PICT football team also won the 'Milange' football event at VIT in Pune.

Also, PICT staff won India's First Intercollegiate Teacher's Sports Competition in 2019 organized at MIT, WPU, Pune. Moreover, one of our students Mr. Part Jagtap participated in the Roller Hockey India Team for the World Roller Games 2019, Spain. There are several individual prizes won by PICTians at State/University level, in Chess, Squash, Boxing, Athletics, etc.

EXTRA-CURRICULAR ACTIVITIES



International Yoga Day



India's First Intercollegiate Teacher's
Sport Competition Winner



Dance Workshop



Theatre Workshop



Diya Oswal represented in All India Inter University Fencing Competition
held at GDU, Amritsar



SPORTS FACILITIES



Volleyball Court



Basketball Court



Table Tennis



Cricket Net



Chess



Carrom

PICT ALUMNI ASSOCIATION

PICT Alumni Association (PAA) try to foster a meaningful, ever-lasting relationship between Alumni and Almamater. The Alumni committee aims to strengthen ties between PICT and the Alumni. PICT page on LinkedIn has more than 11,000 followers. There is a group named "PICT Alumni Association" on LinkedIn and Facebook. PAA has initiated BMC scholarship to all toppers of CE and IT departments. PAA also announced Harihar-Boccasam Grant for entrepreneurs, since 2013. PPA also provide support to various events such as InC and Credenz Tech Dayz (CTD). PAA also facilitated internships for UG and PG students in various companies like BMC, Playrify, Vulcan Mind, Innobytes, etc.

Alumni membership drive is launched on the portal.

The then Principal of PICT Dr. Prahlad T. Kulkarni conducted an Alumni Meet at San Francisco, Boston, and New York in the year 2018.

PICT Alumni Association (PAA) is registered on 23/11/2009: Registration number MAH1469/2009/Pune.

PAA aims to unite its genesis spread over the continents, fastening its bond in the pursuit of professional association through Institute-Alumni Interaction.

PICT alumni association of America is formed in the year 2021: Registration No: 853531917 (www.pictaaa.org). The aim of PICT AAA is to support PAA activities



Silver Jubilee Batch 1994 Batch and
1987-93 Batch Reunion

IT Department Alumni Meet 2019



CAREER KATTA

Career and Entrepreneurship Counselling Skill Development, Internships, Placement, etc.



वर्ष तिसरे



महाराष्ट्र राज्य
उच्च व तंत्र शिक्षण विभाग
व महाराष्ट्र माहिती तंत्रज्ञान सहाय्यता केंद्र
यांच्या संयुक्त विद्यमाने



करिअर कट्टा

युवकांच्या सर्वांगीण विकासासाठी.....



- आचारण आपल्या भेटीला
 - * राज्य पातळीवरील स्पर्धा परीक्षा/महाराष्ट्र लोकसेवा आयोग
 - * पोलीस भरती
 - * बँकिंग सेवा
 - * स्टाफ सिलेक्शन कमिशन
 - * केंद्रीय पातळीवरील स्पर्धा परीक्षा (यु.पी.एस.सी.)
- उद्योजक आपल्या भेटीला
 - भारतीय संविधानाचे पारारण
 - पर्यावरण शास्त्र अभ्यासक्रम

ध्येयाच्या वाटेवर सातत्याने
३६५ दिवस

सभासद शुल्क
रु. ३६५ (३ वर्षासाठी)
५० कोर्स मोफत

वैशिष्ट्ये

राज्यातील पदवी प्रथम वर्षाला प्रवेशित सर्व विद्यार्थ्यांसाठी पहिल्या महिन्यात करिअरसाठी शासकीय व खाजगी क्षेत्रातील नोकरीच्या संधी व उद्योजकता विकास हा दोन क्रेडिटचा कोर्स मोफत. सर्व पदवीच्या स्पर्धा परिक्षेची इत्यंभूत माहिती दिली जाते, तसेच अभ्यासक्रम देखील शिकवला जातो. ५० शॉर्ट टर्म कोर्सेस मोफत प्रशिक्षण प्रति महिना पाच कोर्स याप्रमाणे. एकदा नोंदणी केल्यास १,००० दिवस म्हणजे तीन वर्षे करिअर कट्ट्याचा लाभ घेता येईल. करिअर कट्टा चौईस बेस क्रेडिट सिस्टिम अंतर्गत १५ कोर्सची परीक्षा देवून प्रमाणपत्र मिळवणाऱ्या विद्यार्थ्यांना परीक्षा शुल्काच्या सवलतीच्या माध्यमातून ३७५ रुपये परत केले जातात.

नाव नोंदणी व अधिक माहितीसाठी ७५०७६५२५५५ या नंबरवर आपले नाव करा

CAREER KATTA

Career Katta is an initiative of Department of Higher and Technical Education Government of Maharashtra and in coordination with the Maharashtra Information Technology Support Centre (MISTC). The college conducts various activities to guide students about Career, Competitive Examination (UPSC MPSC, Banking, SSB, SSC, Police, LIC, etc.), Entrepreneurship, Skill Development, Credit Earnings under the new CBCS and NEP Curriculum Framework, Internship, and Placement Opportunities, etc.

Eligibility to Join:

Any student admitted for any regular course in the college or college alumni referred by the College Coordinator.

Registration Fees:

One Time Rs. 365 for Three- year degree period (Rs. 0.36 per day), which will be reimbursed in the form of subsidy on examination charges of CBCS. It includes free access to all the activities, courses, State Level Competitive Exams, etc.

How to Register:

Download MITSC application from Google Play Store and pay fees using any online payment mode.

College Name: SCTR's Pune Institute of Computer Technology, Pune
College code: T1384

Contact:

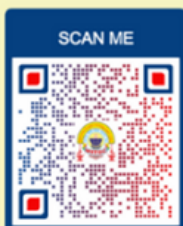
For more details contact the Coordinator:

Name of College Coordinator: Mr. Rajnarayan Shriwas

Mob: 8446993736

or Career Katta Helpline 75076 52 555

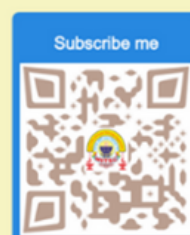
करियर कट्टा मध्ये
विद्यार्थ्यांनी नाव नोंदणी
करण्यासाठी



यूट्यूब वरील उपक्रमांमध्ये
सहभागी होण्यासाठी
सबस्क्राईब करा



करियर कट्टा नियमित उपक्रमाची
माहिती मिळवण्यासाठी
सबस्क्राईब करा



हेल्पलाइन नंबर : 750 765 2555



CONTACT INFORMATION

PICT

Phone: +91-020-24371101
Fax: +91-020-24364741

DIRECTOR

Email: director@pict.edu
Phone: +91-020-24372478

PRINCIPAL

Email: principal@pict.edu
Phone: +91-020-24371101
Ext: 104

REGISTRAR

Email: registrar@pict.edu
Phone: +91-020-24371101
Ext: 120

HOD - FE

Email: hodfe@pict.edu
Phone: +91-020-24371101
Ext: 500

ANTIRAGGING
COMMITTEE
INCHARGE

Email: pdjadhav@pict.edu
Mobile: +91 9226419331
Phone: +91-020-24371101
Ext:556



IMPORTANT LINKS

- Pune Institute of Computer Technology: <https://www.pict.edu/>
- Directorate of Technical Education Maharashtra: <http://www.dtemaharashtra.gov.in/index.html>
- DBT Portal: <https://mahadbtmahait.gov.in/>
- Access Engineering Library: <https://www.accessengineeringlibrary.com/>
- All India Council for Technical Education: <https://www.aicte-india.org/>
- Savitribai Phule Pune University: <http://www.unipune.ac.in/>
- IEEE Xplore Digital Library: <https://ieeexplore.ieee.org/Xplore/home.jsp>
- PICT Digital Library: 10.10.15.220:8080/library

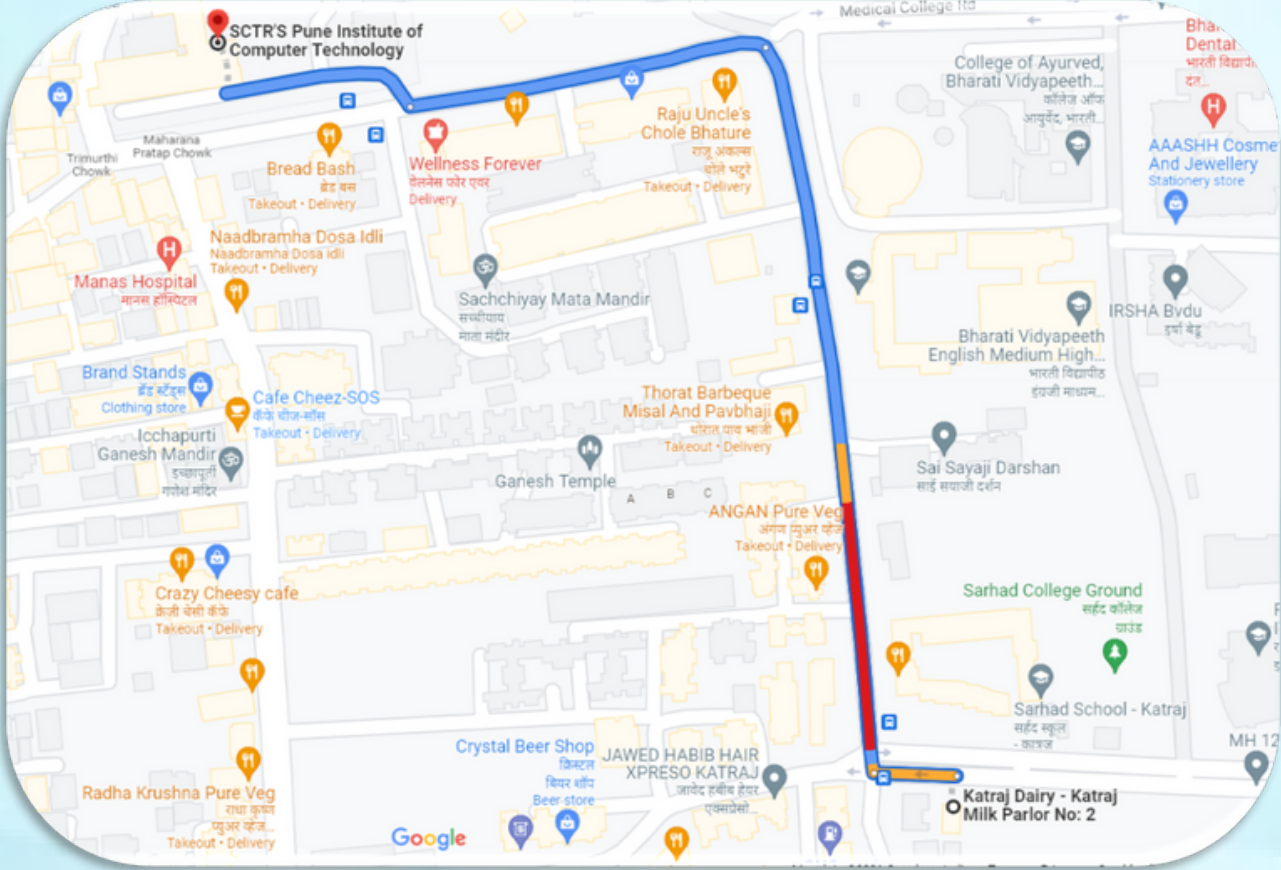
Internal Complaint Committee
https://pict.edu/various_committees/

PICT Social Media Handles:

- <https://www.linkedin.com/school/pune-institute-of-computer-technology>
- <https://www.instagram.com/pict.pune/>
- <https://www.twitter.com/PunePict>
- <https://www.facebook.com/PICTOfficial>
- <https://www.youtube.com/channel/PICT>

MAP

From Katraj Dairy (Parlour 2)/Sarhad School to PICT



Distance from	km
Airport	18
Pune Railway Station	10
Shivaji Nagar Bus Stop	09
Swargate Bus Stop	06



FE Block

SCTR's

Pune Institute of Computer Technology

**Survey No. 27, Near Trimurti Chowk, Dhankawadi,
Pune - 411043**

Phone: +91 20 24371101

Fax: 020-24364741

Website: www.pict.edu