Society for Computer Technology and Research's

Pune Institute of Computer Technology, Pune-43

Pioneer in the Field of Computer Education

Information Brochure-2019





AICTE Approved, Affiliated to Savitribai Phule Pune University (SPPU), NBA Accredited (All UG Programmes), NAAC Accredited, ISO Certified (9001: 2015), 'A' Grade by DTE, Govt. of Maharashtra.

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PICT Information Brochure 2019-20

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 most sought after Institute of education and research in emerging engineering and technology disciplines that attracts, retains, and sustains gifted individuals of significant potential.

Here we stand apart.....

- Pune Institute of Computer Technology, popularly known as PICT, is the first institute in Maharashtra to start Computer Engineering course.
- Most sought after institute for engineering education and research.
- PICT is Ranked #8 among private engineering Institutions in India, #1 among all private engineering Institutions in Maharashtra, and #4 among all engineering Institutions including IITs, NITs, and Govt. colleges in Maharashtra (as per the survey conducted by EDU-RAND).
- All UG programs are NBA Accredited (CE and E&TC 6 times, IT 4 times).
- NAAC accredited (3rd Cycle).
- Outstanding placement record with maximum annual package of 33.39 lakhs and average package of 7.7 lakhs.
- Excellent Industry Institute interaction resulting in MoU's with industries/Institutes like Tech Mahindra, National Instruments, Texas Instruments, Wipro, Brown Cover, 3DPLM, Microsoft, IIT Bombay; covering sponsored Laboratories, Projects/Internship, Scholarships, etc.
- Strong EDC cell to develop leaders in ICT.
- Realization of ideas through Incubation & Business Development center, 19 companies has been successfully incubated so far. At present, startups like Gauss & Riemann Scientific, Codedynamix and Fizzible are being incubated.
- Innovation and research oriented learning.
- Startup and Innovation cell to inculcate innovation culture, support startup and product development.
- Research project entails funding of various agencies like AICTE, DRDO, DST, ISRO, and SPPU.
- State-of-the-art digital library.
- PICT Robocon team stood 4th in 2014, 11th in 2017 and 14th in 2018 at National Robotic Contest.
- In all 11 PICT teams won prizes worth INR 750000 in Smart India Hackthon 2019. Two teams under complicated category won prize of INR 100000, Six teams under complex category won the prize of INR 75000 and Three teams under simple category won prize INR 5000.
- One of our students Mr. Parth Jagtap is selected in Roller Hockey India Team for World Roller Games 2019, Spain.

We create versatile ICT Professionals

Pune Institute of Computer Technology (PICT) was established in the year 1983. It is considered to be one of the India's leading institutions of education and research in the field of Computer Engineering, Information Technology, and Electronics & Telecommunication Engineering. PICT is focused on creating versatile ICT professionals who are accepted globally by virtue of their knowledge and skills.

Lively Environment

PICT is a friendly, informal, and vibrant community of learners. Our students come from different linguistic backgrounds. They have the opportunity to network, swap ideas, tinker, & evolve concepts. Our ambience adds music, drama, dance, and sports to the repertoire of hard-core engineers.

Quality Education

PICT is a center of learning recognized for its high quality education and Research of International repute. We offer Undergraduate (BE), Postgraduate (ME), and Doctoral (Ph. D.) programmes in Engineering. It is affiliated to one of the India's largest & most renowned University (SPPU). Our learning system integrates mastery of fundamentals with cross – domain competencies.

Successful Academic & Business Careers

PICT students are getting admission into premier national and international universities for their Master's and Doctoral programmes. They are employed in challenging positions by leading National and Multinational companies. They have received great appreciation from the employers for their significant contribution, within a short span of their joining.

Student Centric Learning Platform

PICT continues to attract individuals of outstanding potential due to student centric collaborative learning. At PICT, they work on exciting projects that are of industry standards. They network with businesses and become a part of their competitive environment.

Campus Life

Situated in Nation's Education Hub, Pune, PICT is recognized for its quality education & vibrant, friendly campus life which nurtures individuals to become socially responsible citizens of visible values and high ethical practices through environment of equality, enlightenment, freedom and enterprise; that enriches the learning societies.

Spread over 5 acres of beautiful landscape, PICT is home to 348 hostellers, 2600 day scholars and 213 staff. The Canteen caters the need of students, staff, parents, and visitors with quality food. Rejuvenating facilities like Basket ball, Volley ball, Gymnasium, Table Tennis, Chess, Carom, etc. are available within the campus. Medical facility is available 24x7. The Guest house facility is also available within the campus. PICT ensures barrier free environment for physically challenged students/staff/guest. The generators and online UPS facilitate uninterrupted power supply.



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 in-depth understanding of human nature, feeling, psychology, & various other factors which affect the human personality. Nevertheless, educational institution plays an increasingly important role in our era of knowledge based economy. Challenges thrown by globalization, privatization and liberalization of economy can be solved by 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 always with you!!

Mr. R.S. Kothavale

Managing Trustee, SCTR

From the Secretary's Desk



I welcome you to PICT. At PICT we aim at developing professionals and leaders of high caliber 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 chiseling 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 staffs 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....

Mr. Swastik Sirsikar,
Secretary, SCTR

From Principal's Desk



Pune Institute of Computer Technology has cut 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 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 IETE. 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 academic 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.

Dr. Prahlad T. Kulkarni Principal, PICT

1) Academic Programmes:

Details of the programmes offered are as given below:

Programme	Intake		
	Undergraduate Programmes	Postgraduate Programmes	
Computer Engineering	First shift : 180 Second shift : 60	First shift : 25 Second shift : 24	
Electronics and Telecommunication Engineering	First shift : 180 Second shift : 60	First shift : 18	
Information Technology	First shift : 180	First shift : 18	
Currently 17 Students are Pursuing Ph. D. (14 in CE and 3 in E&TC)			

Each Department is having adequate number of laboratories with high end latest equipments and computing resources, in addition to latest system software, application software and are upgraded from time to time to cope up with changes in syllabus and industry requirements. Each department has Research and development laboratory with necessary infrastructure to cater the research needs of staff and students. PICT also has specialized laboratories/centers with industry support; like Wipro Mission 10X Technology Learning Center (MTLC), Texas Instruments Laboratory, Tech Mahindra Center of Excellence, Center for Wireless Communication, etc. In PICT, all Systems (PCs) are connected to Internet and are supported by 155 Mbps lease line (1:1).

Almost all classrooms are adequately furnished with an environment conducive to learning and many of them are smart classroom. Modern teaching aids such as multimedia projectors, and systems with Internet connection are in place. In addition to a wellequipped Auditorium, there are Seminar Halls with interactive smart boards and video The conferencing facility. Institute has "Computer Center" which can be accessed by the students even beyond working hours. The "Research Centre" offers a 24x7 environment /facility conducive for quality research. PICT digital library has very rich collection of digital contents (journal/ conference papers, video lectures, text books, and repository).

2) Admission Rules for the Academic Year 2019-20:

For all authentic and complete information related to admission (like eligibility, required documents, schedules, rules, etc.), Please refer to the information brochure 2019-20 using link: www.mahacet.org

Eligibility conditions and requirements for admission to First Year Engineering / Technology Academic Year 2019-20

(a) Maharashtra State Candidature Candidate

- (i) The Candidate should be an Indian National;
- (ii) Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical Vocational subjects, and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together and The Candidate should have appeared in all the subjects in MHT-CET 2019 and should obtain non zero score in MHT-CET 2019.

Or

(ii) Passed Diploma in Engineering and Technology and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only);

(b) All India Candidature Candidates, Jammu and Kashmir Migrant Candidature Candidates

- (i) The Candidate should be an Indian National;
- (ii) Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical Vocational subjects and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together and should have obtained non zero positive score in JEE Main Paper I or the candidate should have appeared in all the subjects in MHT-CET 2019 and should have obtained non zero score in MHT-CET 2019. However, preference shall be given to the candidate obtaining non zero positive score in JEE (Main) Paper I over the candidates who obtained non zero score in MHT-CET 2019.

(ii) Passed Diploma in Engineering and Technology and obtained at least 50% marks (at least 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only).

(c) OCI / PIO / Children of Indian Workers in the Gulf Countries / Foreign National.

The candidate should have passed the HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical r Vocational subjects, and obtained at least 50% marks in the above subjects taken together.

3) **Supernumerary Seats for:**

a) OCI/PIO, Foreign Students and the Children of Indian Workers in Gulf Countries (CIWGC) Candidates:

- i) The candidates having candidature as given in 5(5) and the children of Indian workers in gulf countries shall be eligible for these supernumerary seats.
- ii) These seats shall be subject to the maximum of 15% of the sanctioned intake seats or as prescribed by the appropriate authority; from time to time. Out of 15% seats, one third shall be reserved for the children of Indian workers in Gulf Countries and two third seats shall be reserved for OCI/PIO or foreign students candidates or as prescribed by the appropriate authority from time to time.
- iii) These seats shall be filled in by the institution on the basis of Inter-Se-Merit of candidates.
- iv) Candidates fulfilling the eligibility criterion for foreign nationals/PIOs/children of Indian workers in Gulf Countries/ child or ward of NRI shall send their applications to the designated centers notified by the competent authority for this purpose.

b) Jammu and Kashmir Migrant Candidature:

- i) These seats shall be filled in by the competent authority.
- ii) The candidates having candidature as given in 5(6) shall be eligible for these seats.
- iii) Number of seats for this quota shall be as per the policy of the government.
- iv) Candidates fulfilling the eligibility criteria for Jammu and Kashmir Migrant Candidature shall send the printed copy of online filled & submitted application form & copy of uploaded documents by hand/speed post / courier for verification and confirmation to the designated centers notified by the competent authority for this purpose.

c) Tuition Fee Waiver Scheme (TFWS) seats:

- Sons/Daughters of parents whose annual income from all sources does not exceed 8 lakh Rupees.
- ii) The waiver is limited to the tuition fee as approved by the state level fee committee for self- financing Institutions and by the Government for the Government/ Government aided institutions. All other fees except tuition fee shall have to be paid by the beneficiary.

4) Reservations

- a) Reservation for EWS candidates: As per the provisions in government resolutions 10% seats shall be reserved for EWS candidates. These seats shall be filled by the competent authority through CAP as per the policies of the government declared from time to time. These seats shall be over and above the sanctioned intake.
- **b)** Reservation for Orphan candidates: one percent seats of CAP seats (excluding minority institution, all India seats, if any) shall be reserved for through CAP as per government resolution, women and child welfare department No. AMJ-2011/C.R. 212/Desk 3 dated 2nd April 2018 and the polices of the government declared from time to time.
- c) Reservation for Female candidates: As per the provisions in government resolution number No. GEC-1000(123/2000)/TECH.edu-1, dated 17th April 2000, 30% seats shall be reserved for female candidates. There shall be no reservation for female candidates under defence, person with disability and orphan categories.

5) <u>Various Forms/Documents to be submitted for Scholarship/Examination:</u>

S. No.	Scholarship/ Examination	Documents Required	When to Submit
1.	Gol/ GoM Scholarship / Freeship/EBC (R.C.S.M.)*	 a) Admission Letter b) Caste Certificate (if applicable) c) Caste Validity Certificate (if applicable) d) Non-Creamy Layer Certificate valid upto 31st March 2020 (if applicable) e) Income Certificate Issued by Tahasildar in original f) Last Qualifying Exam Mark Statement g) Bank Account (Photo copy) h) UID/EID No. (Photo Copy) i) Fee Receipt j) GAP Certificate /Affidavit (if applicable) k) Leaving Certificate l) Domicile Certificate m) Father's Death Certificate (Photocopy), if Applicable (if income certificate mentioning name of the mother) n) Parent's declaration form 	Schedule Will be displayed on the Notice Board
3.	Punjabrao Deshmukh Hostel allowance	b) Father's Adhaar card c) Ration card	
4.	University Examination	a) Xerox copy of Last Qualifying Examination Marks Statement	

^{*} Rajarhsi Chattrapati Shahu Maharaj shceme

Note:

- **a.** 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 admission authority.
- **b.** All admissions (FE / SE Direct) are subject to approval from the competent authorities.

6) Awards and Prizes:

S.No.	Award / Prize	Nature of Award		
1	Late Ajay Prabhakar Nene Award	Standing 1st in B.E. (Computer Engineering)		
2	Pratik Dalal Award	Standing 1st in F.E. (Computer Engineering)		
3	Late Smt. Malanbai Kulkarni Award	Standing 1st in B.E. (E&TC Engineering)		
4	Late Shri. Gendalal Chordia Award	Student passing Second Year Engineering (any course) at first attempt in first class & securing highest marks in Mathematics – III		
5	Late Shri. Narayanrao Ranganath Kulkarni Mahisgaonkar Award	Student passing Third Year Engineering at first attempt & securing highest marks in the Computer Engineering course		
6	Late Shri. Narayanrao Ranganath Kulkarni Mahisgaonkar Award	Student passing First Year Engineering at first attempt & securing highest marks in Engineering Mathematics		
7	Late Shri. Krishnaji Nagesh Wanjarwadkar Award	Student passing First Year Engineering at first attempt in first class & securing highest marks in Applied Mechanics		
8	Mrs. Vasudha Kulkarni and Mr. Milind Kulkarni Award	Student standing First in B.E. (Brahmin Community)		
Scholarships				
9	BMC Software Pvt. Ltd., (Concession in Tution Fee*)	Student standing First in IT and Computer Engineering (FE – TE)		
10	Lila Poonawalla Foundation	For economically backward girl student (scholarly)		
11	Hinduja Foundation	Students figuring in merit list of State School Leaving Examinations		
12	Persistent Foundation	For economically backward girl student (scholarly)		

^{*} As per the company norms

7) Important E-mail Ids:

Principal	principal@pict.edu
Dean(2 nd Shift)	dean@pict.edu
Head of Computer Engineering	hodcomp@pict.edu
Head of Electronics and Telecommunication Engg.	hodetc@pict.edu
Head of Information Technology	hodit@pict.edu
Head of First Year Engineering	hodfe@pict.edu
Registrar	registrar@pict.edu
Placement Officer	placement@pict.edu
Alumni Association	alumni@pict.edu
Library	library@pict.edu

8) Important Telephone Numbers and Links:

S.N.	Authority	Phone No. with Extension	S.N.	Authority	Phone No.with Extension
1	Principal	24372478 (D)	10	Librarian	24371101-110
2	PICT Fax No.	24364741	11	Rector Boys Hostel	24371101-156
3	Dean(2 nd Shift)	24371101-200	12	Rector Girls Hostel	24371101-157
4	HOD-CE	24371101-200	13	Bharati Hospital	40555555
5	HOD-E&TC	24371101-300	14	Bharati Vidyapeeth Police Station	24365100
6	HOD-IT	24371101-400	15	SPPU - Exam. Section	25601219
7	HOD-FE	24371101-500	16	State Bank of India - Katraj	24371861
8	Registrar	24371101-120	17	Janata Sahakari Bank - FC Road	25652409
9	Hostel In- charge	24371101-105			

Important Links:

All India Council for Technical Education	www.aicte-india.org	Directorate of Technical Education Maharashtra	www.dtemaharashtra.gov.in
DBT Portal	www.mahadbtmahait.gov.in	Savitribai Phule Pune University	www.unipune.ac.in
IEEE Xplore Digital Library	https://ieeexplore.ieee.org	ASTM Compass	www.compass.astm.org
Pune Institute of Computer Technology (PICT)	www.pict.edu	PICT MIS	www.pict.ethdigitalcampus.com
PICT Digital Library	10.10.15.220:8080/library	Access Engineering Library	www.accessengineeringlibrary.com

09) General Rules:

- It is mandatory to provide E-mail address and contact numbers (like Mobile, Landline, and Fax number) of parents, in the college office. Any change in the same should be communicated immediately to the college office.
- Students should refer to the Academic Calendar of the Institute / Department/ Savitribai Phule Pune University (SPPU). https://pict.edu/wpcontent/uploads/2015/12/Academic-Calendar_SEM-I.pdf
- 3. While in campus, students should be in proper dress to maintain the college decorum. Boys: Formal or Jeans Pant with Shirt/T-Shirt/Kurtha (Not allowed: low waist jeans /Torn Jeans/Cut Jeans/Faded Jeans/T-Shirt with round neck/Shorts/Sleeveless Garments) Girls: Chudidhar / Jeans Pant with Long Tops/ Long Kurtha/Formal Shirt/T-Shirt, and saree (Not allowed: Low Waist Jeans/Torn Jeans/ Cut Jeans/Faded Jeans/Shorts/T-Shirt with round neck /Transparent Tops/ Capri/ Tight Fitting Clothes/Skirts/Tube or Spaghetti Tops) In addition, specified dress code must be observed on certain occasions (like Placement).
- 4. For improvement in the results, unit tests/tutorials are conducted (mandatory). As a part of continuous evaluation system, the internal assessment is based on the performance in these unit tests / tutorials and attendance.
- 5. As per SPPU circular VMM/2017-18/904 dated 04/06/2018, if a student is found involved in any sort of ragging, his or her admission will be cancelled.
- 6. 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:

- a) Ragging within or outside of any educational institution is prohibited.
- b) Whosoever directly or indirectly commits, participates in, abets, or propagates ragging within or outside any educational institution shall, on conviction, be punished with imprisonment for a term up to 2 years and / or penalty which may extend to **Ten Thousand Rupees**.
- c) 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.
- 7. The Institute has constituted an Anti-Ragging Committee to prevent ragging incidents. The students are advised to contact the Principal Head department/Anti-Ragging of Committee Members / Hostel Warden for any information. support/ The complaints regarding ragging should be brought to the notice of the 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.
- 8. 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/p_df/BSD%20eGuidenine%20Book%2026102017_27102017.pdf

Anti Ragging- helpline number: 1800 180 5522 (Toll Free)

E-mail: helpline@antiragging.in

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10) **Important Instructions:**

 Students should read notices (main/department notice board) regularly and visit PICT web portal (10.10.14.108) and PICT website (www.pict.edu), for all information, notices, course material, laboratory assignments, etc.

2. Attendance Policy:

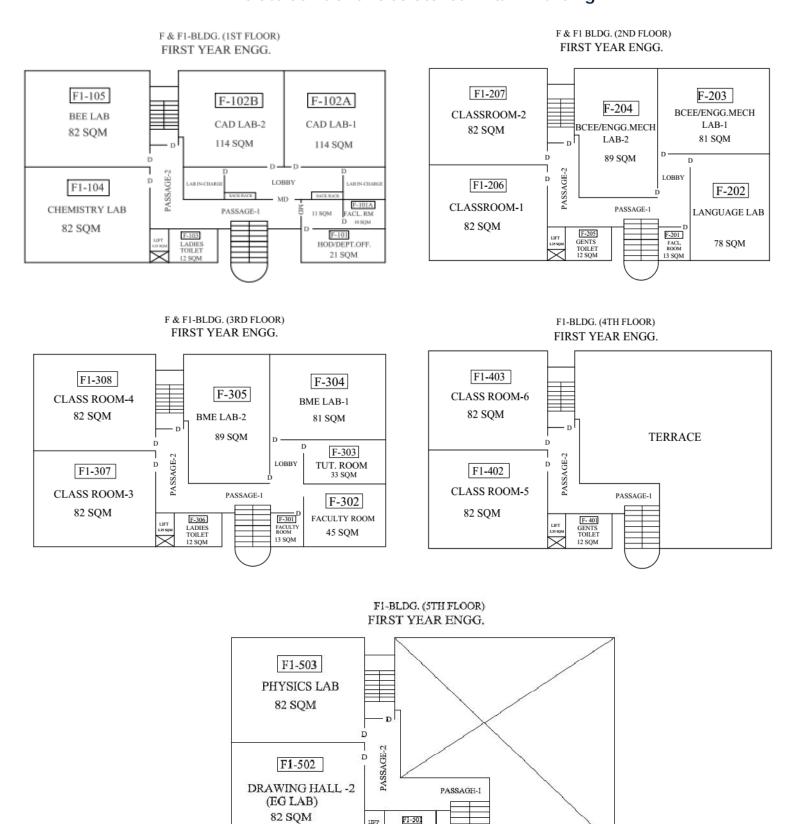
- i. 75% attendance in each head of passing of theory and /or practical, oral, term work is compulsory as prescribed by SPPU. Student who do not satisfy this condition will be detained and his/her term will not be granted. The concerned authorities will be informed accordingly.
- ii. However, the shortage of attendance can be condoned by the Principal on the recommendations of the HoD, on account of bona-fide illness, participation in competitions (Curricular and co-curricular), valid personal reasons etc; with prior permission from HoD/Principal.
- iii. In case a student is permitted participate in the N.S.S. camps or to undergo a training or military duties/Inter-University/ Inter-Collegiate Competitions /Intra Collegiate/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.

- iv. The student may be permitted to undergo internship/training activities for a maximum period of one month depending upon his/her attendance record and academic performance. However, he or she should maintain minimum attendance of 75%.
- v. Student with attendance above 75% in all semesters will only be eligible for Training & Placement, Internship, etc.
- 3. To discourage unauthorized absence, penalties can be imposed (as per decision 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 continuous assessment basis.
- 5. Parents and students are requested to see the attendance and performance regularly through their respective login provided by the college, on www.pict.ethdigitalcampus.com or through "My PICT" provided on PICT website. Information of student's attendance, unit test results, etc. will be made available through this MIS login ID. Parents are requested to meet 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 regular basis. They can seek guidance/help from TG, in case they face any problems. The parents should contact respective TG for any clarification related to their ward.

11) Floor Plans of First Year Engineering Department:

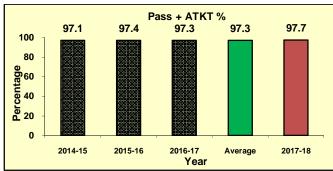
Classrooms and Laboratories- 'F & F1' Building

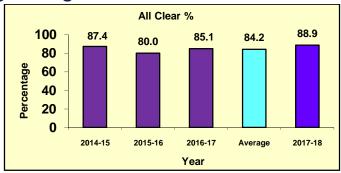


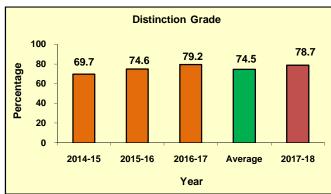
12 SQM

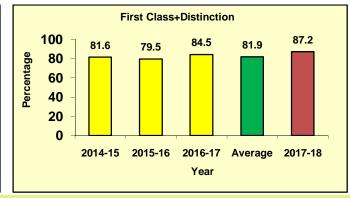
12) Savitribai Phule Pune University (SPPU) Examination Results:

First Year Engineering - PICT









University Rank Holders - First Year Engineering (FE)



Ms. Pooja Patil FE (2014) 1st



Mr. Animesh Karnewar FE (2014) 4th



Mr. Prasad Lanke FE (2012) 1st, TE (2014) 1st, BE(2015)1st



Ms. Aparna Kale FE (2011) 1st, SE (2012) 2nd, TE (2013) 2nd

University Rank Holders - Computer Engineering



Mr. Rutvik Karve SE (2010) 2nd, TE (2011) 2nd BE (2012) 1st



Ms. Neha Gundecha SE (2009) 1st, TE (2010)& BE (2011) - Among Top



Mr. Shantanu Potdar SE(2011): Among Top 10



Mr. Parag Mali TE (2014) 5th



Ms. K Tejaswi SE (2014) 2nd



Mr. Manjunath Biradar SE (2014) 3rd



Mr. Tushar Badgu SE (2014) 4th



Ms. Manasi Godse SE (2014) 7th

University Rank Holders - Electronics and Telecommunication Engineering



Mr. Tanmay **Bichoo** SE (2011) 1st



Mr. Sarthak Kaingade SE (2011) 2nd



Mr. Mahim Seth SE (2010) 2nd,TE (2011) 7th



Ms. S. Harisangam SE (2010) 5th,TE (2011) 1st



Mr. Abhijeet **Bhinge** TE (2014) 3rd, BE(2015) 1st



Ms. Sable Komal TE(2016) 3rd



Ms. Nikita Iyer SE(2010)6th, TE(2011) 1st



Ms. Pandey Juhi TE (2013) 3rd



Mr.Adwait **Purandare** TE (2013) 2nd



Ms. Dikshi Sharma TE (2011) 8th



Mr. Ashish Patil TE (2014) 2nd, BE(2015) 9th

University Rank Holders -Information Technology



Ms. Nikita Gupta SE(2014) 4th



Mr. Ketan Zabak SE(2014) 5th



Mr. Nitish Singh SE(2014) 10th



Mr.Shah Maanav TE (2016)4th



Ms. Rasika Pohankar TE(2014) 7th



Ms. Chandrika **Parimoo** BE (2015) 3rd



Ms. Shah Rutuja Rajesh BE (2015) 4th



Mr. Sidhesh Badrinarayan BE (2015) 5th



Mr. Sarvanan G. TE (2016)10th



Mr. Manish Patel BE(2014) 3rd



Mr. Aniket Alhat TE(2013)2nd, BE(2014)3rd



Ms. Priya Matnani TE(2013) 5th



Ms. Sneha Pawar TE(2013)5th, BE(2014) 5th



Pandit





Mr. Rahul Kunji TE(2014) 1st



Mr. Jayesh Lunkad TE(2014) 2nd



Ms. M. Krishnamurthi TE(2013) 9th



Ms. A. Trivedi TE(2013) 10th

13) Training and Placement (T&P):

Training and Placement cell at PICT is an effective institutional arrangement primarily aimed to cater the needs of industry and students effectively and efficiently by stimulating team culture. Keeping the constant faith in PICT, in spite of slowdown, top notch companies are constantly visiting the campus and T&P cell has been firm on its commitments and maintaining the relationships.

The T&P cell has adequate infrastructure to accommodate all the activities related to training and placement of PICT students. It has company operation rooms, interview rooms,

and student coordination rooms. T&P cell undertakes various training program for viz. mock placement students process, placement awareness program, scenario and trends in IT industries, etc. Over 64 reputed IT companies visit PICT for placement every year. Students are offered annual package of up to 33.39 lakhs and average annual package of around 7.7 lakhs. The college has recorded good percentage of placements in all the branches during last three years. T&P performance İS well appreciated by accreditation bodies like NBA, NAAC, DNV-GL, etc.

Some of the Companies Visiting PICT:

Rakuten	Omniscient	Schlumberger	E-zest	
Credit Suisse	OLA	Paragyte	ACI	
Deutshe Bank	Druva	Persistent	Cybage	
Nice Systems	UBS	Metro Computer	Continental	
Morgan Stanley	Raja Software	Reflexis	Sankey Solution	
eQ-Technologic	Cutshort	Simple token	ZS associates	
Ittiam	CLSA	TCS	Media-4u	
Cotiviti	Byju's	Capegemini	Sagitec	
Toshiba	Atos	L&T Infotech	WisdmLabs	
Mediaocean	Diebold	Yardi	Opus Consulting	
Barclays	Siemens	Accenture	Varian med.Sys.	
Amatura	Cadence	Cooroti	RedPanda	
Amura	Design	Socrati		
Rackware	OTC Digital	lahmaan Cantrala	IDN dissilers	
QTC Digital Technology Pvt.Ltd.		Johnson Controls	IDMission	

14) Library:

Central Library of PICT is known for its rich source of information. PICT Library is one of the best libraries in the region. The Library uses **Dewey Decimal Classification Scheme**, internationally accepted codes for locating and searching books in the library. E-Resources required for under-graduate, post graduate engineering as professionals well as for and scholarly researchers, are available in the Library. The Library has an excellent collection of print as well as e-resources. It stocks over 35641 books, 40 Journals, 605 E-Journals, 9624 NPTEL Video Lectures, 594 e-Books and 4221 CDs/DVDs. The reading hall of library has a seating capacity of 300. PICT Digital Library allows 24-hours access e-resources like e-books, e-journals, conference papers, CDs/DVDs, Video Lectures, etc., from **IEEE** and **McGraw-Hill**. PICT library has online membership of **British Library** to access more than 120000 academic e-books, 7000 e-Journals, and 4000+ International Newspapers and Magazines. PICT library has access to **Institutional repository** (project reports, etc.). PICT library also has the membership of **National** Digital Library (NDL) and also facilitates the access to SWAYAM Portal through the link.

15) Entrepreneurship Cell (E-Cell):

Entrepreneurship Cell at PICT is an endeavor to generate opportunities for the students of PICT to realize their dreams of starting up their own firms and industries. E-cell targets the group of students who have ideas, passion, and need guidance to convert their ideas into reality. The main aim of the E-cell is to develop and act as the core facility in fostering growth of innovation

and entrepreneurship amongst the students of PICT and to promote entrepreneurial culture in the college. Approximately 400 PICT Alumni are successful entrepreneurs.

16) Business Incubation Centre (BIC):

PICT Business Incubation Centre was established in 2009. PICT provides space, infrastructure, electricity, Internet connectivity, office furniture, and technical support to incubate a start-up company for period of maximum 2 years. PICT has incubated 19 companies so far. Some successful companies formed in PICT Business Incubator are Anchanto, Fizzble, The companies which are incubated currently are Codedynamix and Gauss & Riemann Scientific and they are very successfull.

17) Start up and Innovation Cell:

It supports students to transform their innovative ideas into a product or service that creates values. Within a short span of time it has made significant achievement.

18) Alumni:

PICT Alumni Association (PAA) has made great progress in its mission 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. We have group named PICT Alumni Association on Linkedin and Facebook. PAA has contributed by awarding BMC scholarships to toppers of CE and IT departments, since last 6 years. PAA also announced Harihar-Boccasam Grant for entrepreneurs since 2013. This association also provides support to conduct various events on campus such as **INC and CTD.** students in various companies like BMC, Playrify, **PAA** also facilitated internships to UG and PG Vulcan Mind, Innobytes, etc.

19) Co-curricular Activities:

Co-curricular and extra- curricular activities give the students a chance to think out of the box and get creative ideas of their own with the help of a guide/facilitator. These activities help the students in developing richer learning experiences; a chance to relax, refresh, and mingle easily with others. Co-curricular and Extra-curricular activities are also useful for their Intellectual, physical, psychological, social, and spiritual development. The students get an opportunity for new things, researching hobbies, and gaining exposure to team work.

a) Impetus & Concepts (INC):

Impetus and Concepts popularly known as INC, is co-curricular activity organized by the students. It is a **3-day National Level Technical**Fest consisting of different events, namely-Concepts, Pradnya, Pratibha, Net-wars, Chakravyuh, Tantra, Naipunya, and Daksha. This event is one of the largest technical events in the country. With the prize money of over **6**lakhs, and a footfall of over **5,000+**, this event encompasses one and all.

Impetus is intra college project competition and concept is intercollegiate National Level Project Competition; has been attracting corporate giants due to quality projects. They not only provide sponsorship but also spare their valuable time and guidance. Industries such as eQTechnologic, HP, Microsoft, E-zest, Athena Health, Mobilya, Calsoft, Ogeestudio, Indian

Oil, and Nutrifoods are closely associated with this event.

In INC 2018, around 2000 students participated from around 150 Engineering colleges from all over India. Over 450 Judges from Industry visited campus during this period to evaluate the projects; one of the major highlights of the event is spot job offer and internship opportunity.

b) IEEE:

In 1988, 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 people with unimaginable gusto and sheer perseverance. Highlights of PICT IEEE students branch (PISB) are:

- i) Credenz: Credenz is a National Level technical event organized by PISB every year which provides platform to the engineering students to showcase their technical skills and talents. Also, a series of seminars on trending topics are arranged from the industrialists.
- ii) Special Interest Groups (SIG): PISB is using this venture to cultivate the habit of having a practical and analytical approach to learn various subjects in which students get a handson experience of coding and electronics.
- iii) InQUIZitive: An amalgamation of technical

and general knowledge quiz presented by the **PISB** team, had seasoned quizzers go dumbfound.

- iv) 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.
- v) Network Treasure Hunt (NTH): Network Treasure Hunt, the tagline says 'Decrypt the encrypted', is an online treasure hunt created by the PISB team.
- vi) 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.
- vii) National Computing Contest (NCC): PISB organizes National Computing Contest in order to keep the tradition of bringing the best coders of the city under one roof. The competition comprises of several algorithmic problems of varying difficulty, which are to be solved by the participants in C/C++.
- viii) XODIA: XODIA, a battle of algorithms, is a unique combat against your fellow-mates, where it is your algorithm that competes for triumph.
- ix) IEEE Women in Engineering (WIE) Affinity Group: This group was started under PISB with a motivation to collaborate all student branches in Pune and work together. A social edge was introduced by PISB through its new activity called "PUNE NERDS" and Personality Development Workshop under the WIE chapter

of PISB.

x) All India Computer Society Student Congress (AICSSC): PISB hoisted the 3rd All India Computer Society Student Congress collaterally with INDICON-14, IEEE's most awaited event in India. AICSSC'14 witnessed the participation of four sections, namely The Kerala Section, The Bombay Section, The Madras section, and The Gujarat Section.

c) PICT IET Student Chapter (PISC):

Since, its inception in 2012, the PICT IET Student Chapter always aims for preparing students with an extra edge for success in the professional world. **PISC** has now become the largest student chapter in the state and the second largest in India. The various events viz. **SCIENTIA**, **ePICTomize**, **Energy Audit**, etc. are organized under PISC.

d) PICT- ACM Student Chapter (PASC):

PICT -ACM student chapter is one of the early student chapters in India. The major focus is on providing exposure to students for innovative ideas and technical advances that are taking place at very rapid pace. The chapter activities include seminars, competitions, academia-industry initiatives, and various ventures to promote knowledge sharing and innovation. It also provides an amazing platform to nurture leadership quality in young budding engineers.

e) 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 the 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

'ENTHUSIA' is organized by members of PCSB to offer platform for students to showcase their talents in technical and non-technical fields.

Under this, various events like blind coding, code venture, google quizler, and workshops are conducted.

20) Extra-curricular Activities:

PICT has always believed in the all-round development of its students. It's always vibrant with lot of co-curricular, extracurricular, & social activities (community service).

Rarandak'15. PICT team achieved Bhagirath Karandak and Bhalachandra Paritoshik for being "Best Organized Team" during Purushottam Karandak'14. At Firodiya Karandak'18, students won individual and group awards for Best Lights, Best Western Singing, Best Drum, Best Keyboard, Best Shadow Event, Best Acting, etc.

PICT's Annual Cultural Fest <u>Addiction'19</u> was indeed the 'time to get high' on music, dance, and lot of fun; observing PICT's tradition, in a

convincingly unconventional way. A plethora of inter-departmental and intra-college events are organized round the year which allow students to showcase their talents in various sports and games, and hence be chosen to represent the college at University/State/National level. Gymnasium and sports instructors are exclusively appointed to channelize the potential of the students. PICT team won football tournament in 'Milange' at VIT, Pune.

There are several individual prizes won by PICTian at State/University level, in Chess, Squash, Boxing, Athletics, etc.







PICT Art Circle and Sports

21) PICT Infrastructure:



Library



Magazines/ Journals



Reading Hall



Computer Seminar Hall



E & TC Seminar Hall



Classroom



Laboratory



PICT Auditorium



Canteen



Gym



Hostel



Guest House

PICTalways a step ahead

PICT is one of the most sought after institutes in India for Undergraduate and Postgraduate Engineering programmes.

Tops in Ranking and Cutoff

PICT is No.1 amongst all private engineering colleges in Maharashtra and continues to attract the cream of students, who are individuals of outstanding potential.

Tops in Results and Ranking

PICT tops SPPU examination with highest numbers of distinction holders. PICT students consistently stand in the merit list of SPPU examination and have bagged many Ranks in University Examinations.

Tops in Placements

355 students are placed in Niche Companies with average salary of 7.7 LPA, with more than 68 % students placed in above 5 LPA package. Almost all eligible students have been placed in multinational ICT companies.

Tops in IT Education

It's the First Institute in India to pioneer Bachelor of Engineering Degree programme in Computer Engineering and first private institute under Savitribai Phule Pune University (SPPU) to start PG Course in Computer Engineering.

Tops in Overseas Alumni

Over 40% PICT alumni are studying or working abroad; including USA and EU. PICT Alumni acquired the top positions like CEO, CTO, President, and Vice President in the industries; and many of them are also successful entrepreneurs.

Tops in Accreditation

Over 30 dynamic processes audited for their effectiveness by **Det Norske Veritas (DNV)**, PICT is among Asia's very few institutions of

higher technical education be accredited under ISO 9001:2015 in the USA (RAB) and in the EU (RvA). The under graduate programmes for Computer Engineering and Electronics Telecommunication Engineering are accredited for 6th successive time by NBA while under graduate programme in IT is accredited for 4th time. It's also accredited by NAAC for 3rd cycle.

Tops in Internship

PICT propel large number of students for internship within India and abroad as well.

• Tops in Professional Society Activities

PICT has the largest Student Chapter of the Institute of Electrical and Electronics Engineers (IEEE), USA, the world's most acclaimed Society of Electrical and Electronics Engineering Professionals.

Tops in Innovations

At IMPETUS & CONCEPTS our students conceive IT projects that incubate academia-industry cooperation leading to a NEW service, a NEW technology or a NEW product. Also, many innovative projects were carried out.

Tops in Industry – Institute Interaction

PICT has signed many MoU's with leading industries in the area of research, projects (academic and industry), scholarship, training, centre of innovation, centre of excellence. industry sponsored collaborative labs, etc. Faculty are sent on sabbatical to learn latest industrial practices and procedures leading to product development.

Some of the Prominent Alumni



Mr. Amir Hudda CEO, Naaya



Mr. Michel Susai Founder, Chairman and CEO NetScaler



Mr. P. V.
Boccasam
CEO
Wealth Engine



Mr. Tarun MalaviyaCEO ,
Mithi Technologies



Mr. Tarun Sharma CEO , BMC Software India Pvt. Ltd



Mr. Altaf Shaikh Founder & CEO , ListEngage



Mr. Purushottam Kulkarni IIT Bombay



Ms. Charumati Kapur Sr.VP, Tech Mahindra, US



Athma
Sr. Engg. Leader,
Slack,California



Mr.Unmil Karadkar Asst. Prof., iSchool, UT Austin



Mr.Sanjeev Tamboli CTO, eQ Technologic



Ms. Meenal Shrotriya Principal Software Engineer at ARRIS



Mr. Sameer Antani Scientist, National Library of Medicine, Washington D.C.



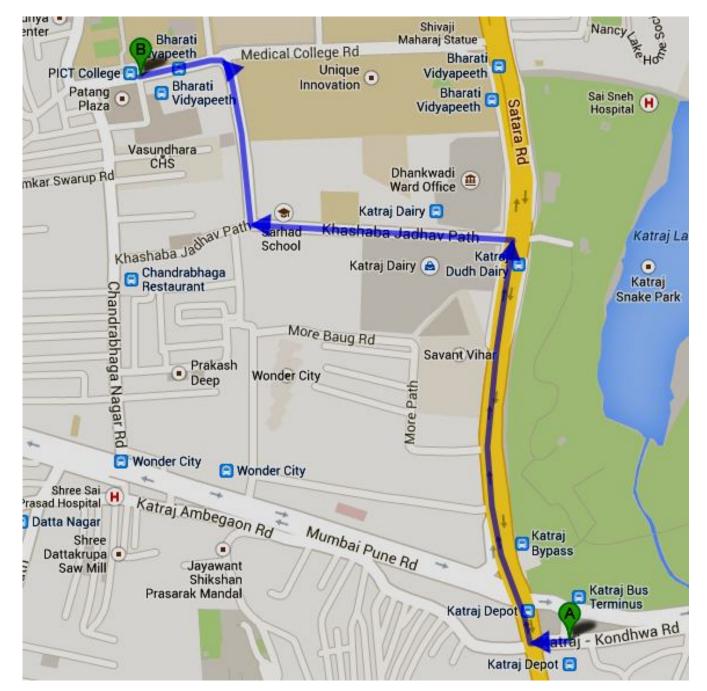
Mr. Girish Mundada Global Head & CTO, HP HAVEn at Hewlett-Packard, California



Mr. Milind Borate Co-Founder & CTO, Druva

Alumni Meet at San Francisco





Place - A : Katraj Bus Depot

Place - B: Pune Institute of Computer Technology

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

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Society for Computer Technology and Research's

Pune Institute of Computer Technology, Pune-43

Survey No. 27, Near Trimurti Chowk, Dhankawadi, Pune-411043 (INDIA)

Phone: +91 20 24371101 Fax: 020 24364741

Website: www.pict.edu