



# Army Institute of Technology

(Affiliated to Savitribai Phule Pune University)



## **Prospectus 2024**

RAGGING IS STRICTLY PROHIBITED
AIT FOLLOWS A POLICY OF ZERO TOLERANCE FOR RAGGING

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#### THE INSTITUTE - VISION/ MISSION

#### <u>Vision</u>

To become a "Globally Recognised" technical Institute providing world class education and research facilities to the wards of Defence Personnel.

#### **Mission**

- Provide the right environment to the wards of Defence Personnel, for development of physical, intellectual, emotional and spiritual quotients, with a view to produce total quality engineers.
- Create and ecosystem which can foster the culture of research, innovative, creative thinking and higher studies.
- Develop an education system which creates entrepreneurs and technology leaders who are committed towards sustainable development of society and nation building.

#### **10 GOOD REASONS TO JOIN AIT**

- 1. <u>State-of-art infrastructure</u>. AIT has a huge sprawling, green campus offering up-to-date facilities be it in the classrooms, laboratories, library, playgrounds or in hostels. Computer access and Wi-Fi facilities are available in academic block as well as hostels. National Knowledge Network connectivity has been obtained in Jan 2015.
- 2. Placement Assurance. AIT has an outstanding record with the placement percentage being consistently above 90%. A large number of multinational companies like Microsoft, Amazon, HSBC, Quantiphi, Credit Suisse, Deutsche Bank, ZS Associates, Cohesity, BNY Mellon, and FinIQ employ our students. For 2023 batch, average Cost to Company (CTC) was Rs 14.20 Lakh and highest CTC was Rs 52 Lakh.
- 3. <u>Faculty Profile</u>. We have highly experienced senior level as well as talented young and dynamic faculty on board. 36 faculty members hold Doctorate degrees and 26 are pursuing their PhD. Apart from teaching our faculty members are actively involved in research and developmental works and offer advice to various industries and commercial bodies for sustainable growth.
- 4. <u>Scholarships.</u> Scholarships by Govt/ Pvt Enterprises like ESSA, Deutsche Bank, Udchalo, 8 Bihar Regiment, TATA Merit, Persistent, Belrise Industries and Indian Express Readers Merit Scholarship are awarded to meritorious students. A large number of Merit cum Means scholarships are also disbursed every year to eligible students.
- 5. <u>Industrial Training and Internships</u>. Our Placement Cell is in touch with various well known industries to enable the students for internships, sponsored projects and in-plant training etc. A committee involving faculty members has been formed to help the placement cell in improving the Institution-Industry relationship.
- **Accreditation**. AIT is affiliated to the prestigious Savitribai Phule Pune University. All four programmes have been accredited by NBA (National Board of Accreditation) and approved by AICTE (All India Council for Technical Education). AIT is also accredited by NAAC (National Assessment and Accreditation Council). AIT is All India ranked by NIRF in the band of 151 to 200.
- 7. <u>Library</u>. AIT library has a volume nous collection of books and e-journals in all branches of Engineering. The New library is built up in 700 sq m. It has 35,734 volumes on 11,940 titles. It also has 28 national journals, 324 NPTEL videos and 992 e-journals with OPAC and reprographic facilities.
- **8.** <u>Life Beyond Classrooms</u>. Clubs like Robotics, Electric Vehicles, Information Security and Digital Forensic, Open Source Software, Baja and Supra –Asia, help hone technical skills as well as instill team spirit and leadership qualities. AIT students are sweeping National Level technical competitions and winning numerous prizes as high as Rs 10 Lakh.
- **9.** <u>Illustrious Alumni</u>. Within a span of 26 years our past students have made their impact at global level. Our alumni are working at senior positions in organizations like Microsoft, Google, Deloitte, Facebook and Amazon. We have a vibrant alumni association, which interact regularly withstudents, sponsor technical events & project competitions, and offers scholarships as well.
- 10. <u>Entrepreneurship Training.</u> Innovation and Entrepreneurship Cell was established in the year 2019 at AIT. The purpose is to encourage culture of entrepreneurship amongst students and support them to nurture and implement their creative ideas. Presently AIT boasts of 8 early stage start-ups in different phases of incubation. As a part of eco system being built, the cell provides Entrepreneurship Development Training Program to the students.

#### AIM, AFFILIATION, RECOGNITION AND ACCREDITATION

- 1. Army Institute of Technology (AIT) was established in 1994 exclusively for children of serving and retired Indian Armed Forces (Army, Navy & Air Force) Personnel. Wards of War Widows in receipt of liberalised pension are also eligible for admission into AIT. AIT functions under the aegis of Army Welfare Education Society (AWES).
- 2. AIT is affiliated to Savitribai Phule Pune University (SPPU) and is recognised by All India Council for Technical Education (AICTE). AIT is re-accredited by the National Assessment and Accreditation Council (NAAC) in 2019 with 'A Grade'. All undergraduate courses run by AIT are accredited by NBA.
- **3.** Today, AIT is considered amongst the Best Engineering Colleges of India. Ministry of HRD, Government of India has ranked AIT in the band of 151-200, among all engineering colleges in India, through National Institute Ranking Frame work (NIRF). AIT has been nationally ranked at '55', '39' and '15' among private and govt colleges by 'India Today', 'The Week' and 'Dataquest' surveys respectively, during the Academic Year 2022-23. AIT has been awarded the Best Professional College (Urban) by Pune University in the Year 2017. AIT has been awarded the Best Sports Trophy, in its category for the Academic Year (2018-19).
- 4. AIT offers four year B.E. courses in the following branches:-

(a) Computer Engineering	- 120 seats
(b) Electronics & Telecommunication Engineering	- 120 seats
(c) Information Technology	- 120 seats
(d) Mechanical Engineering	- 60 seats
(e) Automation & Robotics Engineering	- 60 seats

Opportunities of Honours/ Minor programs in niche Industry 4-D technologies are provided to students from 5<sup>th</sup> Semester onwards. Details are available in Para 60 onwards.

#### **Academics**

- 5. (a) AIT has a young, dynamic and competent academic faculty who are instrumental for the **outstanding academic performance of AITians**. AIT's academic results have been **consistently above 90%**.
  - (b) Minimum 75% physical attendance for theory and 100% physical attendance for practical is mandatory every semester, for appearing in University Exams.

#### PLACEMENTS & ENTREPRENEURSHIP TRAINING

- 6. Placements. The Placement Cell at AIT has been consistently placing more than 90% of its registered students through Campus Placement. 96% students of 2022-23 batch have been placed. 85% students of BE 2023-24 batch have already been placed, with highest salary of Rs 51 Lakh CTC and average salary of Rs 12.65 Lakh. AIT's Campus-Placements are amongst the best in the entire State of Maharashtra with all leading IT Services & Product and manufacturing companies recruiting students through Campus Placement. Industry-Institute interaction is of a high level with a number of adjunct faculty members from the industry are associated with respective departments. Memorandum of Understandings with leading companies like Microsoft, Deloitte, Credit Suisse, TCS, Dassault Systems and Copper Cloud IO Tech are signed and executed. Majority of the students undergo industry- sponsored projects and internships.
- 7. <u>Entrepreneurship Training</u>. Entrepreneurship training is being imparted from First Year and support for student start-ups and to encourage culture of entrepreneurship amongst students and support them to nurture and implement their creative ideas. Presently AIT boasts of 8 early stage start ups in different phases of incubation. As a part of eco system being built, the cell provides Entrepreneurship Development Training Program to the students. The program consists of 16 modules covering all stages of a startup from Market Research to Angel Investment. The program is conducted by an industry expert and adjunct faculty, Mr Pawan Yadav, Founder Thought Works and Digital persistent.
- **8.** <u>Alumni Association</u>. AIT Alumni Association is registered as a Society. Membership to the Association is compulsory.

#### **CAMPUS AND SUPPORT FACILITIES**

#### 9. Hostel and Messing.

- (a) <u>Hostels</u>. Separate hostels for boys and girls are available with separate mess and recreation facilities. Besides hostel messes, there are two cafeteria, fruit juice stall and ice cream parlour etc within the Campus which provide a range of eatables to the students. All students will be governed by the AIT Hostel Rules (Please refer AIT Rule Book).
- (b) <u>Hostel Accommodation for FE Students</u>. It is mandatory for all students of First Year Engineering to stay in AIT Hostel Accommodation.
- (c) <u>Hostel Accommodation for Senior Batches</u>. For other students, available hostel accommodation will be allotted on merit. Merit will be calculated based on aggregate marks of last Academic Year as available on the date of allotment and attendance. Both parameters will have equal weightages for allotment.
- (d) Students who have been detained (year down) due to any reason will not continue to be registered students of AIT. Only registered students will be permitted to stay in AIT Hostels. Those who have been detained from promotion to next semester or expelled from hostel will vacate the hostel accommodation immediately and will not be re-admitted back as per AWES Rule No 360.
- (e) <u>Messing</u>. Healthy and nutritious meals with adequate variety are provided by the contractors for all days of the week.
- 10. <u>Hostel Rules</u>. Students are not permitted to leave hostels for **night outs** without written/emailed/whatsapped permission from their notified guardian as per records. **Parents/notified local guardians will be responsible for students behaviour and discipline during night outs.**
- 11. <u>Library</u>. AIT has a well-stocked library having collection of books, national and international print journals and e-Resources. The state-of-art air conditioned reading hall provided with wi-fi facility has a seating capacity of 156. The Library maintains a separate reference collection consisting of encyclopedias, dictionaries, handbooks, data books, etc. It has a digital section having audio/video resources, CDs, CBT and NPTEL videos. This section also provides access to e- journals and e-books. Library is fully automated. OPAC search and reissue transactions are made available on Intranet and Internet. The library is remain open on Monday Saturday from 8.30 am to 10.00 pm. and from 11.00 am to 7.00 pm on Sunday.
- **12. Shopping Complex**. Fruit Juice Centre, Ice Cream Parlour, Automated Laundry, Barber shop, Grocery shop and a Stationery Shop form part of the Shopping Complex within AIT.
- **13. Banking**. An ATM of HDFC bank is available within the Campus. Bank of Baroda, SBI, IDBI and Bank of Maharashtra have branches within a few kilometres of AIT with ATM facility.

#### 14. Medical Facility.

(a) Nursing Assistant (NA) is available 24 hours on Campus. An ambulance is present on campus to take students requiring further medical treatment to Military Hospital (MH) Kirkee. One lady doctor has been employed by AIT for providing medical assistance to students thrice a week. Parents are required to submit a medical form with details of chronic illness/congenital disorders if any, at the time of admission.

- (b) Each student must have a valid **DEPENDENT CARD** (for wards of serving personnel) **or ECHS CARD**. MH and Command Hospital decline to administer treatment/admit students for treatment without Dependent Card/ECHS Card. AIT would not be able to extend any assistance in this regard and the student shall be referred to civil hospital for medical assistance if the student fails to produce the 'Dependent Card'.
- (c) Students who are wards of ex-serviceman should carry the following documents to avail ECHS facilities (Refer **Appendix 'A**'):-
  - (i) ECHS card (64kb) or Temp Slips/Receipts generated postonline application.
  - (ii) ECHS self-attested performa for dependent son daughter above 18 years of age-valid for one year from date of issue (enclosed).
  - (iii) Copy of Aadhar Card.
  - (iv) Patient treatment book (old record/ concurrent record).

Telephone Nos of ECHS Polyclinic in Pune					
ECHS Polyclinic, Pune	- 6296 (Army No)				
ECHS Polyclinic, Kirkee	- 3290 (Army No)				
ECHS Polyclinic, Lohegaon	- 166 (Army No)				

- 15. <u>Internet and NKN Connectivity</u>. Computer Centre with Internet connectivity is located in the Academic Block and is available to first year students. All students must possess a Laptop held under their own responsibility. Wi-fi facilities are available in all Hostels, Study Halls, Library, Open Air Theatre and laboratories. National Knowledge Network (NKN) 1 GBPS connectivity is also available.
- **Sports Facilities.** Institute provides excellent indoor/outdoor facilities for sports. The Sports Club of Army Institute of Technology is dedicated to promoting sports, physical fitness, developing students' athletic abilities, and creating a positive impact on the community. Well-equipped gymnasiums are separately available for boys and girls. AIT students have won various medals at National/ University level. AIT hosts various Sports events at College/ University level. AIT has the following sports facilities inside the campus:-
  - (a) 01 x Cricket Ground
  - (b) 01 x Football Court
  - (c) 01 x Synthetic Tennis Court
  - (d) 02 x Synthetic Basketball Courts
  - (e) 02 x Volleyball Courts with Green Mats
  - (f) 01 x Indoor Synthetic Badminton Court
  - (g) 02 x Outdoor Badminton Courts
  - (h) 02 x Squash Courts with wooden flooring
  - (j) Indoor games like Table Tennis, Billiards, Chess and Carom board are available in each Recreation Halls of Boys/Girls Hostels.

#### **EDUCATIONAL LOANS**

- 17. Following Banks provides Education Loan facilities at the time of Physical Admission at AIT:-
  - (a) State Bank of India
  - (b) Bank of Baroda
  - (c) HDFC
  - (d) ICICI
  - (e) Punjab National
  - (f) Kotak Mahindra
  - 18. Decision to be taken by Parents for taking educational Loan. All necessary and authorized certificates and assistance will be provided by this Institute in getting educational Loan.
- 19. <u>Indian Army Education Loan Scheme</u>. 'Indian Army Education Loan Scheme' for wards of serving personnel is a welfare scheme launched by Indian Army. Leaflet is attached at **Appendix 'B'**. The highlights of the scheme are given below:-
  - (a) Rs 10.00 Lakh will be disbursed in one time; even if fees are taken over next 4 years.
  - (b) Balance portion can be kept in FD/Investment by parent.
  - (c) Clients have to give total fees for that particular year.
  - (d) Interest will be calculated on "Reducing Principal" (this way interest portion of EMI reduces very fast).
  - (e) Even if course is for 4 years, EMI can be paid beyond as long as person is in service.
  - (f) EMI commences from very next month only.

#### **SCHOLARSHIPS THROUGH AIT**

20. Deserving and needy students at Army Institute of Technology are offered numerous scholarships by Govt/ Pvt Enterprises/ AIT. Tata, Indian Express Readers, Udchalo, Hashmap, Persistent, ESSA, etc. are awarded to meritorious students. A large number of Merit cum Means Scholarships such as Horizon, Badve, Pragati, Saksham and PMSS are also disbursed to eligible students.

Refer **Appendix 'C' of Prospectus** for details for Scholarships distributed through AIT.

#### **CURBING RAGGING IN EDUCATIONAL INSTITUTION**

AIT Follows A Policy of Zero Tolerance for Ragging

- AIT follows a policy of zero tolerance for ragging. Ragging in any form is strictly prohibited in AIT and places where students of AIT stay. If any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his/her explanation is not found satisfactory, the authority would expel him/her from the institution. Attention of all students are invited UGC to website (URL) www.ugc.ac.in/page/ Ragging-Related-Circulars.aspx, students are advised to make themselves aware of the provisions contained therein.
- 22. Prevention, Prohibition and Redressal of Sexual Harrassment of Women Employees and Students in Higher Educational Institutions. University Grants Commission (UGC) has issued Regulations, 2015 in the above regard. The Regulations have come into force on 2<sup>nd</sup> May 2016. All students will go through the Regulations, the Act and SAKSHAM Report, at <a href="https://www.uitbbs.ac.in/notice/sexual-harrassment-of-woman-act-andrule-2013.pdf">www.uitbbs.ac.in/notice/sexual-harrassment-of-woman-act-andrule-2013.pdf</a>, <a href="https://www.ugc.ac.in/pdfnews/7203627-UGC-regulation-harrassment.pdf">www.ugc.ac.in/pdfnews/7203627-UGC-regulation-harrassment.pdf</a> and <a href="https://www.ugc.ac.in/pdfnews/5873997-SAKSHAM-BOOK.pdf">www.ugc.ac.in/pdfnews/5873997-SAKSHAM-BOOK.pdf</a>, respectively and make themselves aware of the provisions contained therein.

#### **Anti Ragging Helpline of AIT**

#### AIT Exchange: 7249250184 / 7249250185

Director – 2101 (Extn). Jt Director - 2103, Principal – 2120, Vishwesvaraya Hostel – 4251 & 4252, Abdul Kalam Hostel – 4254 (O), 4260 (R), SN Bose Hostel - 4255, Homi Bhaha Hostel – 4256, Sarabhai Hostel – 4257, Kalpana Chawla Girls Hostel – 4258 (O), 4259 (Res)

National Anti-Ragging Helpline

Phone No: 1800-180-5582 Email: helpline@antiragging.in

#### **ADMISSION CRITERIA**

- 23. Entrance Examination. Admission to AIT is on the basis of All India Rank obtained in the Joint Entrance Exam (JEE) Main 2024. The AIT Application Form must be accompanied with soft copy of JEE Main Admit Card/Hall Ticket. For application forms and the information bulletin candidates are advised to visit JEE (Main) website www.jeemain@nic.in. AIT does not deal with distribution of JEE Main forms and queries if any. Details may be obtained from <a href="http://www.jeemain@nic.in">http://www.jeemain@nic.in</a>.
- **24.** Grant of Weightage (Gallantry Awards). Additional weightage as mentioned below will be added to the marks/percentile obtained in JEE Main 2024 by the candidates, if either of their parents have been awarded any of the following gallantry awards before arriving at final AIT Merit: -

Ser No	Gallantry Award		Weigh- tage	Ser No	Gallantry Award	Weigh- tage
(a)	(i)	Param Vir Chakra	5% <b>(b)</b> Mention in Despatches		Mention in Despatches	1%
	(ii)	Ashok Chakra	5%	(c)	War Widows	5%
	(iii)	Mahavir Chakra	4%	(d)	*Battle Casualties incl Disabled in Action (Boarded-out and not Boarded-out)	
	(iv)	Kirti Chakra	4%		(i) 51% and more 3° disability	
	(v)	Vir Chakra	3%		(ii) Upto 50% disability	2%
	(vi)	Shaurya Chakra	3%	(e)	*Physical Casualties 3% including indl died in service w/o attributability to Mil Service	
	(vii)	Sena Medal (Gallantry Only)	1%	(f)	*Physical Casualties including indl Disabled in service with or w/o attributability to Mil Service and Boardedout.	

<sup>\*</sup> Definition given in AO Feb 2003

**Note**: Weightage given for Gallantry Award and Wards of War Widows will not be cumulative. Only one weightage i.e. War Widow or Gallantry Award, whichever is higher, will be granted.

#### 25. Proof of Award.

- (a) Duly attested (Part II Order / Copy of the citation/ Government of India Gazette Notification conferring the award clearly specifying the gallantry nature of the award) should be submitted with the application for claiming the weightage. In absence of the same, specified percentage will not be added. No representation in this regard will be entertained subsequently.
- **(b)** <u>Wards of War Widows</u>. Proof of death of husband and Battle CasualtyCertificate alongwith attested copy of Part II order should be submitted (as per Appendix 'D').

#### **ELIGIBILITY**

#### 26. Age Criteria

- (a) The candidate must fulfil the age criteria requirements as per JEE Main 2024.
- (b) **Proof of Age.** The date of birth recorded in the matriculation or equivalent (Class X) certificate or in the Secondary Education Board/ University Certificate only will be accepted as proof of age.
- (c) <u>Relation Certificate</u>. The date of birth must be same in both matriculation or equivalent (Class X) as well as parent's Relation Certificate also.
- **Mandatory Eligibility Requirement.** The applicant must be a citizen of India or a person of Indian origin from any foreign country but who intends to settle permanently in India and obtains Indian citizenship before admission to AIT.
- **28.** Eligibility for Admission to AIT. Admission to Army Institute of Technology is for the children of eligible serving/Retired Indian Armed Forces (Army, Navy and Air Force) personnel, and war widows of the Army/Navy/Air Force. The children of following categories of Army/Navy/Air Force personnel are eligible and they are required to submit the relevant certificate as given against the category applicable to them as proof of their eligibility for admission to AWES Professional Colleges along with the Application Form:-
  - (a) The applicants must fall into one of the following categories:
    - i. Children of serving Army/Navy/Air Force personnel with minimum 10 years continuous service in the Army/Navy/Air Force (Submit Certificate No 1, Proforma given at Appendix 'E').
    - ii. Children of ex Army/Navy/Air Force personnel granted/ awarded regular pension, liberalized family pension, family pension or disability pension at the time of their superannuation, demise, discharge, release medical board/invalid medical board. This includes wards of recruits medically boarded out and granted disability pension (Submit Certificate No 1).
    - iii. Children of ex Army/Navy/Air Force personnel who have taken discharge or released after ten years of service (Submit Certificate No 1).

#### (b) Adopted /Step Children and Children of Remarried Widows.

- (i) Adopted Child of Army/Navy/Air Force personnel if adopted at least five years prior to seeking admission (Submit Certificate No 2, Proforma given at Appendix 'F').
- (ii) Step Children are eligible provided they are **born from** a wedding where at least one parent belonged to the Army/Navy/Air Force who is otherwise eligible (Submit Certificate No 2).

<u>Note</u> Wards of personnel who are serving/have served only DSC/Assam Rifles/ BSF/ GREF/ Defence Civilians etc arenot eligible for admission to AIT.

#### (c) Eligibility Criteria in Special Cases.

(i) <u>Eligibility Criteria for Wards of Ex Army Medical Corps Officers/Army Dental Corps Officers Presently Serving With Indian Navy or Indian Air Force(IN/IAF)</u>. Wards of ex Army medical officers/Army Dental Corps officers presently serving with Indian Navy or Indian Air Force who have served with the Army for atleast 10 years (Submit Certificate No 3).

## (ii) <u>Eligibility Criteria for Children of APS/ MNS/TA Personnel (Submit Certificate No 3, Proforma given at Appendix 'G').</u>

- (aa) Children of APS personnel classified as ex-servicemen as per Govt of India, Ministry of Defence letter No 9 (52)/88/D(Res) dated 19 Jul 89.
- (ab) Children of those APS personnel who are on deputation and who have put in 10 years of service in the Army.
- (ac) Children of APS personnel, who are directly recruited into APS who have competed 10 years of service and of those who as per their terms and conditions of service, retired from APS without reversion to P&T Department after completing their minimum pensionable service of which 10 years was in the Army.
- (ad) Children of only those members of MNS who have 10 years service as regular members of MNS or are in receipt of pension from the Army.
- (ae) Children of only those TA personnel who have completed 10 years of embodied service.

#### 29. Candidates Who are Not Eligible. The following categories of candidates are not eligible: -

- (a) Those children who are NOT included in one of the categories mentioned in Paras 27 and 28 above.
- (b) A candidate who has passed any examination of a Statutory University recognised as equivalent to the corresponding examination of Savitribai Phule Pune University shall not be permitted to appear for that examination with the same subjects (Savitribai Phule Pune University Ordinance 115 refers) i.e., candidate who has completed First Year engineering from any Institute throughout the country is NOT eligible for re-admission in First Year Engineering at AIT.

#### MINIMUM ACADEMIC QUALIFICATION

- **30.** The following qualifications must be met by the applicant applying for admission into AIT: -
  - (a) Qualifying Exam. The applicant must have passed the (10+2) CBSE exam or the Indian School Certificate (10+2 or XII) ISC exam or its equivalent Higher Secondary (Std XII) Certificate Exam from a recognised Board/University with English, Physics and Maths as compulsory subjects.
  - (b) <u>Subject Combination Requirement</u>. The candidate must have passed/ appeared Class XII or equivalent with compulsory subjects as Physics and Mathematics alongwith one of the Chemistry/ Biotechnology/ Biology/ Technical Vocational Subject\*. Candidate should obtain at least 45% in the above combination subjects. This is subject to directions from AICTE/ Govt of Maharashtra/ Savitribai Phule Pune University.
  - \* Refer **Appendix 'H'** for list of Technical Vocational Subject.
  - (c) Proof of Academic Qualification.
    - (a) Those Who Have Appeared for the Qualifying Exam. Candidates, who have appeared for the qualifying exam in 2024, may also apply for the admission to AIT. They must however submit the Mark Sheet as proof of passing the said exam if they are called for admission.
    - (b) Those Who Have Already Passed in the Qualifying Exam. Those who have already passed the qualifying exam must submit the attested copy of Mark Sheets of the qualifying examination along with the application form.
    - (c) <u>Gap Affidavit</u>. If after passing the qualifying (Class XII) examination by the candidate, there is a gap of one or more academic year before joining AIT, the candidate shall submit an affidavit to be given on a Stamp Paper worth Rs 100/- duly notarized stating that during the said period the candidate did not join any other course in any statutory University/ Institute. In case candidate had joined any College/University during this time, the candidate should submit Transfer Certificate/ Migration Certificate of that particular College/University. (Gap affidavit format is available on AIT website. It can be submitted at the time of admission).
  - (d) <u>Compartment Cases.</u> A candidate who fails in Physics, Mathematics or Chemistry/ Biotechnology/ Biology/ Technical Vocational Subject at the same sitting (one or more subjects) is **not eligible** for admission to First Year Engineering.
- **31.** <u>University Eligibility Conditions</u>. Any conditions, over and above those mentioned above, specified by the Savitribai Phule Pune University, Government of Maharashtra and AICTE will be applicable to the candidates applying for admission to AIT.
- 32. Onus of Ensuring Eligibility Rests with the Candidate. It is the responsibility of the candidate to ensure that he/ she possesses the requisite minimum academic qualification and is eligible in all other respects as per the instructions given in this Prospectus for applying to AIT. The final acceptance of eligibility will rest with the AIT Management and Savitribai Phule Pune University in all cases and this will be decided at the time of provisional admission and also later during scrutiny of papers by Savitribai Phule Pune University.

#### **FEE STRUCTURE**

33. The fee structure for First Year students are as under:-

Description	Amount			
A. Academic Fees				
Tuition Fees	1,86,320/-			
Development Fees	25,140/-			
Value added Courses (Soft Skill)	3,640/-			
Wi-Fi Fees Academic	1,880/-			
University Exam Fee \$	2,630/-			
Group Personal Accident Policy	130/-			
Employability Training Fee	1,830/-			
Total (A)	2,21,570/-			
B. <u>Hostel Fees</u>				
Hostel Fees	53,840/-			
Wi-Fi Fees for Hostel	1,900/-			
Barber Charges (for Boys other that Sikh & Girls)	550/-			
Messing Charges	44,030/-			
Laundry Charges	3,580/-			
Total (B)	1,03,900/-			
C. One Time Fee for the Entire Course				
Registration Fees	3,970/-			
Value added Courses (FPL)	3,710/-			
Uniform	7,170/-			
Rule Book	220/-			
Refundable Security Deposit (Students-College)	1,000/-			
Refundable Security Deposit (Hostel)	22,000/-			
Bedbug proof Mattress	3,310/-			
Total (C)	41,380/-			
Total (A + B + C)	3,66,850/-			

\$ As per orders of the University.

#### Note:-

- Staying in hostel is **mandatory** for all First Year Students. The entire fees to be paid at the time of admission. Requests contrary to this rule, will not be entertained.
- All fees will be paid online through AIT website during online counseling/Admission.
- **34.** Anticipated Increase in Fees Every Year. Due to yearly increase in operational expenditure, the student/parent is advised to anticipate min 5% increase in Academic as well as Hostel Fees, year on year.

Rules for students staying in AIT Hostels and rules for day scholar students are published on the AIT Website www.aitpune.com. These Rules will be strictly followed.

#### MODE AND SCHEDULE FOR FEE PAYMENT

- **35.** Details regarding the mode and schedule for payment of all types of fees will be given in Joining Instructions. Payment methods are as follows:-
  - (a) Through AIT website payment portal.
  - (b) Through NEFT/RTGS in AIT account. Accounts details is given below:-

Account Name	Army Institute of Technology
for online Transfer of Fee	
Account No	215201000341
IFSC code	ICIC0002152
Bank & Branch	ICICI Bank Ltd, Bhosari Branch

<u>Note</u>: Payment will be accepted only if transaction id is communicated and transaction is confirmed.

- (c) Demand Draft in favour of 'Army Institute of Technology' payable at Pune.
- (d) No cash payment will be accepted.
- **Changes in Fee.** The AIT Management retains the right to change the fees structure and allied charges from time to time and at any time and during the course of study at AIT. Due to yearly increase in operational expenditure, the student/parent is advised to anticipate min 10% increase in Academic as well as Hostel Fees, year on year.
- 37. Forfeiture of Seat on Cancellation of Admission/ Failure to Join Classes. Admission once cancelled by a candidate will be considered final and irrevocable and the candidate will lose the claim to it. Similarly, failure of a candidate to join classes by a specified date on granting admission will forfeit his/ her right to the seat allotted which will be cancelled without any warning/ notice. This vacant seat will be allotted forthwith to the next candidate in the Merit List.
- **38.** <u>Discipline</u>. All students of AIT are expected to behave in a responsible manner. Those who do not follow laid down rules and regulations are liable to be punished. Punishments may include fines, expulsion from AIT Hostel, rustication from AIT or even expulsion from AIT, where the seriousness of the offense warrants it. All candidates will read and understand the 'AIT Rule Book' and 'Honour Code' uploaded on AIT website and follow those in letter and spirit. Plea that the student/parent is not knowing the rules will not be considered during any disciplinary action. A certificate, as per **Appendix 'J'** to this Prospectus will be furnished by each candidate.

#### **REFUND OF FEES**

**39.** AIT Academic Calendar is required to follow the SPPU calendar as it is affiliated to SPPU. SPPU rules mandate that admission process of all Affiliated/ Autonomous Colleges close by a specific date, for standardisation of Academic Calendar. These dates are further linked to the Common Admission process of Maharashtra State conducted by Common Entrance Test (CET) Cell of the Directorate of Technical Education. Hence last date of admission is notified by the CET Cell. No admission is permitted by the SPPU after this Cut off date. Refund rules based on this date are as follows:-

#### (a) Refund of Academic Fee.

### (i) <u>Before the Reporting Date of the Course (till 1700 hrs on Cut off date for</u> Admission by Maharashtra CET Cell).

- (aa) In the event of a student/candidate withdrawing before 1700 hrs on cut off date of CET Cell, the entire fee collected from the student, after a deduction of the processing fee of Rs 1,000/- will be refunded, if the candidate was not offered his/her First Choice.
- (ab) If the choice program is offered, Rs 11,000/- will be deducted (Rs 1,000/- plus seat reservation fee of Rs 10,000/-).
- (ii) After Cut of Date by CET Cell. No refund except Security Deposit will be given after 1700 hrs on cut off date by CET Cell.
- (iii) <u>Seats Remains Unfilled after Admission</u>. As per AWES Rules, students who leave AIT in Second/Third year are required to pay full fees for the entire course, in case the vacated seats not filled up by other Candidates. Students going NDA and CTW are exempted from this rule.
- (iv) In case a student is rusticated / expelled from AIT on disciplinary grounds, or is detained from promotion to next year due to lack of attendance, the student is NOT entitled for refund of any Academic / College fees.

#### (b) Refund of Hostel Fees

(i) <u>Before the Reporting Date of the Course</u>. Full fee will be refunded.

### (ii) Refund of Hostel Fees After Reporting to AIT/ Published last date of reporting Whichever is Earlier.

Ser No	Description	Remarks
(aa)	Hostel Fee	No refund
(ab)	Messing Charges and other Misc charges	As per actuals (a single day of the month will be treated as a month).

- (iii) Refund of Fee in Case of Expulsion from Hostel on Disciplinary Grounds. In case a student is expelled from AIT hostel on disciplinary grounds, the student is entitled to refund of messing, laundry and barbershop (hair cutting) charges only.
- (c) Any Amendment/ update to the refund rules will be published on the college website which will be applicable to all admitted students.

#### **ADMISSION PROCEDURE**

- **40.** <u>Notification of Merit List</u>. The AIT Merit List will be notified and displayed on the AIT Website <u>www.aitpune.com</u> approximately one week after the declaration of JEE Main 2024 Final Rank List.
- **41.** AIT Merit List will be made on the basis of JEE Main Rank. However, where weightage for gallantry awards is to be given as laid down in Para 24, the weightage marks will be added to the percentile obtained in the JEE Main 2024 (best of two exams). The final AIT Merit List will then be made after weightage has been given to the affected candidates. If after award of 'Weightage Marks', two or more candidates secure the same marks, the inter-se merit of these candidates will be based on their earlier JEE Main Rank.
- **42. No Third Party Arbitration on Preparation of Merit List.** The decision of AIT Management with respect to preparation of the Merit List will be final and no third party arbitration on this matter will be accepted.
- **43.** Call for Admission/ Joining Instructions. Admission schedule and Joining Instructions will be available on AIT website alongwith AIT merit list. Candidates will report to AIT for admission formalities on the day/ date and time mentioned in admission schedule given in Joining Instructions. Inclusion of name in AIT Merit List does not bestow on the candidate the right to admission.

#### **Mode of Offering Admission**

- **44.** Following procedure will be adopted for admission of the candidates who have qualified as above:-
  - (a) <u>Branch Choice and Seat Reservation.</u> After declaration of AIT Merit List, candidates in AIT Merit list up to 1000 can fill their choice of branch preferences through AIT website by paying seat reservation fee of Rs 10,000/-. Candidature of a student will be rejected if Rs 10,000/- is not paid by a student.
  - (b) <u>Branch Allotment.</u> Branch of Engineering would be allotted taking into consideration the order of merit of the candidate, available vacancies and choice of branch indicated by the candidate while filling-up the Branch choice Form. Provisional list of allotment of branch to first 480 candidates who have submitted their choices by paying Rs 10,000/- on line through AIT website will be published. Candidates are advised to fill in their choice of branch as per their preference. The Choice mentioned will form basis for re-allotment/ adjustment of branch subsequently due to withdrawal/ failure of some candidates to join AIT within stipulated time. The seat reservation fee will be refunded (less 1,000/- processing fee) in the following cases:-
    - (i) In case of the candidates who have not been offered their First Choice and did not accept/ did not take admission in AIT.
    - (ii) The candidates who are not offered admission, due to non-availability of eat.
  - **(c)** Online Admission/ Counseling. Schedule for Online Verification of Documents/ Certificates, Fee Structure, Refund Rules etc to be uploaded on website. Necessary Faculty/Staff from all departments to be detailed. The process is given below:-

(d) <u>Online Verification of Documents/ Certificates</u>. The following original certificates/ documents will be verified by staff of AIT. The same are also required to be produced for physical verification on arrival at AIT, Pune.

Ser No	Name of Document				
Α	Serving Personnel				
(i)	, ,				
(ii)	Candidate's Dependent Card and Aadhar Card.				
(iii)	specifying the award in respect of award winner category. The supporting documents must clearly specify that the award is for 'Gallantry' as applicable.				
(iv)	Disability certificate in respect of 'Grant of Weightage' on disability category as applicable.				
(v)	Certificate 1 / 2/3 as per Prospectus in original as applicable. (Proforma certificate available in Prospectus)				
(vi)	Kindred roll / Part II Orders in case of JCOs/ OR.				
(vii)	Part II Orders on birth of ward in case of Officers. Date of Birth of candidate recorded in Office data as well as class X passing certificate should be the same. Variation in name will not acceptable.				
(viii)	(viii Certificate showing period of service, served in Army in case of children of those who are/were in Army Postal Service or Army Medical Corps or Territorial Army or Military Nursing Service (as applicable).				
В	Retired Personnel				
(i)	Parent Retired I/Card				
(ii)	ECHS Card and Aadhar Card.				
(iii)	, , ,				
(iv)	Discharge Book Page wherein family details have been mentioned (In case of retired Offrs/JCOs/OR). Date of Birth of candidate recorded in Office data as well as class X passing certificate should be same.				
(v)					
(vi)	Part II Order/ Military Secretary's Branch MS(X) Army Headquarters letter, specifying the award in respect of award winner category. The supporting documents must clearly specify that the award is for 'Gallantry' as applicable.				
(vii)	Battle Casualty certificate and Discharge book in respect of 'Grant of Weightage' on Battle casualty category as applicable.				
(viii)	Disability certificate and Discharge book in respect of 'Grant of weightage' on disability category as applicable.				
(ix)	Children of those persons, who are in receipt of any type of pension, should produce pension document <u>in original</u> as applicable.				
(x)	Certificate showing period of service, served in Army in case of children of those who are/were in Army Postal Service or Army Medical Corps or Territorial Army or Military Nursing Service. (As applicable).				
(xi)	Part II Order of the concerned unit and Certificate showing 'Child of War Widow' (As applicable). Submit Appendix 'D' of Prospectus also.				

#### (e) Online Verification of Candidate's Marklists and Certificates

Ser No	Name of document			
(i)	JEE (Main) Hall Ticket and Score Sheet.			
(ii)	Statement of marks of XII standard/ HSC from Statutory Board.			
(iii)	(iii) Matriculation Certificate or equivalent for verifying the date of birth if of birth is not reflected in XII Std /HSC Mark Sheet.			
(iv)	School/Institute Leaving/ Transfer certificate from the Principal/ Head of Institution last attended. <b>Nationality should be Indian.</b> TC to be submitted in original on arrival to AIT, Pune.			
(v)	Certificate of passing XII standard/ HSC from Statutory Board.			
(vi)	Character Certificate			
(vii)	Domicile Certificate, in case the student belongs to J&K State.			

- (f) <u>Branch Allotment.</u> Branch will be allotted as per the published list only. Readjustment of branch during admission processes/ during the same academic year may be carried out later, subject to availability of seats again as per choice indicated by candidate in AIT Admission Form at the time of Admission.
- (g) <u>Acceptance/ Denial.</u> After counseling eligible applicants are required to forward 'Acceptance Form' or 'Denial Form' (as applicable) to <u>studentsection@aitpune.edu.in</u>.
- (h) <u>ERP login</u>. Login ID and password will be issued by ERP In-charge after receipt of Acceptance Form (Refer para 59). Non receipt of Acceptance Form in 6 Hrs deemed denial of Admission.
- (j) <u>Online Fee Payment After Counseling.</u> Applicants are required to deposit full fee less seat reservation charges through ERP portal of AIT website till 5pm on next day after confirmation of admission else admission will be cancelled.
- (k) <u>Provisional Admission</u>. All admissions made by AIT are provisional. An admission will be considered final only when eligibility of the candidate is accepted by the Savitribai Phule Pune University.
- (I) <u>Physical Admission at AIT</u>. Candidates must personally be present in AIT at the time of Admission. A candidate, however, may be represented by his/her parents or a representative (with an authority letter from parents concerned) only in case it is not possible for him / her to be personally present due to medical reason. Re-allotment of Branch (if vacant seat exists), verification of documents and certificates etc will be carried out in physical admission round. Deposition of full fees as per para 33 is mandatory.

- (m) <u>Failure of a Candidate to Physically Report to AIT</u>. Candidate/Parent not personally present on the date/time specified after grant of admission will result in cancellation of admission without any warning/notice.
- (n) However, in case such a candidate presents himself/herself at a later time but during the admission process, a seat, if still vacant at that point of time, will be allotted to the said candidate. The merit of such a candidate will stand relegated to one below the seat last allotted. In second round of admission, the candidate will be eligible as per his original AIT Merit List.
- 45. A candidate who presents himself/herself on admission day and refuses to take admission on being offered a seat will NOT be given another chance.
- 46. Only those waitlisted candidates who present themselves at AIT to avail of the chance offer the first time and fail to secure a seat due to early filling up of seats will be called for admission once more when a vacancy arises.
- 47. Failure of a candidate to physically report to AIT on the date/ time specified after grant of admission will result in cancellation of admission without any warning/notice.
- 48. <u>Provisional Admission</u>. On grant of provisional admission, the candidate must deposit all required documents, failing which admission will be cancelled. All admissions made by AIT are provisional. An admission will be considered final only when eligibility of the candidate is accepted by the Savitribai Phule Pune University. The branch of engineering, (according to the choice indicated by the candidate at the time of admission) will be allotted initially on the basis of AIT Merit on a provisional basis. Readjustment of branch during admissionprocesses/ during the academic year 2024 2025 may be carried out later, subject to availability of seats again as per choice indicated by candidate in AIT Admission Form at the time of Admission.
- 49. <u>Verification and Non-Retention of students' Academic and Personal Testimonials</u>. On the day of admission, AIT will physically verify students' original certificates and testimonials like mark-sheets, school leaving certificates, migration certificate and return the same to applicant, keeping the self attested copies for record.

#### **ONLINE APPLICATION FORM**

- **Application Form**. Online application form is available on our website <a href="www.aitpune.com">www.aitpune.com</a> wef 15 Feb 2024. Application fee of **Rs 750/-** can be paid through credit/debit card or net banking. Cost of application form will not be refunded.
- **51.** <u>Last Date for Application</u>. The application form duly completed must be submitted online by 15 Apr 2024. Last date with late fee of Rs 500/- is 11 May 2024. AIT will not be held responsible for non receipt of Application Form due to network failure.
- **52.** Acknowledgement of Receipt of Application. On submission of Online application form a receipt will be generated. The receipt can be used for future reference/correspondence.
- <u>Note</u>: Candidates are advised to check their JEE (Main) Roll No and Name on the list displayed on our website by 13 May 2024. In case of any discrepancy, the same may be brought to the notice of Admission Cell, AIT through email ID amission@aitpune.edu.in.

#### 53. <u>Instructions for Filling Up of the Online Application Form.</u>

- (a) All details on the form must be completed in full.
- (b) The applicant must ensure that the address on the Application Form is correct. The onus of intimating change of address, if any, after submission of Application Form to AIT rests with the applicant. Correspondence can be made through email id admission@aitpune.edu.in.
- (c) Applicants should mention their contact telephone numbers (Mobile as well as civil/landline) and email ID at appropriate place for future communication.
- (d) Latest passport size photograph should be uploaded at the appropriate place on the Application Form.
- 54. Certificates (1 to 3 as applicable) in original submitted with the admission form at the time of admission must be duly filled in and signed by authorities specified on the certificates and must legibly bear the name and designation of the signing authority, office rubber stamp and date of issue. While applying online application soft copy of Certificate (1 to 3 as applicable) to be uploaded.
- **55. Furnishing of False and Incorrect Information.** In case it is found at any stage that a candidate has knowingly furnished false information on the Application Form, his/her admission, if granted, will be cancelled, and all fees and charges paid by him/her will be forfeited besides taking other legal course if necessary.
- **Correctness of Name of Applicant.** There should be no difference in the manner an applicant's name and father's name appear on the Application Form and in all the certificates submitted by him/her. This must also be identical with names written in JEE Main 2024 ApplicationForm.
- 57. Additional Instructions. It is the responsibility of the candidates to ascertain whether they possess the requisite qualifications for admission. Having been called for admission does not necessarily mean acceptance of eligibility. Final eligibility for admission will be decided by the College Authority at the time of admission and also later during the scrutiny of papers by the University. If a candidate is found to be ineligible at any time before or after the commencement of course, the College reserves the right to cancel his/her candidature without any refund of the fees/charges paid.

#### **CERTIFICATES/ MARKS LISTS**

- 58. List of Documents to be produced at the time of admission/ uploaded alongwith online application is a follows:-
  - (a) JEE Main 2024 Admit Card/ Hall Ticket (refer para 23).
  - (b) Proof of gallantry award (C.T.C. of Part II Order/ Citation/ Gazette Notification) clearlyspecifying the Gallantry nature of award (refer sub-para 25(a)).
  - (c) Passing certificate as in the Mark Sheet of SSC/ Class 10/ equivalent examination.
  - (d) Proof of eligibility in respect of one of the following categories as applicable (Proforma certificates given at the end of the Prospectus):-
    - (i) Ward of serving Army/Navy/Air Force personnel or of a regular Army/Navy/Air Force pensioner (Submit Certificate No 1, proforma given at Appendix 'E').
    - (ii) Ward of an ex-Army/Navy/Air Force personnel granted pension benefits (Submit Certificate No1).
    - (iii) Ward of an ex Army/Navy/Air Force personnel who has taken discharge or released after tenyears of service (Submit Certificate No 1).
    - (iv) Adopted child of an Army/Navy/Air Force personnel (Submit Certificate No 2, proforma given at Appendix 'F').
    - (v) Step children of an Army/Navy/Air Force personnel (Submit Certificate No 2).
    - (vi) Ward of an ex-AMC/ADC Officer (Submit Certificate No 3, proforma given at Appendix 'G').
    - (vii) Ward of an APS Personnel (Submit Certificate No 3).
  - (e) Proof of Ward of War Widow (Battle Casualty Certificate alongwith C.T.C. of Part II Order (as per **Appendix 'D'**).

#### **ENTERPRISE RESOURCE PLANNING (ERP) SOFTWARE.**

59. Students data is available with ERP on AIT website. Parents and students will be given separate login IDs to access to avail/ gain information like ward's marks, attendance, discipline etc. Parents should regularly check the site (http://www.aitpune.com) for details. Parents are requested to obtain user id and password from AIT, for access to the records of their wards under 'parents Login'.

(The parent/guardian is expected to monitor the attendance and academic performance of his/her ward regularly. Each Student is assigned a Staff Counsellor who is responsible to guide 15 to 20 students. The parent/ guardian is expected to be in regular contact with the respective Staff Counsellor. The contact details of the Counsellor are available with the Head of the Department; Department of ASGE, in case of First Year Admissions. The parent/ guardian should obtain correct user name / password from the Department/ Counsellor and login to AIT Website to monitor the ward's progress. In case of change of contact details of the parent, the new details should be intimated to the concerned staff counsellor immediately on occurrence.)

#### **COURSES OFFERED AS HONOURS/ MINORS PROGRAMMES**

60. <u>Department of Computer Engineering.</u> For these courses students may choose various courses from 5<sup>th</sup> Semester onwards and students should earn 20 Credits in addition to regular courses to awards Honours/Minors.

#### (a) Honours Courses.

- (i) Artificial Intelligence and Machine Learning.
- (ii) Cyber Security.
- (iii) Data Science.
- (iv) Internet of Things.
- (v) Virtual Reality and Augmented Reality.
- (vi) Robotics
- (vii) Blockchain Technology.

#### (b) Minors Courses.

- (i) Electrical Vehicles.
- (ii) Systems Engineering.
- (iii) 3D Printing.
- (iv) Energy Management in Utility Systems.
- 61. **Electronics & Telecommunication Engg.** Following Honours programs are offered for students from their 5<sup>th</sup> semester:-

#### (a) Honours Courses.

- (i) Artificial Intelligence and Machine Learning.
- (ii) Cyber Security.
- (ii) Data Science.
- (iv) Internet of Things.
- (v) Virtual Reality and Augmented Reality.
- (vi) Robotics.
- (vii) Blockchain Technology.

#### (b) Minors Courses.

- (i) Electrical Vehicles.
- (ii) Systems Engineering.
- (iii) 3D Printing.
- (iv) Energy Management in Utility Systems.

62. <u>Mechanical Dept.</u> Following Honours programs are offered for students from their 5<sup>th</sup> semester:-

#### (a) Honours Courses

- (i) Robotics
- (ii) 3D Printing
- (iii) Electric Vehicles
- (iv) Systems Engineering
- (v) Energy Management in Utility Systems

#### (b) Minors Courses

- (i) AI & ML
- (ii) IoT
- (iii Data Science
- 63. <u>Information Technology.</u> Following Honours programs are offered for students from their 5<sup>th</sup> semester:-

#### (a) Honours Courses.

- (i) Artificial Intelligence and Machine Learning.
- (ii) Cyber Security.
- (iii) Data Science.
- (iv) Internet of Things.
- (v) Virtual Reality and Augmented Reality.
- (vi) Block Chain Technology.

#### (b) Minors Courses.

- (i) Robotics.
- (ii) 3D Printing.
- (iii) Electric Vehicles.
- (iv) Energy Management in Utility Systems.
- (v) Systems Engineering.

#### **IMPORTANT NOTES**

- 1. **Candidate seeking admission to AIT is required to take JEE Main 2024** (Joint Entrance Examination 2024) conducted by NTA (National Testing Agency).
- 2. Application Form and JEE Main 2024 Information Bulletin are available on the website jeemain.nic.in.
- 3. Candidates should refer to JEE Main 2024 Information Bulletin for syllabus of the examination, last date of receipt of application form and any other related information.
- 4. Applicants are advised **NOT to contact AIT for JEE Main 2024** Information Bulletin or any other Examination related information.
- 5. **Filling up of both JEE Main 2024 Form and AIT Application Form is mandatory**. Candidates failing to fill any one of these forms in time will be ineligible for admission to AIT.
- 6. Candidate should fill AIT Admission Form online on website <a href="www.aitpune.com">www.aitpune.com</a> on or **before**15 Apr 2024. Candidates should upload Certificate 1 to 3 (as applicable) and other supporting documents as per AIT Prospectus 2024 alongwith application form.
- 7. Candidates must state JEE Main Application Number in appropriate place in the AIT Application Form. Absence of this important input may result in rejection of Application.
- 8. Admission to AIT is on the basis of All India Rank obtained in the Joint Entrance Exam (JEE) Main 2024. Weightage for gallantry award if applicable will be given as specified in this prospectus.
- 9. All disputes about sale of prospectus, admission to the Institute or any other matter pertaining to AIT shall fall within the jurisdiction of courts in PUNE.

#### **IMPORTANT DATES**

1.	Online submission of JEE (Main) 2024 application on website <a href="https://www.jeemain.nic.in">www.jeemain.nic.in</a>	Session 1: 01.11.2023 to 30.11.2023 Session 2: 02.02.2024 to 02.03.2024
2.	JEE Main 2024 Examination Dates	Session 1 : 24 Jan to 01 Feb 2024 Session 2 : 01 to 15 Apr 2024
3.	AIT Online Application Form begins on website www.aitpune.com	15 Feb 2024
4.	Cost of AIT Application	Rs 750/- online payment through AITwebsite
5.	Last date for receipt of completed AIT Online Application	15 Apr 2024 (w/o late fee) 11 May 2024 (with late fee of Rs 500/-)
6.	Declaration/Declassification of AIT Merit List,Admission schedule and Joining Instructions	Available on AIT website  www.aitpune.com approximately two weeks after the declaration of All India Ranking of candidates by JEE Main 2024.
7.	Admission of candidates	Exact day, date & time will be notified on AIT Website.

#### Notes:

- 1. **AIT Application Form must state the JEE (Main) 2024 Application Number.** Absence of this important input may result in rejection of AIT Application Form.
- 2. The Academic session for the First Year will commence immediately after the Admission.
- 3. <u>Last Date of Admission</u> Last date for admission will be notified by the Savitribai Phule Pune University.

#### Appendix 'A' (Refer to Para 14(c) of Prospectus)

## ECHS SELF ATTESTED PROFORMA FOR DEPENDENT SON/DAUGHTER ABOVE 18 YEARS OF AGE

1.	It is certified that Mr/Mrs/Ms	whos	e	LATEST SELF ATTESTED
	Photograph is appended is a bonafide depende			PHOTO
	Rank Name			
	with ECHS Card No	) .		
2.	Particulars of Dependent Mr/Mrs/Ms			
	a. Date of Birth			
	b. Aadhar No.	-		
	c. PAN Number	(if held)		
	d. Copy of 26AS for the following Assessm			
	Last Assessment Years :			
	e. Current Address of dependant			
3.	It is also certified that Mr/Mrs/Mshaving non income/ income less than Rs 9,000		not employe	ed and
4.	It is also certified that Mr/Ms	is not m	arried (Not a	applicable
	for parents). Note –			
	(a) The self attested proforma will be Polyclinic/empanelled hospital by the beneficial from the date of signature.	ary. The validity of the	•	
	(b) In case of any change in dependent cancel, the membership of dependent immediation online portal and intimation to his/her parent/n of benefits will entail suspension /cancellation of the control of the cancellation of the cancellation of the cancellation of the cancellation of the cancel of	ately on occurrence by learest polyclinic. Any	blocking the	card on the ation/misuse
	(Signature of Dependent)	(Signature of Ex-se Member	rvicemen / P	rimary
	Date :	Date :		

#### Appendix 'B'

(Refer to para 19 of Prospectus)





## INDIAN ARMY EDUCATION LOAN SCHEME

> HIGHLIGHTS OF THE SCHEME:-

❖ FOR SERVING PERS/ THEIR WARDS/ DEPENDENT SISTER PURSUING UNDER GRADUATE/ POST GRADUATE STUDIES IN GOVT RECOGNISED COLLEGES/UNIVERSITIES/INSTITUTIONS.

❖ UPPER LIMIT - Rs 10,00,000/-.

❖ INTEREST RATE - 7% P.A.

❖ EFFECTIVE ROI - 3.5 TO 3.8%.

❖ DURATION - MAX 5 YEARS OR SIX MONTHS BEFORE

RETIREMENT (WHICHEVER IS EARLIER)

❖ REPAYMENT MODE - EMI (ECS MANDATE TO BEGIN WITH.

LATER THROUGH CDA(O)/PAO(OR)

❖ CONCURRENT LOAN - LOAN CAN BE AVAILED FOR SECOND CHILD/

WARD SUBJECT TO REPAYING CAPACITY.

❖ SUBSEQUENT/TOP-UP -

LOAN FOR SAME WARD/

**CHILD** 

APPLICANT CAN APPLY FOR A SUBSEQUENT

TOP-UP LOAN DEPENDING UPON THE

REPAYING CAPACITY. FRESH APPLICATION

TO BE SUBMITTED.

❖ PART/FULL FORECLOSURE -

OF EDN LOAN FROM BANKS/

NBFC.

APPLICANT CAN APPLY FOR FORECLOSURE OF ALREADY TAKEN LOAN FROM BANKS/NBFC

AS PER MAXIMUM AMOUNT PERMISSIBLE

UNDER THIS SCHEME.

❖ COLLATERAL SECURITY - NIL

❖ MORATORIUM PERIOD - NIL

> DOWNLOAD APPLICATION FORM FROM: https://indarmy.nic.in/Site//NewsDetail/frmNewsDetails.aspx

> FOR FURTHER DETAILS, CONTACT:-

❖ E-MAIL – agbrloansec@gmail.com

**❖** ARMY TELE - 34499

❖ CIVIL TELE - 011-20863017

❖ ADDRESS - EDUCATION LOAN SECTION

ADJUTANT GENERAL'S BRANCH INTEGRATED HQ OF MoD (ARMY) ROOM NO 17B, WEST BLOCK-III RK PURAM, NEW DELHI-110066





Appendix 'C' (Refer to para 20 of Prospectus)

#### **DETAILS OF SCHOLARSHIPS**

Sr No	Name of Scholarships	Eligibility	Amount	No of Students	Remarks	
1.	TATA Merit Scholarship	Toppers of IT & Comp (All classes)	1 <sup>st</sup> – Rs 20,000/- 2 <sup>nd</sup> – Rs 15,000/-	12	Rs 2,10,000/-	
2.	Express Readers (South) Merit Scholarship	Toppers of Mech & E&TC (All classes)	1 <sup>st</sup> – Rs 20,000/- 2 <sup>nd</sup> –Rs 15,000/-	12	Rs 2,10,000/-	
3.	Merit- cum – Means Scholarship	Only for children of JCOs / OR	OR- 25,000/- JCO – 15,000/-	72	Rs 14,40,000/-	
4.	Horizon Scholarship	Needy children of JCOs/ OR	Rs 15,000/-	10	Po 2 00 000/	
5.	Horizon Scholarship	Wards of OR (Girls only)	Rs 25,000/-	02	Rs 2,00,000/-	
6.	Open Merit Scholarship	Topper of each class, irrespective of rk of parent	Rs 25,000/- each	18	Rs 4,50,000/-	
7.	Book Bank Scheme	Meritorious SE students	Book set	50	First 5 students per branch	
8.	Badve Scholarship	1x overall BE Topper (Academic) 1x Overall Best Technical (BE) 3x needy (SE, TE & BE)	15,000/- each	05 Girls	Rs 75,000/-	
9.	Persistent Foundation Kiran Girls Scholarship	- Annual Income of parent should be less than 3 lac per annum	Rs 50,000/- each	04Girls	Rs 2,00,000/-	
		- 70% marks in Std 10 and 12th				

Sr No	Name of Scholarships	Eligibility	Amount	No of Students	Remarks
10.	Udchalo Scholarship	<ul><li>Academic Performance</li><li>Projects Participated</li><li>Events Participated</li><li>Positions held</li><li>Should not have yr down</li></ul>	12 students (1 <sup>st</sup> ) 20,000/- 12 students -(2 <sup>nd</sup> ) 10,000/-	24	Rs 3,60,000/-
11.	Hashmap Scholarship	-Needy & Meritorious -Should have no backlogs -Should have scored min 7.0 GPA	Rs 15,000/- each	10	Rs 1,50,000/-
12.	Ekam Scholarship	Scholarship -Needy & Meritorius		21	Rs 10,50,000/-
13.	HFI Scholarship (Veer Nari Seva Trust) Maj Gen Sanjay Bhide	For Martyrs' Children	Rs 35,000/-	-	Wards of Battle casualty (death case)
14.	University Toppers	-	Rs 10,000/-	-	-

Appendix 'D' (Refer to Para 25(b) of Prospectus)

### PROOF FOR WAR WIDOWS / WARDS OF WAR WIDOWS

(By OC Unit/Record Office/DSS & A Board)

It is certified that Smt			, who is
wife of Late Army/Navy/Air Force	e NoRank	Name	
	, is in receipt o	f liberalised pension. Her husbar	nd was a
Battle Casualty during operation	ns and was declared	dead during the said operations vi	de Death
Certificate No	dated	(copy attached) and	d Battle
Casualty/Gazette Notification No		dated	_ (Copy
attached).			
2. Her Pension Pay Order No is	s	(Copy attached).	
		Signature	
Place:		Rank	
Date:		Name	
		Designation	
		Office seal	
(Signa	ature of Candidate)		
Name	o:		

#### Appendix 'E'

(Refer to Para 28(a) of Prospectus)

#### **CERTIFICATE NO – 1**

## CHILDREN OF SERVING PERSONNEL HAVING 10 YEARS CONTINUOUS SERVICE INTHE ARMY/NAVY/AIR FORCE, RETIRED/ RELEASED/ DISCHARGED AFTER 10 YEARS OF SERVICE/KILLED IN ACTION/DIED DURING SERVICE/DISABLED IN ACTION/MEDICALLY BOARDED OUT WITH PENSION

(By OC Unit/Army/Navy/Air Force Personnel Branch/DSS & A Board/Record Office)

1.	Certified that Mr/MsUnit e in the Army/Navy/Air Force from	is Son/Daughter of No who has 10 years of cont	_Rank tinuous
service	e in the Army/Navy/Air Force from	to	
2.	Certified that Mr/Mswho	is Son/Daughter of No has been released/ discharged	_Rank from
Army/l	Navy/Air Force after 10 years continuous ser	vice fromto	
3.	Certified that Mr/MsRankName	is Son/Daughter o who has been granted/av	f No warded
regula	r pension, liberalised family pension, family	pension or disability pension at the time	of his
supera	annuation/demise discharge/release medical	board/invalided medical board.	
4	Openition of the Control of the Cont	Sa a sa / dassa beta a set Nia	
4.	Certified that Mr/Msex recruit No	is son/daugnter of No	who
was m	ex recruit Noex recruit No	Name ension	wiio
wao iii	iodically boarded out and granted dicability p	onoion.	
Place	:	OC Unit/Head of Department/	
		Records Office/DSS & A Board	
	Round Seal	(as applicable)	
Date	:	Name	
		Designation	
		Office Seal	
Name	and Signature of the Candidate		
Nama	and Cignoture of Daronto (Father/Mather)		
Notes	and Signature of Parents (Father/Mother)		
	Strike out the portion which is not applicable		

- Strike out the portion which is not applicable
- 2. All Army/Navy/Air Force Personnel (retired or serving) will bring their identity cards for scrutiny.
- 3. If retired/released with pensionary benefits, attach Certificate from pension paying authority and attested copy of **initial PPO**.
- 4. If retired/released on medical grounds with disability pension, attach copy of medical board proceedings and initial PPO.
- 5. If released/discharged after 10 years of service, attach copy of discharge certificate/ release order, showing details of family. Incase there is a discrepancy in the details of the family (ward/mother) in the school certificates and the discharge certificate, the reason for which discrepancy be shown in detail.
- 6. Attach certified true copy of kindred roll in case of serving JCOs/ORs.
- 7. Attach certified true copy of family details from service particulars in case of serving Offrs.
- 8. Attach certified true copy of family details from discharge book in case of Retd Offrs/ JCOs/ ORs
- 9. Authenticity of the documents proving the relationship of the applicant to the Army/Navy/Air Force personnel will bechecked separately. Additional copies (two each) of documents and note 3,4,5 and 8 will be brought with originals during admission.

Appendix 'F'

Refer to Para 28(b) of Prospectus)

#### **CERTIFICATE NO - 2**

STEP CHILDREN OF ARMY/NAVY/AIR FORCE PERSONNEL WHO WERE BORN FROM WEDLOCK WHERE AT LEAST ONE PARENT BELONGED TO THE ARMY/NAVY/AIR FORCE / ADOPTED CHILDREN OFARMY/NAVY/PERSONNEL PERSONNEL WHO HAVE BEEN ADOPTED ATLEAST 5 YEARS PRIOR TO COMMENCEMENT OF COURSE

(By Personnel Branch Army HQ/ OC Unit)

Certified that Mr/Ms	e and had served in the Army/Navy/Air Force for
2. Certified that Mr/Ms, who has 10 years of was adopted on (5 years prior to comme	is son/ daughter of Noservice in the Army/Navy/Air Force and he/she encement of course).
(Signature, No, Rank and Name of the Parent)	
Place: Date:	(Signature of the Concerned OC Unit/ Concerned Record Office) Name Designation Office Seal
Name and Signature of the Candidate	
Notes:-	

- 1. Attach copy of legal papers and Part II order of adoption of child.
- 2. Attach Certificate/ Part II order of birth and copy of kindred roll.

#### Appendix 'G'

(Refer to Para 28(c) of Prospectus)

#### **CERTIFICATE NO – 3**

#### CHILDREN OF ARMY MEDICAL CORPS /AD CORPS OFFICERS SERVING IN AIR FORCE /NAVY MEDICAL ESTABLISHMENT/MNS/APS AND TA PERSONNEL

(By Parent, Countersignature by OC Unit)

1.	I, NoRank r/Mother of	Name
Father	Mother or	certify that:-
	(a) I am/was commissioned in Army seconded to Navy or Air Force and have	Medical/Army Dental Corps and have/had not been ve 10 years of service in the Army.
		my Medical /Army Dental Corps and have been ave served in the Army for minimum ten years.
	(c) I am an APS personnel on deputing the Army from	utation who has put in more than 10 years of serviceto
		OR
	(d) I am an APS personnel directly wef	recruited into APS and who is still serving in Army
	(e) I am a TA personnel who is in reof embodied service in TA from	eceipt of pension/who has put in more than 10 yearsto
	(f) I am MNS personnel who is it years of service as member of MNS.	n receipt of pension/who has put in more than 10
Place	:	Signature
Date :	:	Name, Designation and Unit
		CTIFICATE OC UNIT)
£		ertaking have been verified from official records and
Date :		OC Unit (for serving personnel) DSS & A Bd(for retired personnel) Name, Designation and Unit
Office		TERSIGNED
		Concerned Staff Officer of Fmn HQs (for serving personnel)
Date : Office		DSS&A Board(for retired personnel) Name and Designation
	and Signature of the Candidate	
Note: 1. 2.	Strike out the portion /Para not applicate Relevant documents of service records	

2.

Appendix 'H' (Refer to Para 30(b) of Prospectus)

#### **List of Technical Vocational Subjects**

#### Maharashtra State Board of Secondary and Higher Secondary Education

Sr No	Subject Name	Subject Code
1	General Civil Engineering	(A4)
2	Electrical Maintenance	(A1)
3	Mechanical Maintenance	(A2)
4	Scooter and Mortor Cycle Servicing	(A3)
5	Electronics	(C2)
6	Computer Science	(D9)
7	Information Technology	(97)

#### **CBSE**

0001				
Sr No	Name of the Course	Subject Name	Subject Code	
1	Automobile Technology	Auto Engineering	627	
		Auto Shop Repair Practice	628	
2	Electrical Technology	Electrical Machine	787	
		Electrical Appliance	788	
3	Electronics Technology	Operation & Maintenance of	789	
	-	Communica tion Devices		
		Consumer Electronics	790	
4	Civil Engineering	Construction Technology	797	
		Estimation in Civil Engineering	798	
		Elementary Structure Mechanics	799	
5	IT Applications	Data Management Applications	795	
		Web Applications II	796	
6	Geo Spatial Technology	Geospatial Technology II	740	
7	Foundry Technology	Foundary Technology – II	755	
8	Dairy Technology	Dairy Production 760		
		Milk Marketing & Enterpreneurship 76		
9	Air Conditioning & Refrigeration Technology	n Air Conditioning & Refrigeration – III 632		
		Air Conditioning & Refrigeration - IV	633	

#### **ICSE**

Sr No	Subject Name	Subject Code
1	Electricity & Electronics	66
2	Engineering Science	67
3	Computer Science	68
4	Geom. & Mechanical Drawing	69
5	Geom. &Building Drawing	70

Appendix 'J' (Refer to Para 38 of Prospectus)

#### **UNDERTAKING**

1. l		, son/ da	nughter of Army/Navy/Air Force
No	Rank	Name	
have read and	understood all the prov	visions contained in the	AIT Rule Book and AIT Honour
Code.			
2. I will follow	the rules and codes in le	etter and spirit.	
Place:		(Sig	nature of Student)
Date:		Nan	ne:
		COUNTERSIGNED	
	(	Signature of Parent)	
	Name	::	_
	Rank		