# Army Institute of Technology, Pune

# (An Autonomous (starting from A.Y. 2025-2026) Institute affiliated to Savitribai Phule Pune University)

# General Information for Admission to First Year Engineering (UG) B Tech Couse for the AY 2025-26

## 1. Courses Conducts.

(a) <u>Under Graduate (UG) Courses</u>. AIT offers Four Years Under Graduate Bachelor of Technology (B Tech) courses for wards of Serving and Retired Army, Navy and Air Force personnel in the following branches: -

Ser No	Name of Branches	No of Seats	Vacancy for wards of			Remarks
			Army	Navy	Air Force	
(i)	Computer Engineering	120	117	1	2	
(ii)	Electronics & Telecommunication Engineering	120	117	1	2	
(iii)	Information Technology	120	117	1	2	
(iv)	Mechanical Engineering	60	57	1	2	545
(v)	Automation & Robotics Engineering	60	57	1	2	
	Total	480	465	5	10	

- (b) <u>Honours/ Minor Programme</u>. Students of all four streams can choose additional coursers as honours courses from 5th semester onwards, in subjects such as Al & ML, Data Science, IoT, Electrical Vehicles, Robotics, Cyber Security, 3D Printing etc. Details are available in the Prospectus.
- (c) Post Graduate (PG) Courses. AIT offers two years Post Graduate course in Data Science in Computer Engineering. No of seats are 24.

# 2. Eligibility Criteria

- (a) Wards of serving/ retired Army/Navy/Air Force personnel are eligible to apply for admission to AIT.
- (b) Must be an Indian citizen, or a PIO who has obtained / obtains Indian citizenship before admission.
- (c) The parent should have completed minimum 10 years of regular service in the Indian Army/Navy/Air Force. Detailed eligibility criteria are available in the **Prospectus**.
- 3. Age. The candidate must fulfill the age criteria and pass marks in each subject as required in JEE Main 2025.

### 4. Educational Qualification

- (a) Class XII or equivalent (appeared or passed) with compulsory subjects as Physics and Mathematics alongwith one of the subject as Chemistry/ Biotechnology/ Biology/ Technical Vocational Subject/ Computer Science / Information Technology/ Informatics Practices/ Agriculture/ Engineering Graphics/ Business Studies/ Electronics/ Entrepreneurship.
- (b) Candidates should obtain at least 45% in the above combination of subjects.

### 5. Entrance Examination

- (a) AIT admission is based on the All India Ranking obtained in the Joint Entrance Exam (Main) conducted by National Testing Agency (NTA) and some weightage is given for wards of disabled Soldiers, War Widows and Gallantry Award winners. (Details are available on AIT Prospectus).
- (b) All applicants are therefore required to appear in JEE Main 2025, the best of the two percentile scores will be considered by NTA for preparation of JEE (Main) final merit list and All India Rank. (In AIT, last year's last admitted student's All India Ranking was 2,19,899).

6. JEE (Main) 2025 Application Form and Date of Exams

(a)	Online submission of JEE (Main) 2025 application on JEE website	Session 1: 28.10.2024 to 22.11.2024 Session 2: 31.01.2025 to 24 Feb 2025
(b)	JEE Main 2025 Examination Dates	Session 1: Between 22 Jan to 31 Jan 2025 Session 2: Between 01 Apr to 08 Apr 2025 (Tentatively)

#### Note

· Refer website www.jeemain.nta.nic.in or www.nta.ac.in for more details.

· AIT does not deal with answer to gueries regarding JEE (Main).

7. AIT Application Form

(a)	AIT Online Application Form begins on website www.aitpune.com	15 Feb 2025
(b)	Cost of AIT Application	Rs 825/- online payment through AITwebsite
(c)	Last date for receipt of completed AIT Online Application	15 Apr 2025 (w/o late fee) 11 May 2025 (with late fee of Rs 500/-)

#### Note

 Details of JEE (Main) Application Number (compulsory), Roll Number etc are required to be filled in AIT Application form.

 Failing to fill up correct JEE (Main) Application Number or Date of Birth (as filled in JEE application form) will lead to rejection of admission to AIT.

Dated : Dec 2024

(MK Prasad)
Colonel
Joint Director
for Director