#### **About The Trust :**

Shri Aillak Pannalal Digambar Jain Pathshala Trust, established in 1885, has now completed 127 years of its service in education. As on today, the trust has to its credit 21 educational institutions. The most significant achievement of the trust is the setting up of reputed Engineering College "Walchand Institute of Technology" at Solapur in Maharashtra.

More than 12,000 students are pursuing their quality education under the umbrella of S. A. P. D. Jain Pathshala's Trust, Solapur

#### **About The Institute :**

Walchand Institute of Technology started as Degree College in July 1983 & is appropriately named after Seth Walchand Hirachand, one of our country's pioneers of the trust & the Government body of the institute to maintain high academic & technological standards. It is an unaided professional institution, offering engineering education in various streams.

This is one amongst the first lot of unaided engineering colleges granted by Government of Maharashtra. On the basis of good academic results, well qualified and motivated faculty, excellent infrastructural facilities, well equipped laboratories and various activities of the institution, the institute ranked in the band of 151-200 in NIRF Ranking conducted by Ministry of Human Resource.

The total faculty strength of the institution is as per AICTE norms to maintain faculty student ratio. About 18 faculty members possess Ph.D. qualification.

The infrastructure, laboratories and computational facilities are in accordance with AICTE requirement. **The institution is accredited by NBA** (National Board of Accreditation). Many extra curricular and co-curricular programmes are conducted for overall development of students. Academic performance of the institution is excellent since its inception. The Campus Placement of students is excellent. Maximum students are placed through campus recruitment with a highest salary package.

The institution is spread over on a land of 22 acres and supported with a very good sports facility such as eight lane athletic track, foot ball, volley ball, cricket ground etc. As on date, more than 23500 sq.m. of building area is being utilized for Walchand Institute of Technology, Solapur.

The institute runs six engineering **UG programmes** and four **PG courses.** The institute runs in two shifts. The institute has a proven track record of achieving excellent results at the University examinations. The facilities provided at college have been adjudged amongst the best, according to an independent newspaper study. The institute is **recognized** as a **research center by university for Doctoral program.** 

### ADMISSIONS :

### First Year Engineering Admissions : 2018-19

All the Admissions through CAP including Minority Seats are being processed by the Directorate of Technical Education, Mumbai.

#### Change of Branch/Course at S.E. Level :

Change of Branch at S.E. level can be opted for according to the rules prevailing from time to time, and availability of seats.

#### **Direct Second Year Engineering admissions :**

There is a provision of seats for Diploma Holders upto 20% of the sanctioned Intake for each course. For Direct Second Year Engineering admissions to Diploma Holders, admissions through CAP are processed by DTE, Mumbai and for admissions on the Minority seats are being done by the Institute.

Sr.	Course	Sanctioned Intake
(A)	Undergraduate Courses :	
	1. Civil Engineering	60
	2. Computer Science & Engineering	60
	3. Electronics Engineering	60
	4. Electronics & Telecommunication Engg.	60
	5. Information Technology	60
	6. Mechanical Engineering	120
	Second Shift :	
	1. Computer Science & Engineering	60
	2. Electronics & Telecommunication Engg.	60
<b>(B)</b>	Post-graduate Courses :	
	1. M.E. Civil – Structural Engg.	25
	2. M.E. Mechanical – Design Engg.	18
	3. M.E. Computer Science & Engg.	18
	4. M.E. Electronics Engg.	18
(C)	Research Centre for Ph.D. Programs in	
	1. Civil Engineering	
	2. Mechanical Engineering	
	3. Electronics Engineering	
	4. Computer Science & Engineering	

#### **AICTE approved courses and Sanctioned Intake**

The campus is networked & Wi-Fi enabled. The institute offers remarkable projects consultancy services in almost all discipline. We are on the journey to have a complete sustainable campus. The college has highly qualified & experienced faculty, technical staff & state of art laboratories for all programmes. The total faculty strength of the institution is @ 150 maintaining faculty-student ratio as per AICTE norms.

Sr.	Course	Required UG + PG	Filled in	Vacant
	Civil Engineering	10 + 04	18	00
	Computer Science & Engineering	18 + 03	27	00
	Electronics Engineering	09 + 03	17	00
	Electronics & Telecommunication Engg.	18 + 00	25	00
	Information Technology	09 + 00	14	00
	Mechanical Engineering	18 + 03	31	00
	Humanities & Social Sciences	26 + 00	13	00
	Total :	108 + 13	145	00

#### Coursewise faculty as per AICTE norms

# WALCHAND INSTITUTE OF TECHNOLOGY, SOLAPUR

AICTE approved courses, Sanctioned Intake & Vacant Seats

#### **TFWS** Sanc-Seats Seats Sanc-Sr. Course Vacan-Vacantioned filled tioned filled cies cies in in Intake Intake **Undergraduate Courses (A)** Civil 60 57 03 03 02 01 Engineering Computer Science & 60 57 03 03 03 00 Engineering Electronics 60 52 08 03 03 00 Engineering Electronics & Tele-60 54 06 03 03 00 communication Engg. Information 60 05 03 00 55 03 Technology Mechanical 09 120 111 06 06 00 Engineering Second Shift : Computer Science & 60 49 11 00 00 00 Engineering Electronics & Tele-60 59 01 00 00 communication 00 Engg. **Post-graduate Courses (B)** M.E. Civil – 25 06 19 00 00 00 Structural Engg. M.E. Mechanical – 18 07 11 00 00 00 Design Engg. M.E. Computer 05 00 00 18 13 00 Science & Engg. M.E. Electronics 18 07 11 00 00 00 Engg.

## Academic Year: 2018-19