



Parshvanath Charitable Trust's  
**A. P. SHAH INSTITUTE OF TECHNOLOGY**  
(Jain Religious Minority)  
Established in 2014  
INSTITUTE DTE CODE: EN3475

Approved by All India Council of Technical Education (AICTE),  
Directorate of Technical Education (DTE) and affiliated to University of Mumbai.

# ABOUT US

A. P. Shah Institute of Technology (APSIT) has started functioning since the year 2014, with an honest aim of providing quality technical education in the ever expanding horizon of technical education in today's digital era. Our endeavour years after year have been to create a wonderful window of opportunities for all who pass out from here. Our aspiration is not only to impart knowledge but also to shape employable graduates. APSIT is a student-oriented & student-centric institution which believes in staying ahead of time. Our infrastructure and faculty are our greatest strengths. We have created easy & computer based facility of E-Learning for our students. Education at APSIT is the blend of traditional values & modern techniques of learning, which can sustain & bring success to all.

# ABOUT TRUST

A. P. Shah Institute of Technology is managed by Parshvanath Charitable Trust (PCT) which was established in November, 1993, under the leadership of Late. Shri. Ashokbhai Shah. PCT is committed, to provide all the world class facilities, infrastructure, technology and the appropriate environment to the students to achieve their goals of becoming successful professionals in the present era of globalization. The trust aspires to develop APSIT which will be recognized all over the globe as one of the prominent and authentic centres of technological training & research.



Shri. Niranjn Shah



Shri. Chirag Shah

# PRINCIPAL



Dr. Uttam D. Kolekar  
Principal

It's my privilege to welcome you to our institute, which is committed to quality technical education, with all round development of each & every student. Our faculty is well qualified, experienced, & research oriented. At APSIT we offer the best teaching & learning experience, which has been specially tailored to meet the needs of Engineers in today's globalized world. The class room programs run by APSIT are rich and engaging, we conduct Seminars, Workshops, STTP, and National & International Conferences to update the development in the field of Science & Technology. We provide free foreign language classes to our students. The ultimate aim of the management & staff is to get higher percentage to our students and place them in Multi-National Companies to make significant contribution to the Corporate Industries all over the world.



# COURSES OFFERED :

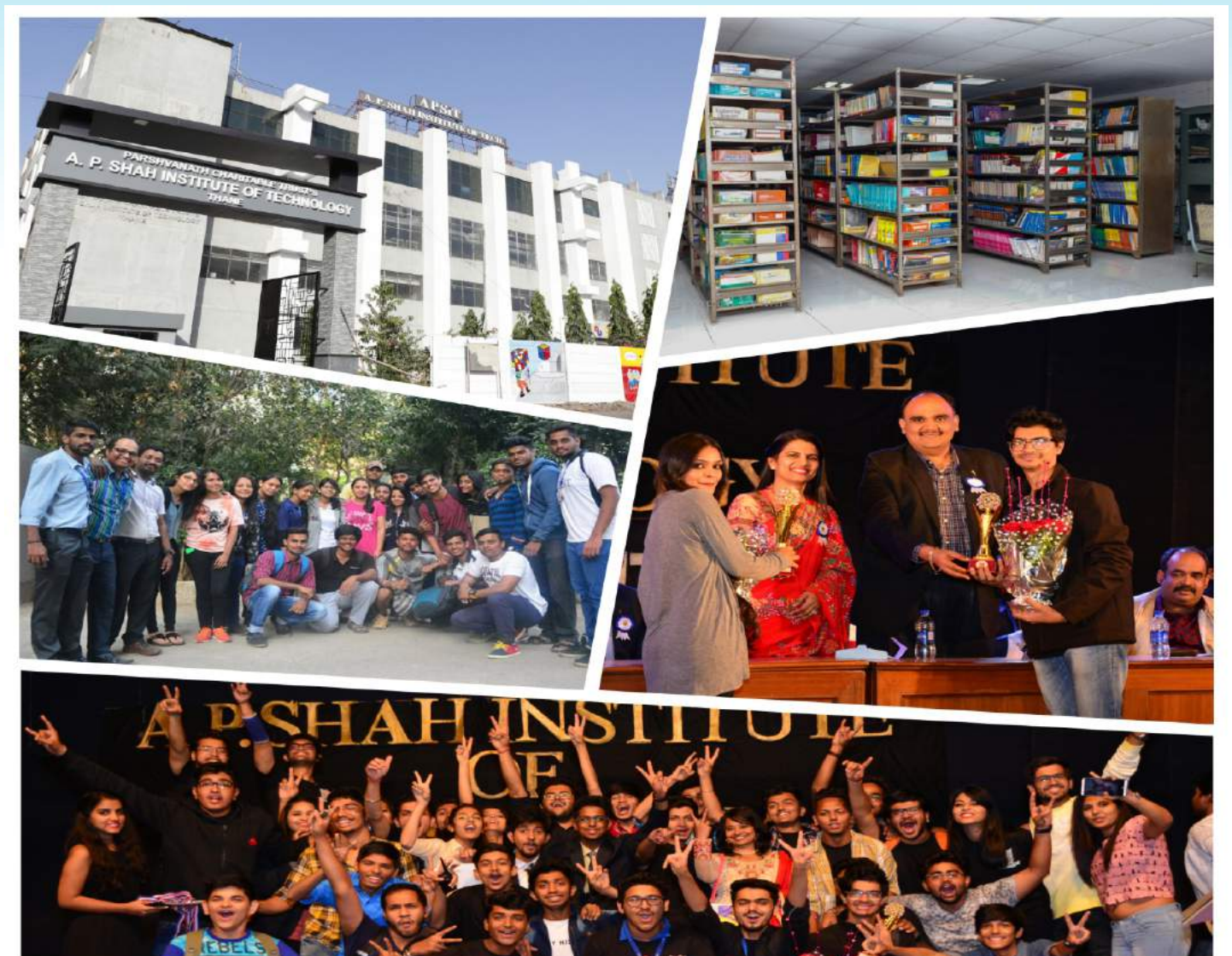
We foster a dynamic academic environment committed to tradition of providing graduates with authentic engineering education designed to prepare them for highly competitive global workforce. We proudly offer:

Branch	Intake
Civil Engineering	120
Computer Engineering	60
Electronics & Telecommunication Engineering	60
Information Technology	60
Mechanical Engineering	120

# LIBRARY

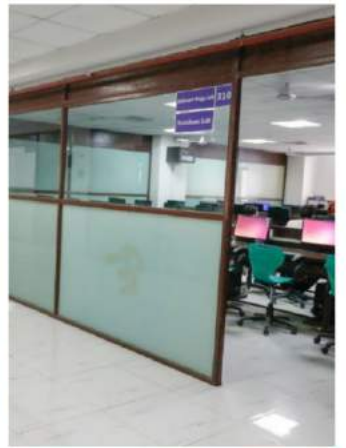
The library of APSIT is well equipped with 28,116 of books 43 National Journals. The library is supported with on-line access to its members. The library uses smart card technology for member identification & accounting purposes. It uses KOHA open source integrated library systems.

# PHOTO GALLERY





# PHOTO GALLERY





# Initiatives by APSIT to enhance the Teaching Learning Process



Parshvanath Charitable Trust's

## A. P. SHAH INSTITUTE OF TECHNOLOGY



### Making India IT Literate!

Learn free and open-source software for free through



## Spoken Tutorial

IIT Bombay



for APSIT Students

An initiative of National Mission on Education through ICT, MHRD & Govt. of India.

#### An initiative to prepare Industry ready Engineers

##### Project Based Learning (PBL)

PBL is a modern educational methodology for teaching and learning to achieve the course objective through experimental learning.

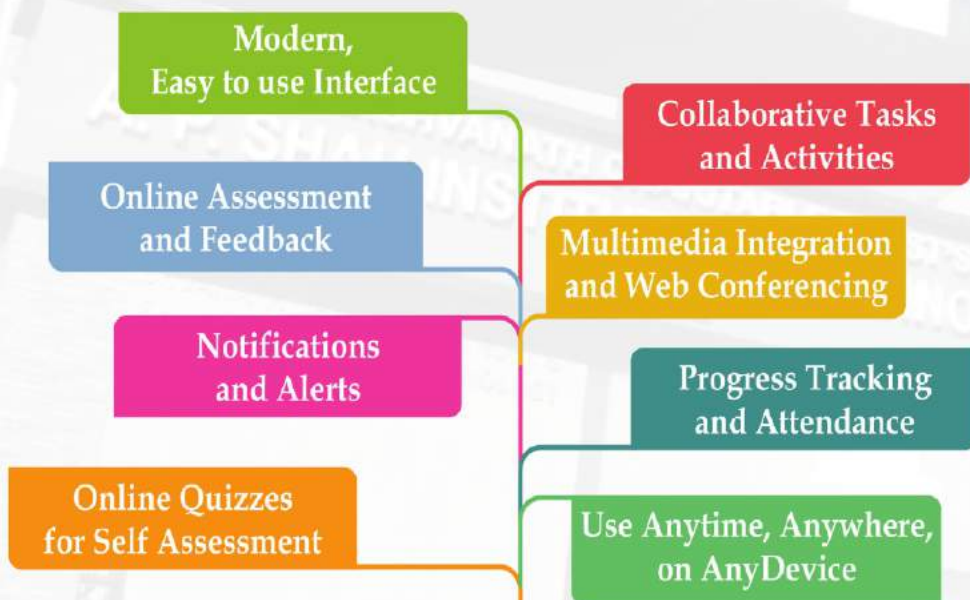


#### Foreign Language Courses



### Enriching Learning Experience

for APSIT Students



Moodle is an E-Learning Management System. Faculties can upload teaching resources like Lecture Notes, Assignments, Videos, on Moodle. Student can access the resources through mobile at anytime from anywhere. Students and Parents can monitor academic progress and attendance through Moodle.



# Initiatives by APSIT to enhance the Teaching Learning Process



Parshvanath Charitable Trust's

## A. P. SHAH INSTITUTE OF TECHNOLOGY



### NPTEL LOCAL CHAPTER @ APSIT

**NPTEL**  
ONLINE CERTIFICATION

CERTIFICATES FROM THE  
**IITs & IISc**  
<https://onlinecourses.nptel.ac.in>

UGC / AICTE have recommended that students across India can earn up to 20% of their credits in every semester through SWAYAM courses.



NPTEL Online Courses



Step 1

Free online courses  
(4/8/12 weeks duration)



Step 2

In-person Proctored Exam  
(for a fee; choose from  
100+ cities in India)



Step 3

Earn a Certificate  
E-verifiable at [nptel.ac.in/noc](http://nptel.ac.in/noc)

#### AUDIENCE & BENEFITS

#### WEEKLY LEARNER ENGAGEMENT

77%

**COLLEGE STUDENTS**  
LEARN FROM THE EXPERTS | INTERNSHIPS  
NETWORKING OPPORTUNITIES | TANGIBLE END RESULTS  
IMPROVE EMPLOYABILITY | LEARN AT ONE'S OWN PACE

15%

**FACULTY**  
STRENGTHEN FOUNDATION | EXPLORE NEW DOMAINS  
FACULTY DEVELOPMENT PROGRAM  
KEEP UP CONTINUOUS LEARNING

8%

**INDUSTRY**  
SKILLED RECRUITS | JOB READY HIRES  
FRESHER TRAINING | EMPLOYEE RESKILLING

Watch the  
Video Lectures  
(3 to 4 hrs/week)

Test yourself:  
Weekly  
assignment  
(2 hrs/week)

Have a question?  
Discussion  
Forum  
(1 hr/week)

Notes /  
Text Transcripts/  
References/  
Live interaction  
(1 hr/week)

Attendance  
90%

Pass  
Percentage  
80%

Girls : Boys  
40 : 60

FACULTY FROM  
**20+**  
INSTITUTIONS  
OFFER COURSES

**No!**  
ENTRANCE EXAM  
ENTRY LEVEL CRITERIA



NPTEL (National Programme on Technology Enhanced Learning) is a joint initiative of the IITs and IISc. Through this initiative, various online courses and certifications in various topics are available for Faculties & Students.

Facility at  
APSIT

#### USE OF NPTEL CERTIFICATE

"Better your career prospects"

Internship for Toppers  
- with industry  
- with course instructor

- Opportunity to attend  
workshops with industry  
experts

- For credit transfer/  
use within college

ANY WHERE



ANY TIME



ANY ONE



Knowledge is FREE



## REDHAT ACADEMY CENTRE

Parshvanath Charitable Trust's

## A. P. SHAH INSTITUTE OF TECHNOLOGY

Red Hat Academy provides a curriculum to help education institutions in keeping pace with the demands of the open source technology industry.



Comprehensive web-based or print textbooks, with select content available in local languages



Integrated tests and quizzes



Access to platforms that connect you to Red Hat communities and employment connections



A flexible program that meets the needs of the university and students



Robust lab environment



Instructor enablement materials

# Technology training that sets our students apart

Department of Computer Engineering & Information Technology





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## A. P. SHAH INSTITUTE OF TECHNOLOGY



### BMW Skill Next Initiative

APSIT has setup Twin Power Turbo, Inline 4 cylinder diesel engine, eight-speed Steptronic, automatic transmission units under Skill next Initiative in collaboration with BMW India.



## Automobile Training in Mechanical Engineering Dept.



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## Modified Auto Club (MAC)

The MAC is a club of students from the APSIT who design & fabricate solar based automobiles which are operated by a DC motor. The purpose of the MAC club is to build up interest towards theoretical as well as practical knowledge, along with management and team work among under graduate students. It gives students hands on experience in designing & manufacturing. The main aim of the club is to reduce the usage of organic fuel powered vehicles and design environment friendly electric power vehicles.



## Department of Mechanical Engineering





## Texas Instruments Innovation Center

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“Texas Instruments Innovation Center” emphasises on giving hands-on experience in applications of IT technologies, by providing educators with the ability to teach real world concepts, making lessons more exciting, relevant and valuable to the student.

### Increasing knowledge base of future Engineers

### Department of Electronics & Telecommunication Engineering



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Indian Green Building Council

**Students' Chapter**

## Indian Green Building Council (IGBC)

### VISION

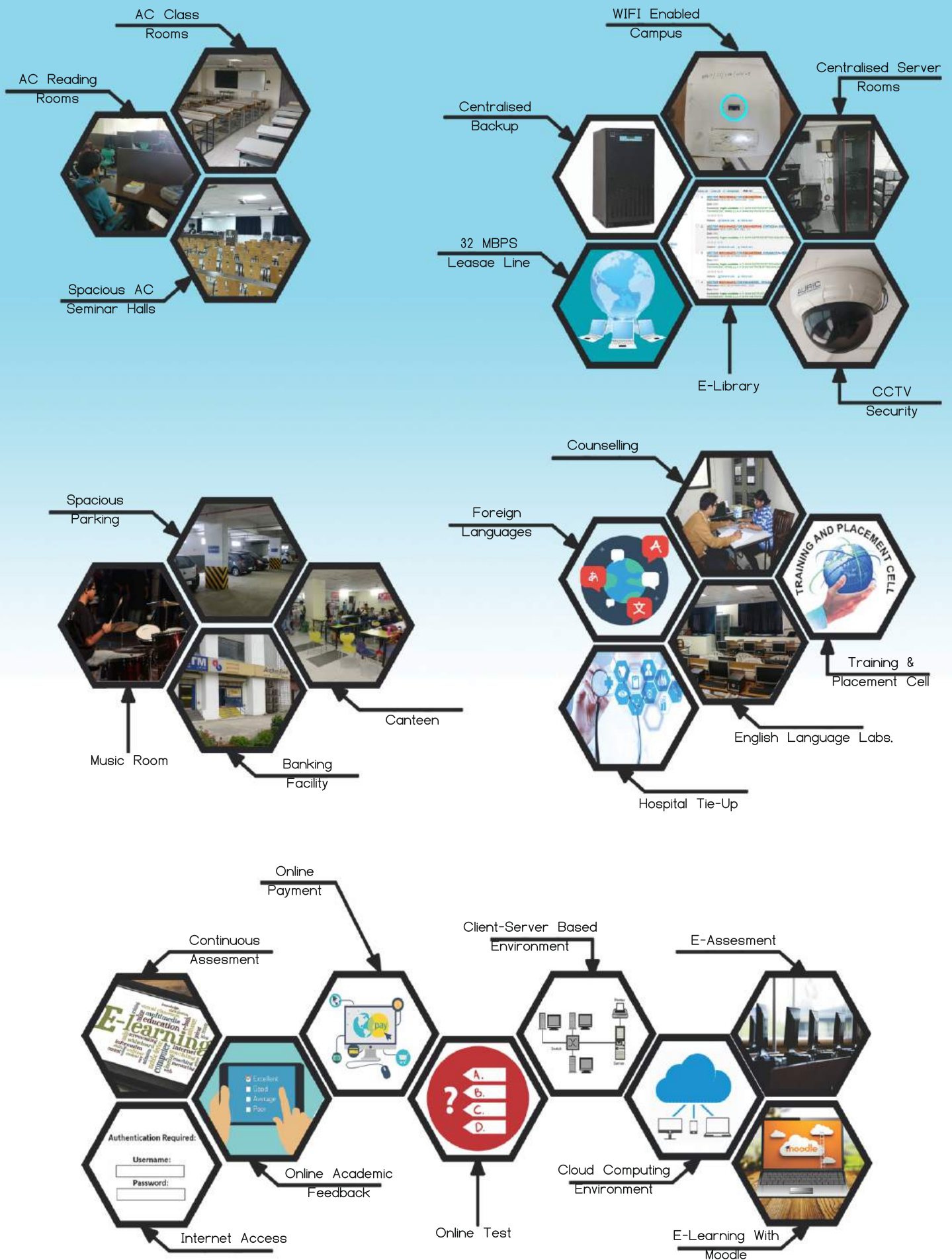
*“To enable a sustainable built environment for all and facilitate India to be one of the global leaders in the sustainable built environment by 2025”.*

The council offers a wide array of services which include developing new green building rating programmes, certification services and green building training programs.

### Department of Civil Engineering



# INSTITUTE FACILITIES





# DOCUMENTS REQUIRED FOR FE ADMISSION

SR. NO.	NAME OF DOCUMENT	CAP/ INSTITUTE LEVEL OPEN	CAP/ INSTITUTE LEVEL RESERVED CATEGORY	JAIN MINORITY
1	ALLOTMENT LETTER	✓ ONLY CAP	✓ ONLY CAP	N.A.
2	REGISTRATION PRINTOUT COPY + 5 SELF ATTESTED COPIES	✓	✓	✓
3	S.S.C. MARKSHEET (ORIGINAL + 5 SELF ATTESTED COPIES)	✓	✓	✓
4	HSC MARKSHEET (ORIGINAL + 5 SELF ATTESTED COPIES)	✓	✓	✓
5	MIGRATION CERTIFICATE ( IF OTHER THAN MAHARASHTRA BOARD)	✓	✓	✓
6	MHCET SCORECARD (ORIGINAL + 5 SELF ATTESTED COPIES)	✓	✓	✓
7	LEAVING CERTIFICATE (ORIGINAL + 5 SELF ATTESTED COPIES)	✓	✓	✓
8	DOMICILE/BIRTH CERTIFICATE (ORIGINAL + 5 SELF ATTESTED COPIES)	✓	✓	✓
9	ADHAR CARD COPY	✓	✓	✓
10	RATION CARD (ORIGINAL + 5 SELF ATTESTED COPIES)	✓	✓	✓
11	ANTI RAGGING NOTARISED AFFIDAVIT ON Rs.100/- STAMP PAPER (ORIGINAL + 5 SELF ATTESTED COPIES)	✓	✓	✓
12	NATIONALITY CERTIFICATE (IF NOT MENTIONED ON LC) (ORIGINAL + 5 SELF ATTESTED COPIES)	✓	✓	✓
13	CASTE CERTIFICATE (ORIGINAL + 5 SELF ATTESTED COPIES)	N.A.	✓	N.A.
14	CASTE VALIDITY (ORIGINAL + 5 SELF ATTESTED COPIES)	N.A.	✓	N.A.
15	LAST FINANCIAL YEAR NON-CREAMY LAYER CERTIFICATE (ORIGINAL + 5 SELF ATTESTED COPIES)	N.A.	✓	N.A.
16	RELIGIOUS MINORITY LETTER FROM CONCERN AUTHORITY (ORIGINAL + 5 SELF ATTESTED COPIES)	N.A.	N.A.	✓
17	RELIGIOUS MINORITY NOTARISED AFFIDAVIT ON Rs.100/- STAMP PAPER (ORIGINAL + 5 SELF ATTESTED COPIES)	N.A.	N.A.	✓
18	PAYMENT SHOULD BE MADE IN FAVOUR OF A.P. SHAH INSTITUTE OF TECHNOLOGY	✓	✓	✓

\* SELF ATTESTED COPIES OF DOCUMENTS TO BE SUBMITTED ARE MANDATORY.

\* ABOVE DOCUMENTS MAY VARY IF DIRECTED BY "ADMISSION REGULATING AUTHORITY".



# ADMISSIONS:

APSIT is a JAIN Religious Minority Institute, 51% seats are reserved for Jain Minority students. The Institute is approved by AICTE, DTE and affiliated to University of Mumbai since 2014. The Rules of the admission are as per the Admission Regulating Authority of Maharashtra State.

# FEES:

Fees of the Institute is approved by Fees Regulating Authority as per MAHARASHTRA ACT No. XXVIII OF 2015. Fees to be paid by students is accepted only by Demand Draft / Cheque. No Cash Payment is allowed. Any payment during the academics is accepted by our online payment system which is available on our college website.

# ROUTE MAP



# HOW TO REACH:

A. P. Shah Institute of technology is well connected by number of busses of BEST, TMT, NMMT, MSRTC, MBMT, & VVMT. You may get down at Kasarvadavali / Hypercity Mall bus stop to reach APSIT.

## Thane Station:-

### State Transport Bus Depot. Near Thane West station:

- Thane-APSIT buses from west.
- Thane - Borivali
- Thane - Bhayandar
- Thane - Ovala

### Thane Municipal Transport bus stand near west station:

- Thane - Kasarvadavali
- Thane - Ovala
- Thane - Mira Road.

### East (Kopri) Bus Stop:

- BEST - Borivali (700)
- TMT - Borivali (AC - 65)
- TMT - Ovala
- MBMT - Thane - Bhayandar (10)
- VVMT - Thane - Nalasopara

## Other Stations:-

### Borivali Station East:

- BEST (700) Borivali - Thane
- TMT (65-AC) Borivali - Thane

### Bhayandar Station West:

- MBMT (10) Bhy-Thane(E) Stn
- MSRTC Bhy - Thane(W) Stn

### Nalasopara Station East:

- Vasai-Virar Municipal Transport Bus No. 121 Nalasopara-Thane East Stn

### Mira Road Station:

- TMT (57,68) Mira Rd-Thane (E)

### Goldennest(Mirabhayandar):

- MSRTC GoldenNest-Thane(W) Stn

### Mulund Station West

- Best Buses C-61





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**A. P. SHAH INSTITUTE OF TECHNOLOGY**  
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Website: [www.apsit.org.in](http://www.apsit.org.in)  
Email: [principal@apsit.org.in](mailto:principal@apsit.org.in)