BACHELOR OF ARCHITECTURE (B. Arch) 2021 - 2022



Nurturing... Environment CONSCIOUS ARCHITECTS www.tsapmumbai.in

Zagdu Singh Charitable Trust's (Regd.)

THAKUR SCHOOL OF ARCHITECTURE & PLANNING

(Approved by COA, AICTE, DTE, Govt. of Maharashtra & Affiliated to University of Mumbai)

vision

The Institute aspires to emerge as a distinguished Institute known to facilitate and nurture competent, innovative and creative professionals that are socially responsible - through value based education.

mission

To emerge as a pioneering Institute.

To facilitate and nurture virtues of Entrepreneurship, Managerial Skills, Leadership and Research Attitude.

To develop socially aware, environmentally responsible professionals, with competency to apply appropriate technology for achieving affordable solutions.



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from the desk



"Welcome to the TSAP family. I am happy to offer you one of the finest facilities and resources to help you realize your dreams."

V. K. Singh Chairman



"The emergent Urban growth offers tremendous potential for professionals capable of managing large scale projects at par with International standards."

Karan Singh CEO



about TEG

Thakur Education Group runs 21 institutes of various disciplines that are located in their 8 campuses in Kandivali, Mumbai. The Trust which runs the Group is the largest Educational Trust in Mumbai catering to over 50000 students.

The Chairman of Thakur Education Group - Shri V. K. Singh shared the dream of his elders of creating a Knowledge Revolution. The first school was started in 1989 and since then there has been no looking back. He also established the following trusts which have been supporting various causes, be it social or educational.

Thakur Educational Trust

The Trust was established in the year 1990 with the aim of lending a helping hand towards the welfare of the society. With this high objective, the trust has provided facilities catering to various needs of the society, such as education at all levels irrespective of caste, creed and gender. It offers financial aid to the poor and needy students. It has undertaken many educational, cultural and social activities and has provided monetary grants to many religious and social institutions.

Zagdu Singh Charitable Trust

The trust was created by the Thakur Family out of a sense of responsibility of repaying the social debt. The trust was formed and registered as a Public Charitable Trust at Mumbai in March 1995. The benevolent objectives of the Trust as laid down in the by-laws are advancement of Education & Medical Relief.

from principal's desk



"We believe education occurs through memorable experiences inside and outside of the classroom, these experiences enable to build your character."

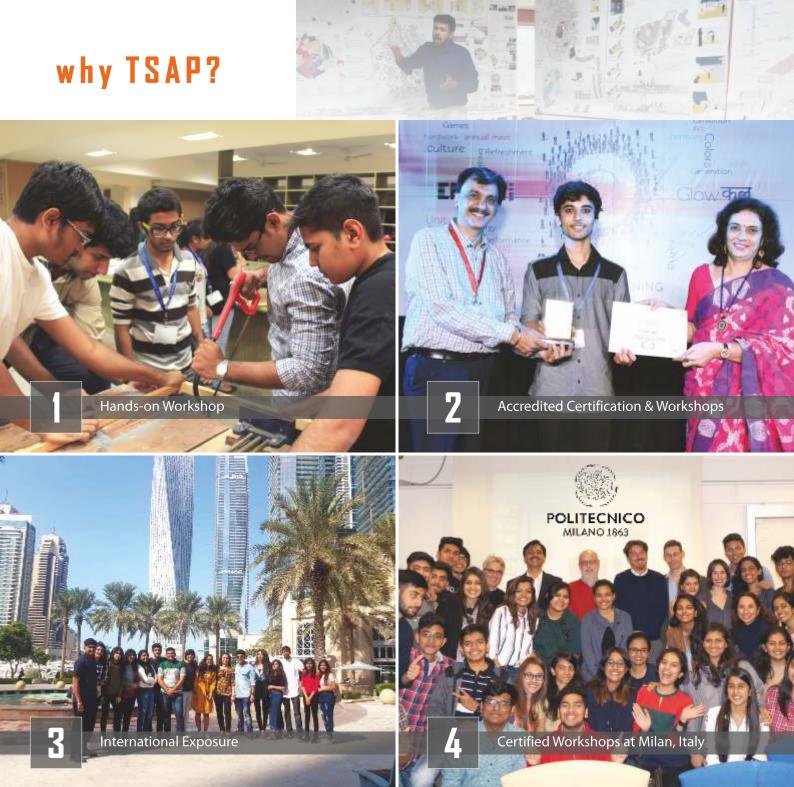
Ar. Dhiraj Salhotra Principal

from vice principal's desk



"At TSAP, we believe in nurturing virtues of Entrepreneurship, Managerial Skills, Leadership and Research attitude."

Ar. Purvi Kakkad Vice Principal







nurturing environment conscious architects





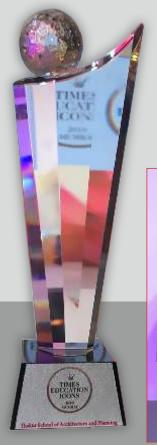








TSAP achievements



THAKUR SCHOOL OF ARCHITI STANDS AT TOP IN

2019-20

THIRD CONSE

202

































ECTURE & PLANNING (TSAP) TIMES SURVEY FOR **CUTIVE YEAR**



2018-19



0-21





















IDC TROPHY LANDSCAPE AWARD 61ST ANNUAL NASA CONVENTION

DATE 27th July 2000

₹ 15,000/-

f Form MI Ideas Foundation

BEST ARCHITECTURE **DESIGN** 3RD YEAR

TSAP uniqueness

international exposure







Spain





France

Netherlands

Student have visited over 5 different International venues.



Over Six International Universities have Visited the Campus for Collaboration.













certified workshops

Workshop based Study tours at TSAP are an immersion program - to introduce students with hands on training with experts.

The workshop helps students to grasp the idea of material performance and gauge its properties through experiential learning.

The venues for the visit are chosen as per the corresponding course work, program outcomes and achievement of the identified graduate attributes.

GG design is nothing but a humble understanding of materials, natural instinct for solutions and respect for nature...

B.V. Doshi (Pritzker Award 2018, Indian Architect)

99





Over 20 Certified Programs Completed in Collaboration with National Level Institutions.



























our expert core faculty team



Ar. Sanjeev Joshi Professor (Design Chair) M.Arch. (UD)



Ar. Suvarna Lele Professor M.Arch. (General), MBA (HRD)



Ar. Aditi Sontakke Associate Professor M.Arch. (Urban Planning)



Ar. Dipali Vadhavkar Associate Professor M.Arch. (General)



Ar. Bhakti R. Godambe Associate Professor M.Arch. (Const. Mgmt.), Dip. Multimedia



Ar. Rajesh Parmar Associate Professor M.Arch. (Const. Mgmt.)



Ar. Arimita Roy Assistant Professor M.Arch. (Env. Pln.)



Ar. Anshul D Sinha Assistant Professor M.Arch. (General)



Ar. Mellisa Pereira Assistant Professor M.Arch. (Sustainable Arch.)



Ar. Kapildev Jaiswal Assistant Professor M.Arch. (Const. Mgmt.)



Ar. Atul Phoujdar Assistant Professor B.Arch.



Ar. Sujit V. Jadhav Assistant Professor M.Arch. (Landscape)



Er. Khushbu Parmar Assistant Professor B.E. (Civil)



Ar. Suraj Kadam Assistant Professor M.Arch. (Env.)



Ar. Smit Goghari Assistant Professor M.Arch. (Env.)



Ar. Shruti Dube Assistant Professor M.Arch. (Env.)



Ar. Nimish Sharad Bari Assistant Professor M.Arch. (Urban Design)



Ar. Gunjan Bagri Kothari Assistant Professor B.Arch.



Ar. Gargi Priyamwada Assistant Professor M.Arch. (MIAD)



Ar. Esa Shaikh Assistant Professor M.Arch. (Urban Design)



Ar. Tanvi Sawant Assistant Professor M.Arch. (Env.)



Ar. Anubhav Malhotra Assistant Professor B.Arch.



Er. Vineet GuptaAssistant Professor
M.E. (Civil)



Ar. Saylee SoundalgekarAssistant Professor
M.Arch. (Landscape)



Ar. Pooja Gatti Assistant Professor M.Arch. (General)



Ar. Daniel D'SouzaAssistant Professor
M.Arch. (Urban Design & Devt.)



Ar. Akshay Lunkad Assistant Professor M.Arch. (Urban)



Ar. Dhruvin Soni Assistant Professor M.Arch. (General)



Ar. Harita B. PatilAssistant Professor
M.Arch. (Project Mgmt.)

our esteemed visiting faculty

Ar. Rajesh Sutharia B.Arch. (1978)

Ar. Achyut Bidkar B.Arch. (1980)

Ar. Rajiv Sawant B.Arch. (1986)

Ar. Kiran Sutaria B.Arch. (1981)

Ar. Amita Gore B.Arch. (1996)

Ar. Sarbani Ghosh B.Arch. (1996)

Ar. Durgesh Shanbhag M.Arch. (2004)

Ar. Akash Dudhe B.Arch. (2008) **Ar. Amruta Deshmukh** B.Arch. (2007)

Ar. Abhay Patil M.Arch. (2007) Ar. Amey Dalvi M.Arch. (2017) **Ar. Sanika Trailokya** M.Arch. (2021)

Ar. Shailee Mody B.Arch. (2014)

Ar. Mitesh Bhojani M.Arch. (2021)

Ar. Praful M. Makrand B.Arch. (2016)

Er. Ajitkumar Rane Civil Engg. (1985)

Ar. Reena Patel Goghari B.Arch. (2010)



infrastructure @ TSAP



























graduate attributes

Abstraction **Analysis Architectural Codes Architectural Rendering** AutoCAD

Budgeting **Building Codes Building Construction Building Systems**

Calculations Client Relations Collaboration Computer Aided Design (CAD) Computer Processing Conceptualization Construction Administration Const. Documents Coordination Corporate W C E Communication

Commercial Design Creative Thinking

Design **Design Concepts** Design to Delivery Development Documents Drafting Drawing Estimating

Finance

Hands- on working

Imagination Industrial Design Innovation Installation Institutional Design Insurance Integration

students' testimonials



66...The virtues of being socially responsible and serving the masses shall remain as the core learning's

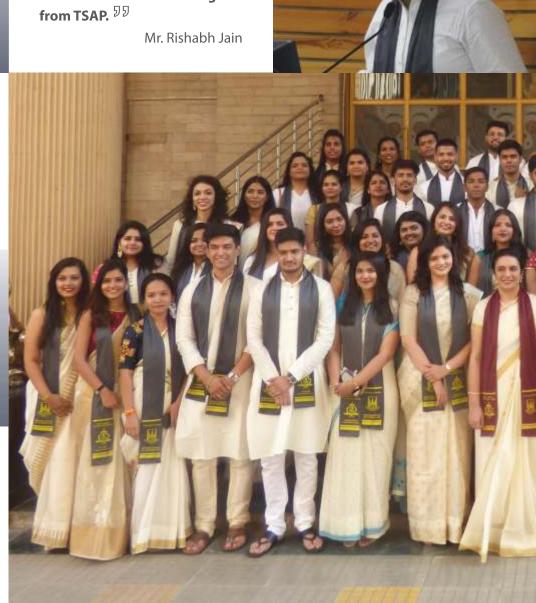
66 ... 5 years of TSAP has prepared me to be a part of the **Architecture fraternity** inculcating in me, the spirit of a responsible Architect. 99

Ms. Hinal Panchal



66...The robust course content and mentoring, has chiseled me to be a thorough professional, confident and ready to face the challenges. 99







experience, great exposure and opportunity to be with the best has helped me in taking the International leap ahead.

Mr. Dikshant Kesariya (currently pursuing post graduation in Australia)

 $^{\complement G}$...The confidence that I have gained here at TSAP shall remain with me forever. 99

Mr. Maulik Shah



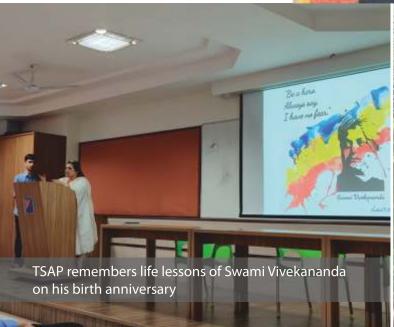


environment & robust mentoring has imbibed me with leadership quality. 99

Ms. Krisha Chudgar



life @ TSAP



























First Year to KONBAC (Bamboo Workshop) at Sindhudurg, Maharashtra







Second Year to Manav Sanghrahalay (Hands on Workshop), at Bhopal, Madhya Pradesh

holistic learning.



Third year to Study of Traditional township at Jaipur, Rajasthan





Fifth Year to Study of Contemporary & Colonial Architecture, Amritsar, Punjab & Shimla, Himachal Pradesh

Seminars at TSAP by National and International











Ar. Dhananjay Shinde



hands on works hops









A five day intensive workshop on 'Green Buildings & Energy Conservation Building Code'





epoch





tattva

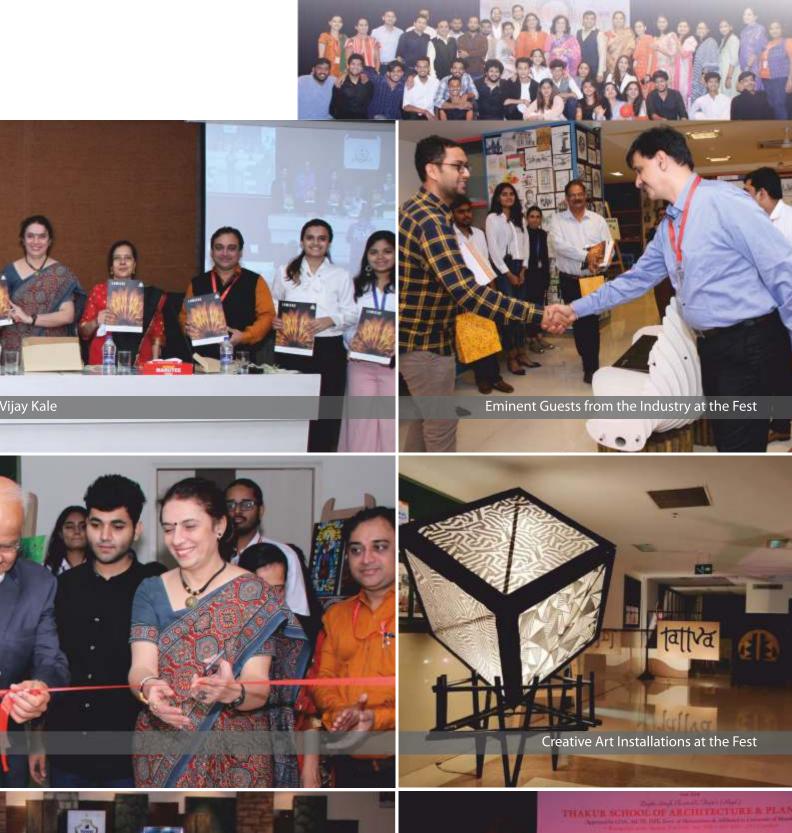
Launch of TSAP Magazine 'Luminarie' by Eminent Guest Ar.





Theme Performances as meta narratives









course content program details

UG Programmes: 5 years degree program - Bachelor of Architecture (B. Arch).

A. Choice Based Curriculum:

Following the curriculum of University, school provides choices through implementation of college projects & electives based on students choices in concurrence with the subject teachers.

B. Integrated Programmes and Projects:

The School proposes to take up live Architectural Projects to expose students & faculty to the practical project scenario continuously.

C. Mandatory & Elective Course Listing:

Bachelor of Architecture (B. Arch) Semester - I

Semester		ICredits		
Sub.No.	Subjects	Theory	Studio	Total
101	Architectural Design Studio		4	4
102	Allied Design Studio		4	4
103	Architectural Building Construction & Material	2	3	5
104	Theory and Design of Structures	3		3
105	Humanities	3		3
106	Environmental Studies	2		2
107	Architectural Representation & detailing		6	6
120	College Projects		6	6
121	Elective		3	3
	Total	10	26	36

D. Elective Courses:

- Visual Arts
 Traditional Crafts
- Contemporary Crafts, Softwares, Model Making

E. Credit Requirements:

The minimum credit required for award of a B. Arch degree is 340. Out of which 324 credits (36 credits x 9 semesters) are normally divided into theory courses, studios, electives, seminars and projects. Whereas 16 credits are granted for completion of professional practice of 16 weeks.

F. Evaluation of College Projects:

seminars, tutorials, additional classes for any course, guest lectures, exhibitions, workshops, participating in architectural competitions or conducting site visits or study tours.

G. Attendance:

As per the University ordinance 119,75% attendance is compulsory for keeping the term. It is compulsory for all theory, studio, seminar & project/dissertation.

H. Course Commencement:

Classes for 1st year of B. Arch course shall commence as per directives of DTE, COA & UoM.

Academic Process and Support Systems

• Program of study:

- a. The minimum duration of architectural program shall be 5 academic years or 10 semesters of approximately 16 working weeks each. It is inclusive of 6 months / 1 semester of approximately 16 working weeks of practical training after the first stage in a professional office.
- b. The architecture course is conducted in two stages.
 - i. The first 3 academic years comprising 6 semesters (approximately 16 working weeks each) is the 1st stage of the basic program. The candidates shall have to complete the first stage within 5 years of their admission to the B. Arch program.
 - ii. The second stage of the course shall be of 2 academic years/ 4 semesters (approximately 16 working weeks each).

GPA & CGPA

If class/division are not awarded, a minimum of 60% marks in aggregate shall be considered equivalent to first class/division OR in a grade point system the CGPA will be converted into equivalent marks as given in the table.

Grade point	Percentage of Marks
6.25	55
6.75	60
7.25	65
7.75	70
8.25	75

Semester End Examination:

The end of semester examination is mandatory. The grade for courses can be awarded only after successful completion of both Internal Assessment and End Semester Examination of the respective courses as per the scheme of the examination by:

- Class Committee Section Committee
- Faculty Advisors, Design Proctors and Student Proctors

eligibility & admission

Eligibility for admission to B.Arch. Program:

For All Rules pertaining to Eligibility, Requirement of Documents and the Process for Admission to First Year B. Architecture the Candidates must refer Information Brochure for the Academic Year 2021-22 as displayed on the Website: http://www.mahacet.org of Government of Maharashtra, State Common Entrance Test Cell

Eligibility Criteria for various types of candidature for Admission:

As per DTE Admission Brochure A.Y. 2021-22 https://mahacet.org.in

Intake and Reservations:

- 51% for minority quota filled up through CAP
- 29% for Maharashtra State and All India Seats filled up through CAP
- 20% for Institute level admission open for all categories

TSAP's Disability Resource Center (DRC) provides full accessibility in all of its programs and services for individuals with physical disabilities (orthopaedic, visual / hearing impairment, dyslexia, depression etc.) by providing appropriate facilities and by offering preference to all differently abled (Divyangjan) students during the selection process of institute level candidates.

Fee Structure:

Particulars	Amount	
Tuition fees	₹ 2.00.000	
Development fees	₹ 2,00,000	
University fees	₹ 3,840	
Library & Laboratory Deposit	₹ 10,000*	
Caution Money	₹ 1,000*	
Total	₹ 2,14,840	

^{*} Refundable

Note: Fees for First Year will be as per the notification of Fee Regulating Authority.

Fee Refund Policy shall be as per the DTE Norms applicable.

Education Loan

Refer Vidya Lakshmi Portal - Education Loan Portal (www.vidyalakshmi.co.in) as per Ministry of Human Resource Development (Government of India).

List of Documents

(Three attested copies of each to be attached with the application)

F.Y.B.Arch.

- i) Marksheet of SSC (Std. X) examination
- ii) Marksheet of HSC (Std. XII) examination / Three year Diploma
- iii) Latest score card for NATA
- iv) Certificate of Indian Nationality of the candidate
- v) College Leaving Certificate
- vi) Physical Fitness Certificate from a Registered Medical Practitioner.
- vii) Domicile Certificate of Candidate.
- viii)Migration Certificate (In case of candidate passing qualifying examination from any other board other than Maharashtra State Board of Secondary & Higher Secondary Education)
- ix) Affidavit for Minority status on ₹ 100/- non judicial stamp paper (only for Linguistic Minority candidates)
- x) AICTE anti-ragging undertaking on stamp paper of minimum ₹ 100/- by students as well as parents (at the time of admission)
- xi) Aadhar Card of Candidate, Father & Mother.

General Instructions:

- 1. The reporting time for College is 7.45 A.M.
 - Instructional Timing is between 8.00 A.M. to 3.20 P.M. from Monday to Friday.
 - Academic load compensation & Practice Session may be arranged on Saturday / holidays.
- 2. Students should be regular and punctual for theory and practical sessions.
- 3. Minimum 75% attendance in each passing head is mandatory for term grant.
- 4. Attendance for participation/ conduct in extra and co-curricular activities will be granted as per institute norms.
- 5. In case of leave due to emergency or medical reasons application should be addressed to the Principal/Director for the leave-grant through class in-charge.
- 6. The College web site should be visited regularly.
- 7. Assignments / Studio Work / Practical should be completed as per the schedule.

- 8. All important dates provided by examination section should be met without fail.
- 9. Cell phones are not allowed within the academic boundaries.
- 10. All facilities and amenities should be used judiciously.
- 11. Any illegal activity within the college premises is strictly prohibited.
- 12. Wearing ID-card in college campus is compulsory.
- 13. Formal dress code should be maintained (half pants, capris, sleeveless T-shirts are not allowed).
- 14. Discipline and decorum should be maintained within the College premises.
- Consumption of alcohol, tobacco, drugs, cigarette smoking are prohibited in the institute campus. General awareness programs are conducted on regular basis.

Note: Apart from above mentioned rules other guidelines may be provided as and when required.

Identity Card and Library Card:

Cards shall be issued after the student is admitted.

Medical Facility:

College provides medical counseling facility to the students.

Sale of Application Form

First Year B. Arch. admission application forms are available in the Administrative Office on payment of ₹ 1500 by cash.

Forms will be issued and accepted between 10.30 am to 4.00 pm from the date of notification in the newspaper.

Hostel:

Residence-cum-study facility is available for boys and girls in secured modern Hostel Buildings with green, clean and healthy ambience situated near the Institute.

Note:

The Institute adheres to all standard operating procedures as given by State Government, UGC, COA, AICTE, DTE and UoM for maintaining COVID-19 protocols.

committee's at TSAP

- Grievance Redressal Committee
- Women's Grievance Redressal Cell Members
- Anti-Ragging Committee Members
- Anti Ragging Squad

Prevention & Prohibition of Ragging

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) Whomsoever directly or indirectly commits, participates, abets, or propagates ragging within or outside any educational institutional shall, on conviction, be punished with imprisonment for a term upto 2 years and/ or penalty, which may extend to ₹10,000.
- 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
- d) Whenever any student or, as the case may be, the parent or guardian or a teacher of an educational institution complaints, in writing, of ragging to the head of the educational institution, the head off the head of the educational institution shall, without prejudice to the foregoing provisions, within seven days of the receipt of the complaint, enquire into the matter mentioned in the complaint and if, prima facie, it is found true, suspend the student who is accused of the offence, and shall, immediately forward the complaint to the police station having jurisdiction over the area in which the educational institution is situated, for further action. Where, on enquiry by the head of the education institution, it is found that there is no substance, prima-facie, in the complaint received; he/she shall intimate the fact, in writing, to the complainant. The decision of the head of the educational institution shall be final.
- e) If the Head of the educational institution fails or neglects to act in the manner specified in section "d" above when a complaint of ragging in made, such person shall be deemed to have abetted the offence and shall, on conviction, be punished as provided for in section "b" above.

Ragging Prevention at TSAP

- Anti ragging squad is constituted as per AICTE guidelines
- Names, telephone nos. of authorities have been put on the website. In case of any emergency student can contact the authority or hostel warden
- Staff members do the necessary counseling from Time-to-time sensitize
- Surprise/routine visits to hostel, college canteen, common room & other sensitive area are done by the committee members

The provisions laid down by Maharashtra Prohibition of Ragging Act 1999 are followed by the institute which is displayed on the notice board.

Further details about anti-ragging, visit our website: www.tsapmumbai.in

our stellar governance and advisory committee

GOVERNING COUNCIL MEMBERS

MR. V. K. SINGH Chairman Zagdu Singh Charitable Trust

MR. RAJESH V. SINGH CEO (TPOLY, TIAT, TICA) Member

SHRI, PRAMOD NAIK Jt. Director, Tech. Education Regional Office Member

DR. R. R. HANDE Principal - SVKM's Mithibai College of Arts, Chauhan Institute of Science & Amrutaben Jivanlal College of Commerce & Economics Member

MR. JITENDRA R. SINGH Hon. Secretary Zagdu Singh Charitable Trust

DR. S. K. MAHAJAN Jt. Director, DTE, Mumbai Member

AR, DHIRAJ SALHOTRA Principal - TSAP Member Secretary

AR. PURVI KAKKAD Vice-Principal - TSAP Jt. Member Secretary

MR. KARAN V. SINGH CEO (TCET, TIMSR, TIMSCDR, TSAP) Member

DR. AMIT DATTA Regional Director, AICTE, Mumbai Member

MR. V. N. DATTA Advisor, TEG, Mumbai (Special Invitee)

ADVISORY BOARD

AR. TRILOCHAN CHHAYA Dean Balwant Sheth School of Architecture (BSSA) Member

AR. HARSHAD BHATIA Architects & Urban Design Member

AR. ARVIND WADKE Chairman of Academic Cell The Indian Institute of Architects (IIA) Brihan Mumbai Chapter Member

INSTITUTES MANAGED BY



THAKUR EDUCATION GROUP



Thakur Vidya Mandir High School & Junior College



Thakur Public School



Thakur Shyamnarayan Degree College (2016)



Thakur College of Science & Commerce



Thakur Institute of Aviation Technology (2006)



and Research



Thakur

Polytechnic

(1998)

Thakur Shyamnarayan College of Education (2007)



Thakur Ramnarayan College of Law



Thakur College of Engineering and Technology



Thakur International School



Thakur Global



Thakur Institute of Management Studies, C D and R



Thakur Shyamnarayan High School (English Medium) (2013)

Thakur Institute of

Hotel Management



Thakur Institute

of Career

Advancement

Architecture & Planning (2014)



Thakur Ramnarayan Public School



Thakur Institute of Management Studies and Research



Thakur Vidya Mandir Global School (Azamgarh, U.P.) (2016)

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Thakur School of Global Education (2021) (2021)







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