

MANAGEMENT PROFILE

The Hyderabad (Sind) National Collegiate Board well known as HSNC board is a charitable trust established by Sindhi Community in 1949. The HSNC Board has roots going back over 60 years. The board was managing the National College in Hyderabad (Sind) long before partition of India, In true spirit of their times the members of the Board worked to ensure the nations integrity and honour during the National Movement of Indian Independence. After the Partition of the country in 1947, the members of Sindhi Hindu Community migrated to India. Principal K.M. Kundnani, with the vision and mission to promote participation in education and initiated the efforts for starting a college in Mumbai. With active support and encouragement from Late Barrister Hotchand G. Advani the **Hyderabad (Sind) National Collegiate Board** came into existence in 1949 at Mumbai. Late Barrister H.G. Advani was the Founder President and Late Principal K.M. Kundnani was the Founder Secretary and Founder Principal of the first college started by the board and known as the Rishi Dayaram National College, Bandra, Mumbai. Since then the Board has been offering unique pre-degree study, undergraduate and post graduate degrees in a wide range of programmes. It has produced professionals' *par excellence* in the fields of Arts, Science, Commerce, Management, Education, Law, Engineering, Technology and Para-Medical. The Institutions managed by the Board and affiliated to the University of Mumbai are as follows:

1. Rishi Dayaram National College of Arts and Science, Bandra (W), Mumbai – 400 050.
2. Kishinchand Chellaram College of Arts and Science, Churchgate, Mumbai – 400 020.
3. Kishinchand Chellaram Law College, Churchgate, Mumbai-400020.
4. Hassaram Rijhumal College of Commerce and Economics, Churchgate, Mumbai-400020.

5. Smt. Mithibai Motiram Kundnani College of Commerce & Economics, Bandra (W), Mumbai-400050.
6. Smt. Chandibai Himathmal Mansukhani College of Arts, Science and Commerce, Ulhasnagar-421003.
7. Bombay Teachers' Training College, Colaba, Mumbai-400005.
8. Prin. K.M. Kundnani College of Pharmacy, Cuffe Parade, Mumbai-400005.
9. Gopaldas Jhamatmal Advani Law College, Bandra (W), Mumbai-400050.
10. Watumull Institute of Electronics Engineering and Computer Technology, Worli, Mumbai-400018.
11. Thadomal Shahani Engineering College, Bandra (W), Mumbai-400050.
12. HSNCB's Dr. L.H. Hiranandani Pharmacy College, Ulhasnagar-421003.
13. HSNCB's H. & G. Himatmal Mansukhani Institute of Management, Ulhasnagar-421003.
14. Nari Gursahani Law College, Ulhasnagar-421003.
15. Prin. K.M. Kundnani Pharmacy Polytechnic, Ulhasnagar-421003.
16. Institute of Technology, Ulhasnagar-421003.
17. K.C. College of Management Studies, Churchgate, Mumbai-400020.

In addition to these, there are several Higher Secondary and Secondary Schools.

THADOMAL SHAHANI ENGINEERING COLLEGE – A PROFILE

Established in 1983, Thadomal Shahani Engineering College is founded by the Hyderabad (Sind) National Collegiate Board. Thadomal Shahani Engineering College (TSEC) is recognized by the Government of Maharashtra. This college is approved by the All India Council for Technical Education (AICTE). Affiliated to the University of Mumbai, TSEC had been graded as an 'A' grade educational institution. It offers a four-year Bachelor of Engineering (B.E.) Degree program in Information Technology, Computer Engineering, Electronics & Telecommunication Engineering, Biomedical Engineering, Biotechnology and Chemical Engineering. The College also offers instructions at the M.E. level in Computer Engineering and conducts Ph.D. Technology program in Information Technology. Of these branches, Electronics & Telecommunication Engineering, Biomedical Engineering and Information Technology, are accredited at the degree level by the National Board of Accreditation (NBA) of the AICTE. We have applied for Re-Accreditation of all existing branches for a period of five years.

Continuing Education Program / Lifelong Learning, Unlearning, Relearning Processes

We take proactive measures to organize training programs to faculties to update with the new development in different technology sectors and facilitate them to develop proficiencies in newly introduced courses. As a holistic strategy to practice Lifelong Learning, unlearning, relearning processes, we sponsor faculties to participate in short term courses, seminars, conferences and workshops getting organized in other institutions

Teachers have been publishing technical books on the subjects of Industrial Automation, Cloud Computing, E-Governance, Entrepreneurship, E-Commerce, Mobile Computing, Optical Fiber Communication, Digital Communication, Microcomputer System Design, Applied Chemistry, Object Oriented Programming, Material Science, Communication Engineering, and

so on. Collective contribution of the faculty in the realm of research and investigation to further the cause of society at large and for the Industrial progress of India is sizeable and count more than 500 publications.

Student's Performance and Extracurricular Activities

Our students consistently excel in their academics and are known to hold rank in the University. In addition to academic excellence students also demonstrate proficiency in sports, and represent the College at several inter and intra College competition. The students have represented the college in the National Team of Badminton, Swimming and Rifle Shooting. Since 1995, TSEC has been hosting the "Inter-Engineering Football tournament" which presents Rotating Trophies to Winner and Runner-up teams. TSEC has also been hosting "Inter-Engineering Cultural Festival" *TRIFLES*, since academic year 2000, which presents a platform for students from different colleges to interact with one another.

College is recognized by the Institution of Engineers (India) and also has Students chapters of IEEE (USA), IETE, ISTE, IChE, and CSI. The College has its own Management Society (MS), which conducts literary activities and prepares them for various aspects of management. It organizes a National Level debate and quiz competition, annually. The society contributes towards grooming the soft-skills of the students. All these societies are extremely active and are popular with the students.

The Institute of Electrical and Electronics Engineers (IEEE) USA, an International Professional Organization, has established a student's chapter in the college which has four Society chapters viz. Computer Society Chapter, Communications Society Chapter, Engineering in Medicine & Biology Society Chapter and Industrial Electronics Society Chapter.

Contributing to the Society

We are the first engineering college in Mumbai University to start the National Service Scheme (NSS) program. Projects carried out by NSS are very useful to the society as a whole and also helps students to develop all round skills which are extremely useful in this extra competitive world. The highlights the program include Blood Donation Drive, Child Care Project and Residential camp in Rural Area. NSS has also taken up Energy Audit of the College.

Alumni Association

TSEC Alumni Association was formed in 1994 and since then it has been organizing the “Alumni Day” every year. The Alumni Association felicitates members of the “Decade Completing Batch” who have completed 10 years after passing from the college. It has also instituted a “Distinguished Alumnus Award” which is presented every year to one alumnus of the college. The association contributes towards organizing internship programs for second year and third year students, to give them hands on experience on live projects.

Projects Undertaken and Financial Aid from AICTE

We have successfully completed two research projects on “System Automation” and “Fiber Optics Communication System,” assigned by All India Council for Technical Education (AICTE), New Delhi. The College had received research grants of Rs. 5 Lakhs and Rs.5.5 Lakhs respectively, for the same. During 2011-2013, the IT and Biomedical, Chemical Dept & Entrepreneurship cell received Rs. 25 lakhs worth aid for modernization of laboratories under MODROB scheme.

Awards and Accolades

The prestigious Vincent Bendix award of Allied Corporation, USA was presented to the IEEE Students chapter in recognition of its excellent project proposal, entitled “Transmission of Frozen Ultrasound Images over Telephone Lines”. IEEE student’s chapter was also given “Student Branch Membership Growth Award” in Region 10. “Outstanding Branch Counselor Award” was given to the counselor of IEEE-TSEC Student chapter. IEEE-TSEC Computer Society was awarded the “Outstanding Student Chapter Award” for the years 1999, 2002 and 2006. In the year 1998-1999, IEEE-TSEC website was awarded the “Student Branch Website Award” for Region 10 (2002, 2007) and has been the world wide runner-up (2002, 2005 and 2007). Our students have been consistent recipient of the the prestigious Richard E. Mervin Scholarship, offered by IEEE Computer Society, every year.

The college received Best Chapter Award from computer society of India during 2011-2012. In the past, the Chemical Engineering students have won prizes in Environmental Design Contests, organized by WERC (Waste Management Education & Research Consortium) in New Mexico, USA, and Design Contest organized by UAE University in Dubai, several times.

Scholarship to Students from Various Trusts

Sr. No	Academic Year 2013-14		
	Name of Scholarship Donors	No. of Students Who Received Scholarship	Total Amount of Scholarship
1	Sir Ratan Tata Trust	29	Rs. 16,74,400
2	Priyadarshani Academy	5	Rs. 50,000
3	Narotam Sekhsaria Foundation	5	Rs. 1,90,000
4	Social Welfare Office Reserved Category SC/SBC/VJNT/OBC	39	Rs. 25,00,000
5	All India Council for Technical Education (AICTE)	10	Rs. 9,60,000
6	Economical Backward Class (EBC)	26	Rs. 26,46,142
7	Merit Cum Means (Central Govt.)	15	Rs. 3,75,000
8	State Government Minority	78	Rs. 19,50,000
9	Lokumal Kishinchand Chellaram	1	Rs. 95,586
10	Brigadier Gulab Hashmatrai Chablani	1	Rs. 79,000
11	Shri Nanikram Gulabsingh Gidwani	1	Rs. 15,000
12	Ashok Gobindram Dingrani	1	Rs. 25,000
13	Late Mrs. Mani Biharilal Idnani	2	Rs. 1,50,000
14	Dorabjee Tata Trust	29	Amount Data with Trust

Milestones Achieved

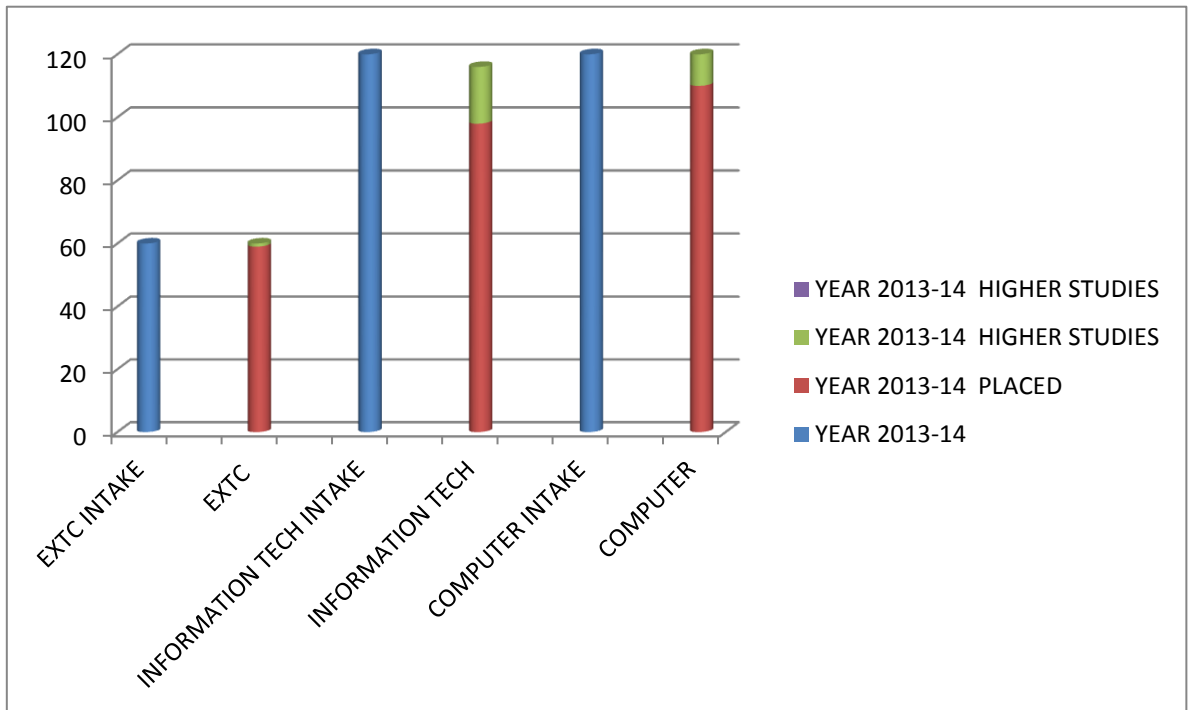
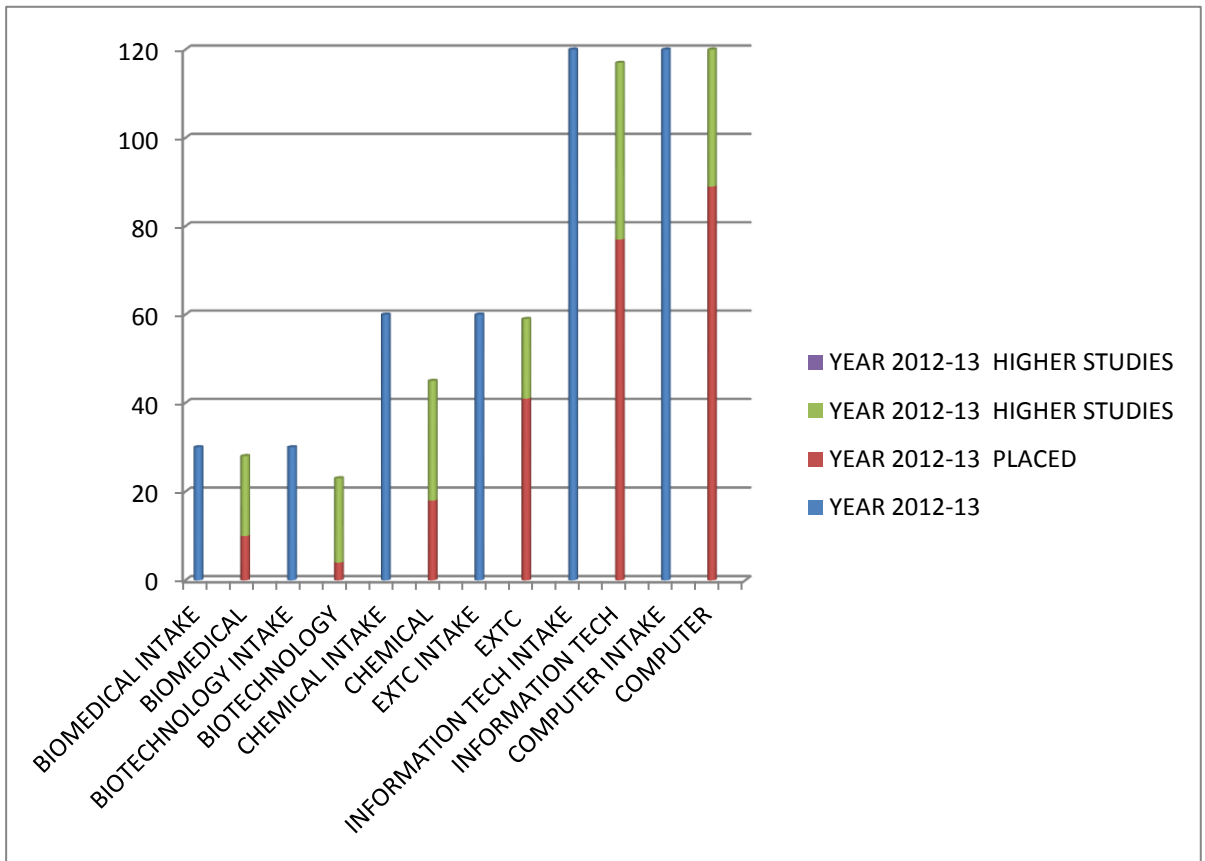
The College celebrated its 25th year (Silver Jubilee Year) from 1st October, 2007 to 30th September, 2008. Several Technical and Non-Technical, Social Awareness programs were organized round the Silver Jubilee Year. The Grand Finale of Silver Jubilee Celebrations took place in the presence of His Excellency Shri S.C. Jamir, Governor of Maharashtra on 29th Sept '08.

Mumbai University Academic council recognized IT Dept. for conducting research program, leading to award of Ph.D. degree in Technology.

Campus Placement and Admission in Post Graduate Program

We have been amongst the top colleges in the city of Mumbai as far as placements go. Some of the companies regularly visiting the campus for recruiting students are, Accenture, Aker Kvaerner, Amdocs, BNP Paribas, BASF, CRISIL, Cactus Communications, Capgemini, Deloitte, Directi, Ernst and Young, HSBC, IGATE, Infosys, J P Morgan, L&T Infotech, Morgan Stanley, MAQ Software, NOCIL, Oracle Financial Services, Tata Consultancy Services, Tech Mahindra, Uhde India, ZS Associates, and many others.

Campus placement and higher studies together amount to 100% engagement of passing out graduates/ intellectual capitals, as shown in the graphical representation (next page).



Core Competencies

- 🌸 Instructional content based on cognitive load theories and epistemological consistencies
- 🌸 Leveraging visual learning to maximize the efficacy of learning process
- 🌸 Student centered institutional structure and process layout
- 🌸 System in place for continuous value addition
- 🌸 Processes which help students unleash their potential
- 🌸 World class laboratories for experimental investigation
- 🌸 Contemporary pedagogical practices in teaching learning processes
- 🌸 Evolving competency in addressing different learning abilities and styles
- 🌸 Customized learning content for heterogeneous learners

Other Competencies and Value Propositions

- 🌸 Perpetuating interaction amongst learners of high caliber
- 🌸 Liberal democratic ethos in the campus
- 🌸 Calibrated promotion of sports activity
- 🌸 Student council expressing their evolving collective aspirations and perspectives on various issues.

Other Facilities

- 🌸 Wi-fi and Leased line of 15 Mbps Internet enabled campus
- 🌸 Canteen facility for hygienic and cost effective food
- 🌸 Spacious student lounge and libraries
- 🌸 Courteous and caring auxiliary staff
- 🌸 Neighborhood medical facility
- 🌸 High degree of parental facilitation, continual information about wards performance, sensitization of their performance index.

The Key Differentiator

- ❖ Treating and training students as evolving human capital
- ❖ Helping them to realize their potential
- ❖ Facilitating and modifying different learning styles and learning disabilities
- ❖ Perpetuating the effort to create and augment customized course content to help unleash the potential of different learners
- ❖ Our every day discourse also focuses on creating and facilitating 'Game changers'
- ❖ We are productively researching on the ways and means of transcending technology education to help the Nation Evolve as a 'Total Solution provider' to thrive in a carbon efficient world order
- ❖ Facilitating them to manage their emotions to thrive in their professional life
- ❖ Indian values driven institutional culture energizing from ancient Indus valley civilization

Holistic Personal Development for Global Market Place

- ❖ Well laid out schema and curricula for all round personality development focusing on emotional integrity rooted on sound ethical practices
- ❖ Promotion of Extracurricular activities to appreciate collaborative effort and group dynamics
- ❖ Sensitizing learners about the importance of Nation Building and value/wealth creation for the mankind at large
- ❖ Initiating them to product and process innovation leveraging converging technologies to remain competitive in the global market place

Admission Guidelines
For
Institute / NRI Quota
&
Sindhi Quota

1. NUMBER OF SEATS

The college offers the **Bachelor of Engineering (B.E.)** degree course affiliated to the University of Mumbai for the duration of four years in following Branches:

BRANCH	TOTAL INTAKE	SINDHI QUOTA (51%)	INSTITUTE QUOTA (20%)*
Biotechnology	30	15	06
Information Technology	120	61	24
Electronics and Telecommunication	60	31	12
Computer	120	61	24
Biomedical	30	15	06
Chemical	60	31	12
TOTAL SEATS	420	214	84

* Upto 5% Seats of Sanctioned Intake are offered towards Non-Residential Indians (NRI) under Institute Quota.

2. ELIGIBILITY CRITERIA

2.1 Eligibility Criteria for INSTITUTE QUOTA Candidates

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology/ Biology/ Technical Vocational subject.

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the subjects **Physics, Mathematics and Chemistry/Biotechnology/Biology/Technical Vocational Subject**, added together.

AND

Obtained a **positive composite score*** i.e., marks obtained after adding 50% of JEE (Main)2014 (Paper 1) marks and 50% of normalized Standard XII (Board or Equivalent Examination) marks in Physics, Chemistry and Mathematics.

*** Note:**

1. The details for calculating positive composite score shall be notified separately.
2. Also requested to visit <http://www.dtemaharashtra.gov.in/fe2014> for complete information of Admission Rules to First Year Degree Course in Engineering / Technology.

2.2 Eligibility criteria for SINDHI QUOTA Candidates

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology/ Biology/ Technical Vocational subject.

AND

Secured minimum **50% marks** in the subjects **Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational Subject** added together.

AND

Obtained a **positive composite score*** i.e., marks obtained after adding 50% of JEE (Main)2014 (Paper 1) marks and 50% of normalized Standard XII (Board or Equivalent Examination) marks in Physics, Chemistry and Mathematics.

***Note:**

1. The details for calculating positive composite score shall be notified separately.
2. Also requested to visit <http://www.dtemaharashtra.gov.in/fe2014> for complete information of Admission Rules to First Year Degree Course in Engineering / Technology.
3. All the *SINDHI* candidates have to submit an **AFFIDAVIT** on Rs.100/- Non-Judicial Stamp paper solemnly affirming that they belong to **SINDHI Community**. The application will be summarily rejected without such an affidavit. Affidavit should be notarized, failing which it should be counter signed by the **METROPOLITAN / DISTRICT MAGISTRATE**.

If letter grades are assigned instead of marks at SSC, HSC or its equivalent examination the candidate must obtain the certificate of conversion of letter of grades into marks from the competent authority where from the candidate has passed the examination. The candidate should produce such certificate at the time of submission of application form.

In case of any dispute or difference which may arise between the student or his/her parent and the College or Management in the matter of admission, fees, refund of fees, transfer, etc. only the competent court of law in Mumbai will have jurisdiction to entertain the same.

2.3 Eligibility Criteria for NRI QUOTA Candidates

Candidate should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject.

AND

Secured minimum **50 % marks** in the subjects **Physics, Mathematics and Chemistry/ Biotechnology/Biology/ Technical Vocational subject** added together.

***Note:**

- 1. The eligibility of the candidates passing the HSC (Std. XII) or equivalent examination from a school/college/Examination Board situated outside India shall be further decided by the University Authorities to which the candidate is admitted. Hence such candidates are advised to get their eligibility verified by the respective University Authorities before seeking admission to the Engineering courses in the State of Maharashtra.**
- 2. The candidate belonging to this type is not required to appear for the JEE Main 2014(Paper 1).**
- 3. Also requested to visit <http://www.dtemaharashtra.gov.in/fe2014> for complete information of Admission Rules to First Year Degree Course in Engineering / Technology.**

3. ATTESTATION AND TRANSLATION OF DOCUMENTS

3.1 Attestation of Documents

The candidates shall note the following points while submitting the application forms:

1. The candidate shall attach **attested copies** of all the required certificates. The candidate **shall not** attach a copy of any other certificate which is **not** asked for.
2. The copies of certificates or documents attached to the admission form should be attested by the Principal of College from which the candidate has passed qualifying examination or Gazetted Officer or Special Executive Magistrate or Head Master of a Secondary School or teaching staff of a Government College / Polytechnic not below the rank of a Lecturer. Original certificates should not be attached with the application.

4. ASSIGNMENT OF MERIT NUMBER

- 4.1 Merit List shall be prepared on the basis of **positive composite score** and in accordance with directives of Directorate of Technical Education, Maharashtra State for Institutional Quota.
- 4.2 Merit List shall be prepared on the basis of **positive composite score** and in accordance with directives of Directorate of Technical Education, Maharashtra State for Sindhi Quota.
- 4.3 The Merit List for NRI Quota will be prepared on the basis of the HSC (Std. XII) examination or its equivalent examination.

Assignment of a Merit number does not indicate or ensure admission to any seat. All rules, norms and regulations governing this year's engineering admissions are subject to change from time to time on notification of DTE/ AICTE

5. RELATIVE MERIT IN CASE OF A TIE

In the case of candidates securing equal **positive composite score**, their relative merit will be fixed on the basis of the following order of preference:

1. A candidate securing higher marks in JEE(Main)2014 Paper1.
2. A candidate securing higher marks in Mathematics in JEE (Main) 2014 Paper1.
3. A candidate securing higher marks in Physics in JEE(Main)2014 Paper1.
4. A Candidate securing higher normalised marks for his/her Board/qualifying examination for Physics, Mathematics and Chemistry.
5. A candidate securing higher Percentage of marks in the subject Mathematics at HSC (Std. XII). Engineering/Technology DTE, Mumbai CAP Br 20 brochure 2014.
6. A candidate securing higher Percentage of marks in the subjects Physics at HSC (Std. XII).
7. A candidate securing higher Percentage of marks in Aggregate at HSC (Std. XII) Examination.
8. Birth Date of the candidate. (Elder Candidate will be given preference)

Note: While converting the marks, if the converted marks work out to be a figure with fraction, fraction up to two decimal places will only be considered.

6. **CHANGE OF MARKS DUE TO VERIFICATION:**

1. If the marks in the qualifying examination are modified due to verification and the same is duly certified by the Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent, the same shall be reported to the **Principal** immediately.
2. However, the effect of the change in marks will be taken into consideration only for the subsequent rounds of admission.

7. REPORTING FOR ADMISSION

7.1 Documents Required:

No application will be considered unless it is accompanied by the attested copies of the following documents:

1. Indian Nationality: The certificate of Indian Nationality is part of the Domicile certificate, which is usually issued by the Tahsildar/Executive Magistrate/Dy. Collector of the concerned Taluka/District wherein the candidate ordinarily resides. In lieu of the “**Certificate of Indian Nationality**” any one of the following certificates/documents will also be acceptable.

- a) Indian Passport in the name of the candidate, issued by appropriate authorities.
- b) The School Leaving Certificate indicating the Nationality of the candidate as ‘Indian’.
- c) Birth certificate of the candidate indicating the place of birth in India.

2. Statement of Marks obtained at H.S.C./XII or its equivalent qualifying examination.

3. College Leaving Certificate (after qualifying examination).

4. Statement of marks obtained at S.S.C/X or its equivalent examination.

5. For candidates from the Board other than Maharashtra Board “Eligibility Certificate” is required. Admission, if granted shall remain PROVISIONAL until “Eligibility Certificate” is processed by the college, which is finally accepted by the University of Mumbai subsequently.

- Birth Certificate showing date and place of birth, if it is not shown on S.S.C. (Std X) passing certificate.
- JEE (Main) 2014 Score Card.
- Affidavit from candidates applying through Sindhi Quota (appendix-I).
- Documents from the candidates applying through NRI quota (appendix-II).

7.2 Retention of Original Certificates:

If the candidate is offered admission, his or her original College Leaving Certificate (post qualifying examination) and Statement of Marks at the qualifying examination will be retained by the College. Against which retention certificate will be issued to the candidates willing to apply elsewhere. These two original certificates will not be returned to any candidate once admitted to a course unless the candidate cancels his or her admission or completes the entire course.

7.3 Mode of payment of fees:

The candidate who has been offered a seat in the college shall pay the prescribed fees in the form of D.D. (Demand Draft) / Pay Order / Bankers Cheque of any schedule bank No other mode of payment shall be permitted. D.D. (Demand Draft) / Pay Order / Bankers Cheque should be drawn in favour of “**THADOMAL SHAHANI ENGINEERING COLLEGE, MUMBAI**”. The fees shall be paid by the admitted candidate during the process of admission as per the guidelines given.

8. FEES, CANCELLATION AND REFUND

Interim fees for F.E (First Year) for the academic year 2014-15.

Particular	Rs.
1) Tuition Fee (Interim Fees)*	111805=00
2) Development Fees (Interim Fees)*	8945=00
2) Mumbai Univ. Enrolment Fees	220=00
3) Mark sheet Verification Fees	100=00
4) Mumbai Univ. Other Fees	336=00
Total	1,21,406=00

*Interim Fees approved by Shikshan Shulka Samiti

Demand Draft / Pay Order should be drawn in favour of :

THADOMAL SHAHANI ENGINEERING COLLEGE, MUMBAI
for Rs.1,21,406.00 (Rupees One Lakh Twenty One Thousand Four
Hundred and Six Only)

The interim fee will be subject to change as per the decision of the “Shikshan Shulka Samiti”. Decision of Shikshan Shulka Samiti will be binding on the students. If the final fee approved is less than the interim fee collected, the same shall be refunded within four weeks.

8.1 University fees:

The candidate shall be required to pay any fees prescribed by the University from time to time.

8.2 Cancellation of Admission:

- The candidate should have taken admission by paying necessary tuition fee and should have submitted original certificates before he/she applied for cancellation. In case candidate fails to submit any of the original documents within the allowed time limit (i.e. 4 working days after the date of allotment), the admission shall be treated as cancelled. Refund of fees shall not be applicable to such candidates.
- If the candidate desires to cancel his or her admission for any reason whatsoever during the Admission Process, he or she shall be allowed to do so and it shall be presumed that admission is cancelled at that stage.
- The candidate desirous of canceling admission after the admission rounds shall apply for cancellation in writing and shall also give the reason for cancellation of admission.
- The candidate cancelling admission shall forfeit the candidature and no longer be considered for the admission offered by the Competent Authority during the current year

and fees shall be refunded to the candidate after deducting an amount as prescribed by Directorate of Technical Education.

8.3 Refund:

The candidate who has been provisionally admitted may cancel admission by submitting an application in the college office and may request for refund of fees. The refund of fees, as applicable, shall be made in due course. It is made clear that such application for cancellation will be considered if and only if the admission is confirmed by paying the prescribed fee in full and by submitting the original documents.

- Refund shall be made after deduction of the cancellation charges as mentioned below:
- In the event of student / candidate withdraws before the starting of the college, the refund shall be made after deduction of the cancellation charges of Rs.1000/- (Rupees One Thousand Only)
- In the event of student / candidate leaves after joining the college and if the seat consequently falling vacant has been filled by another candidate by the last date of admission, the college shall refund the fee collected, with proportionate deduction of monthly fee.

8.4 Admission process in public domain

Admission Notification under Sindhi quota, Management quota and “Vacancy Round” shall be published in **Times of India / Indian Express Group of news papers** and **Sindhi Hindu Daily news paper** Unfilled seats if any, from CAP round made by the Directorate of Technical Education will also be advertised in aforesaid news paper and all details of admission including VACANCY ROUND shall be displayed on College Notice Board / College Website.

9. ISSUE OF COLLEGE LEAVING CERTIFICATE

- If during the course of studies, a candidate desires to discontinue studies for any reason whatsoever, he or she shall be allowed to do so and it shall be presumed that admission is cancelled at that stage. The Principal shall issue College Leaving Certificate and the fees shall be refunded as per the rules prescribed by Directorate of Technical Education.
- If the admission is cancelled on or before 30 days from the date of admission, the original College Leaving Certificate on the strength of which a candidate was admitted shall be returned.
- If the admission is cancelled after 30 days from the date of admission, the Leaving Certificate from the institution where the candidate was finally admitted should be issued. A true copy of the original College Leaving Certificate retained by the institute may be issued, if requested by the candidate, duly attested by the Head of the College.

10. MISCELLANEOUS

- The medium of instruction for degree course in Engineering and Technology is English.
- Admission of candidate (other than those passed H.S.C. from Maharashtra Board) who has been admitted will be treated as finally confirmed only on production of the Eligibility Certificate from the University of Mumbai.
- **Physical fitness:** Head of the institution at his or her discretion may refer any candidate to the appropriate medical authority for ascertaining the physical fitness of the candidate to undergo the requirements of the course. The report of

medical authority shall be submitted to the Regional Head of Technical Education for further necessary action. It is to be noted that physically handicapped candidates are not provided with any additional facilities as far as academic activities pertaining to the course are concerned.

- Head of the institute may verify the antecedents of any candidate through the appropriate police authority. The report received from police authority shall be submitted to the Regional Head of Technical Education for further necessary action.
- Failure of the candidate in making **full and correct statements** in the application form and/or **suppression** of any information would **lead to disqualification** of the candidate for the entire admission procedure. Such a candidate will be debarred from the entire admission process. If already admitted, his or her admission will be cancelled, fees forfeited and he or she may be expelled from the college by the Principal.
- Any issue not dealt herein above will be dealt with, when arising, fully and finally by the Principal.

11. HOSTEL ACCOMMODATION

Boys - NIL

Girls - NIL

12. CONDUCT AND DISCIPLINE

12.1 Notwithstanding anything contained in these guidelines, if the Govt. takes any policy decision pertaining to F.E. admissions, then the same shall be brought into effect at that point of time as per the directives from the Govt. from time to time.

12.2 The students while studying in college, if found indulging in **anti-national activities** contrary to the provisions of Acts and

Laws enforced by Government or in any activity contrary to rules of discipline, will be liable to be expelled from the College without any notice by the Principal of the College.

12.3 **Action against 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) Who-so-ever directly or indirectly commits, participates in, abets, or propagates ragging within or outside any educational institution shall, on conviction, be punished with imprisonment for a term up to 2 years and / or penalty which may extent to ten thousand rupees.
- c) Any student convicted of an offense of ragging shall be dismissed from the educational institution and such student shall not be admitted in any other education institution for 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 education institution complains, in writing, of ragging to the head of the educational institution, the head of the institution shall, without prejudice to the foregoing provisions, within seven days of the receipt of the complaint, enquire into matter mentioned in the complaint and if, prima facie, it is found true, suspend 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 institution shall be final.

- e) If the head of educational institution fails or neglects to act in the manner specified in section “d” above when a complaint of ragging is made, such person shall be deemed to have abetted the offence and shall, on conviction, be punished as provided for in section “b” above.

**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
New Delhi**

**NOTIFICATION
Dated 01-07-2009**

Sub: Prevention and prohibition of Ragging in technical Institutions, Universities including deemed to be Universities imparting technical education.

F.No.37-3/Legal/AICTE/2009 – In exercise of the powers conferred under Section 23 read with Section 10 (b), (g), (p) and (q) of AICTE Act, 1987, the All India Council for Technical Education, hereby makes the following Regulations:-

1. Short title and commencement:-

- (i) These Regulations may be called the All India Council for Technical Education (Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to be Universities imparting technical education) Regulations 2009.
- (ii) They shall come into force on the date of the notification.

2. Objectives:-

In view of the directions of the Hon'ble Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009 to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students, the All India Council for Technical Education,(AICTE) brings forth these Regulations.

3. Definitions:-

- (a) “**Act**” means the All India Council for Technical Education Act 1987 (52 of 1987);
- (b) “**Technical Institution**” means an institution of Government, Government Aided and Private (self financing) conducting the courses/programmes in the field of technical education, training and research in Engineering, Technology including MCA, Architecture, Town Planning, Management, Pharmacy, Hotel Management & Catering Technology, Applied Arts & Crafts and such other programmes and areas as notified by the Council from time to time;
- (c) “**University**” means a University defined under clause (f) of section 2 of the University Grants Commission Act, 1956 and includes an institution deemed to be a University under section 3 of that Act.
- (d) “**Academic year**” means the period from the commencement of admission of students in any course of study in the institution up to the completion of academic requirements for that particular year.
- (e) “**Head of the institution**” means the Vice-Chancellor in case of a university or a deemed to be university, the Principal or the Director or such other designation as the executive head of the institution or the college is referred.
- (f) “**Fresher**” means a student who has been admitted to an institution and who is undergoing his/her first year of study in such institution.
- (g) Words and expressions used and not defined herein but defined in the Act or in the General Clauses Act, 1887, shall have the meanings respectively assigned to them in the Act or in the General Clauses Act, 1887, as the case may be. And
- (h) All other words and expressions used herein and not defined but defined in the All India Council for Technical Education Act, 1987 (52 of 1987), shall have the meanings respectively assigned to them in the said Act;

4 **What constitutes Ragging:** - Ragging constitutes one or more of any of the following acts:

- a. any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;

- b. indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- c. asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
- d. any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- e. exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f. any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
- g. any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- h. any act or abuse by spoken words, emails, posts, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student;
- i. any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

5. Measures for prevention of ragging:-

It shall be mandatory for every technical Institution, University, deemed to be University imparting technical education to take following measures for prevention of ragging at such institutions.

- 1. The advertisement issued for admission by a technical institution, University including Deemed to be University concerned and/or the admission authority/ affiliating University/State Govt./UT/Central Govt. as the case may be, shall clearly mention that ragging is totally

banned and anyone found guilty of ragging and/or abetting ragging is liable to be punished.

2. The 'Prospectus' and other admission related documents shall contain directions of the Supreme Court Affiliating University/admission Authority/State Govt/Central Govt. shall make it mandatory for the institutions under their jurisdiction to compulsorily incorporate such information in their 'Prospectus'. These Regulations shall be printed in the brochure of admission/instruction booklet for candidates.
3. The application form for admission/enrolment shall have a printed affidavit, preferably both in English and Hindi and/or in one of the regional languages. The affidavit should be filled up and signed by the candidate to the effect that he/she is aware of the law regarding prohibition of ragging as well as the punishments, and that he/she, if found guilty of the offence of ragging and/or abetting ragging, is liable to be punished appropriately.
4. The application form shall also contain a printed affidavit, preferably both in English and Hindi and/or in one of the regional languages and the affidavit should be signed by the parent/guardian of the applicant to the effect that he/she is also aware of the law in this regard and agrees to abide by the punishment meted out to his/her ward in case the latter is found guilty of ragging and/or abetting ragging.
5. The application for admission shall be accompanied by a document along with the School Leaving Certificate/Character Certificate which shall include a report on the behavioral patten of the applicant, so that the institution can thereafter keep intense watch upon the student who has a negative entry in this regard.
6. A student seeking admission to the hostel shall have to submit another affidavit along with his/her application for hostel accommodation that he/she is also aware of the law in this regard and agrees to abide by the punishments meted out if he/she is found guilty of ragging and/or abetting ragging.
7. Every technical institution, University including Deemed to be University imparting technical education shall maintain a proper record of the affidavits obtained to ensure its safe up keep thereof, including digital copies of the affidavits and such digital copy should be made available to the AICTE or to an Agency identified/nominated by AICTE.
8. The AICTE or an Agency identified/nominated for the purpose and affiliating Universities and Directorate of Technical Education of the

concerned State Govt./UT shall maintain an appropriate data base of the affidavits in the digital form obtained from every student at the time of admission to the technical institutions, Universities including Deemed to be Universities imparting technical education.

9. Each batch of freshers should be divided into small groups and each such group shall be assigned to a member of staff. Such staff member should interact individually with each member of the group on daily basis to ascertain the problems/difficulties, if any faced by the freshers in the Institution and extend necessary help.
10. In case of freshers admitted to a Hostel it shall be the responsibility of the teacher in charge of the group to co-ordinate with the warden of the Hostel and to make surprise visits to the rooms in the hostel where the members of the group are lodged. Freshers should be lodged in a separate hostel block wherever possible and where such facilities are not available, the college/institution shall ensure that seniors' access to fresher's accommodation is strictly monitored by wardens, Security Guards and Staff.
11. Every institution should engage or seek the assistance of professional counselors at the time of admissions to counsel 'freshers' in order to prepare them for the life ahead, particularly for adjusting to the life in hostels. At the commencement of the academic session the Head of the technical Institution, University including Deemed to be University imparting technical education shall convene and address a meeting of various functionaries/agencies, like Wardens, representatives of students, parents/guardians, faculty, district administration including police, to discuss the measures to be taken to prevent ragging and steps to be taken to identify the offenders and punish them suitably.
12. Every fresher admitted to the technical Institution, University including Deemed to be University imparting technical education shall be given a printed information booklet detailing when and whom he/she has to turn to for help and guidance for various purposes (including Wardens, Head of the institution, members of the anti-ragging committee, relevant district and police authorities), addresses and telephone numbers of such persons/authorities, etc.
13. The technical institutions, University including Deemed to be University imparting technical education through the information booklet mentioned above shall explain to the new entrants the arrangements for their induction and orientation which promote efficient and effective means of integrating them fully as students.

14. The information booklet mentioned above shall also tell the freshers about their rights as bona fide students and clearly instructing them that they should desist from doing anything against their will even if ordered by the seniors, and that they have nothing to fear as the institution cares for them and shall not tolerate any atrocities against them.
15. The information booklet mentioned above shall contain a calendar of events and activities laid down by the institution to facilitate and complement familiarization of juniors with the academic environment of the institution.
16. To make the community at large and the students in particular aware of the dehumanizing effect of ragging, and the approach of the institution towards those indulging in ragging, big posters (preferably with different colors for the provisions of law, punishments, etc.) shall be prominently displayed on all Notice Boards of all departments, hostels and other buildings as well as at vulnerable places. Some of such posters shall be of permanent nature in certain vulnerable places.
17. The technical Institution, University including Deemed to be University imparting technical education shall request the media to give adequate publicity to the law prohibiting ragging and the negative aspects of ragging and the institutions 's resolve to ban ragging and punish those found guilty without fear or favor.
18. The technical Institution, University including Deemed to be University imparting technical education shall identify, properly illuminate and man all vulnerable locations.
19. The technical Institution, University including Deemed to be University imparting technical education shall tighten security in its premises, especially at the vulnerable places. If necessary, intense policing shall be resorted to at such points at odd hours during the early months of the academic session.
20. The technical Institution, University including Deemed to be University imparting technical education shall utilize the vacation period before the start of the new academic year to launch wide publicity campaign against ragging through posters, information booklets, seminars, street plays, etc.
21. The faculties/departments/units of the technical Institution, University including Deemed to be University imparting technical education shall have induction arrangements (including those which anticipate, identify and plan to meet any special needs of any specific section of students)

in place well in advance of the beginning of the academic year with a clear sense of the main aims and objectives of the induction process.

22. Mobile Phones and other communication devices may be permitted in residential areas including hostels to provide access to the students particularly freshers, to reach out for help from teachers, parents and Institution authorities.

13. **UNDERTAKING:**

All candidates who have applied for admission shall be deemed to have submitted the following undertaking:

I have read all the Rules of Admission and after understanding these rules thoroughly, I have filled-in the application form for admission for the current year.

The information given by me in my application is true to the best of my knowledge and belief. I understand that if any of the statements made by me in the application form or any information supplied by me in connection with my admission is later on at any time, found to be false or incorrect, my application will be cancelled, fees forfeited and I may be expelled from the College by the Principal.

- a) I have not been debarred from appearing at any examination held by the Government Constituted or Statutory Examination Authority in India.
- b) I fully understand that the offer of a course will be made to me depending on my inter se merit and availability of a seat at the time of scrutiny of my application, when I will actually report to the admission authority according to the schedule of admission.
- c) I understand that no document after the last date of submission will be entertained for the purpose of claims or concessions etc. in connection with my admission unless otherwise mentioned in the rules.

- d) **I am fully aware that the Competent Authority or its representative will not make any correspondence with me regarding admission. I am also aware that it is entirely my responsibility to see the notice board and Web-site of concerned Admission Centre.**
- e) I am aware that any rule imposed by the University such as “imposing limits on the number of attempts permission to pass any examination” shall be binding on me.
- f) I hereby agree to confirm to any Rules, Acts, and Laws enforced by Government and I hereby undertake that I will do nothing either inside or outside the College which may result in disciplinary action against me under these Rules, Acts, Laws referred to.
- g) I fully understand that the Principal of College, has right to expel me from the College for any infringement of the rules of the conduct and discipline prescribed by the College or University or Government and the Undertaking given above.
- h) **Condition of minimum attendance:** I am fully aware that my Academic Term shall not be granted and I will not be allowed to appear for examination if I do not attend minimum 75 percent classes of theory, practical, drawing etc. (100% attendance will be appreciated). I am also aware that I will not be allowed to appear for the examination, if I fail to submit satisfactorily all the assignments, jobs, journals, drawings, reports as specified by the University within the stipulated time limit.

14. “VACANCY ROUND” NOTIFICATION IN NEWSPAPER:

Unfilled seats if any, from CAP / Institute / Minority rounds made by the Directorate of Technical Education & College, will be notified through **Indian Express Group** and details for VACANCY ROUND will be displayed on College Notice Board.

APPENDIX - I

APPENDIX – II

NOTARISED AFFIDAVIT

BY

PARENT / GUARDIAN OF THE CANDIDATE FOR NRI QUOTA

I, Non Resident Indian (NRI), Mr./Ms. _____,
Father/Mother/Guardian of my Son/Daughter/Ward Mr./Ms. _____
_____ solemnly affirm and undertake to
provisionally pay Tuition Fees / Development Fees / Processing Fees / Any
other fees prescribed by any appropriate authority from time to time from First
Year of Engineering to Bachelor of Engineering (all the 4 years). For the year
_____ I agree to pay the amount of Rs. _____ (Tuition Fee –
Rs. _____, Development Fee – Rs. _____) and
Rs. _____ by Demand Draft / Pay Order in favour of “**Thadomal
Shahani Engineering College, Mumbai**”.

I declare that whatever is mentioned above is true.

Place: _____

Date : _____

Signature of NRI : _____

Father's/Mother's/Guardian's

Name: _____

Note:-This Notarized Undertaking has to be on a non judicial stamp paper of Rs.100/-.

NOTARISED AFFIDAVIT
BY
CANDIDATE FOR NRI QUOTA

I have applied for the NRI (Non-Resident Indian) category through my Father / Mother / Guardian who is NRI as per Section 6 of the Income Tax Act 1961.

I, Mr./Ms. _____
Son/Daughter/Ward of Mr./Ms. _____,
solemnly affirm and undertake to provisionally pay Tuition Fee / Development Fees / Processing Fees / Any Other Fees prescribed by any appropriate authority from time to time from First Year of Engineering to Bachelor of Engineering (all the 4 years). For the year _____, I agree to pay the amount of Rs. _____ (Tuition Fees – Rs. _____ + Development Fee – Rs. _____ and Rs. _____ by Demand Draft / Pay Order in favour of “**Thadomal Shahani Engineering College, Mumbai**”.

I declare that whatever is mentioned above is true.

Place: _____

Date : _____

Signature : _____

Candidate's Name: _____

Note:-This Notarized Undertaking has to be on a non judicial stamp paper of Rs.100/-.

THADOMAL SHAHANI ENGINEERING COLLEGE

Attested Copy of full passport along with an Account of no. of days stayed outside India to prove the NRI status as per the Income-Tax Act

..... to = Days

..... to = Days

Total =

> / = 182 days or more

Indian Embassy Certificate on the Letterhead

Date :

C E R T I F I C A T E

This is to certify that Mr. / Ms. _____

Holder of Indian Passport No. _____

is a Non Resident Indian (NRI)

This certificate is issued for the Education purpose of his Son/Daughter/Ward

Mr./Ms. _____

NOTARISED AFFIDAVIT
BY
CANDIDATE FOR NRI QUOTA

I have applied for the NRI (Non-Resident Indian) category through my Father / Mother / Guardian who is NRI as per Section 6 of the Income Tax Act 1961.

I hereby request that my provisional Tuition Fee/Development Fee/Processing Fee/Other Fee as mentioned in my notarized affidavit as well as that of my guardian be accepted immediately to confirm my admission to First Year Engineering (_____ Branch) for the Academic Year _____ to Thadomal Shahani Engineering College, Bandra (W), Mumbai – 400 050.

I hereby undertake to submit the Indian Embassy (_____) Certificate by 14th of August, 2014. I am well aware of the fact that if I fail to submit the said certificate of Indian Embassy (_____) by 14th August 2014, my admission from NRI quota automatically stands cancelled and I will not be entitled for the refund of NRI Fees.

Place: _____

Date : _____

Signature : _____

Candidate's Name: _____

Note:-This Notarized Undertaking has to be on a non judicial stamp paper of Rs.100/-.