



தமிழ்நாடு பொறியியல் சேர்க்கை
2022

TAMIL NADU ENGINEERING ADMISSIONS 2022

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மாணவர்களுக்கான தகவல் மற்றும் வழிமுறைகள்

INFORMATION AND INSTRUCTIONS TO CANDIDATES

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PRINCIPAL
ADHIYAMAAN COLLEGE OF ENGINEERING
Dr. M.G.R. NAGAR,
HOSUR - 635 109.

TAMIL NADU ENGINEERING ADMISSIONS 2022
ADMISSION TO FIRST YEAR B. E. / B. TECH. DEGREE COURSES
Information and Instructions to Candidates

Common application to seek admission to Government and Government Aided Engineering Colleges, University Departments and Constituent Colleges of Anna University, Annamalai University and for the seats surrendered by Self-Financing Engineering Colleges in Tamil Nadu under Unified Single Window Admission System for **Indian Nationals**.

1. ALLOCATION OF SEATS IN COLLEGES

- (i) Seats in Government Engineering Colleges
- (ii) Seats in Aided and self-supporting courses in Government Aided Engineering Colleges
- (iii) Seats surrendered by Central Government Institutions
 - a. Central Electro Chemical Research Institute (CECRI), Karaikudi
 - b. Central Institute of Plastic Engineering and Technology (CIPET), Chennai
 - c. Indian Institute of Handloom Technology (IIHT), Salem
- (iv) Seats in B. E. & B. Tech. Degree Courses in University Departments and Constituent Colleges of Anna University.
- (v) Seats in B. E. Degree Courses in Mechanical Engineering and Civil Engineering (Tamil Medium) in University Departments and Constituent Colleges of Anna University.
- (vi) Seats in B.E. /B.Tech Degree Courses in Annamalai University, Annamalai Nagar, Chidambaram.
- (vii) Seats surrendered by Self Financing Engineering Colleges

A candidate needs to register only one online application for all the courses/colleges/Institutions mentioned above. Candidates seeking admission under special reservation should also give their option for Special Reservation category along with the main online application.

2. DURATION OF THE PROGRAMME

B. E. / B. Tech.	4 Academic years comprising of 8 semesters
B. E. (Sandwich)	5 Academic years comprising of 10 semesters

3. ELIGIBILITY RULES

General

Candidates satisfying the eligibility conditions given below as on the last date of submission of online application are eligible to apply. Passing the qualifying examination or changing the religion after the last date of submission of online application shall not be considered.

Nativity

- i) Tamil Nadu candidates who have passed VIII, IX, X, XI and XII Std. from schools situated in Tamil Nadu are eligible to apply. They need not produce Nativity Certificate for verification.
- ii) Tamil Nadu native candidates who have passed any of the VIII, IX, X, XI and XII Std. or their equivalent examination from schools situated outside Tamil Nadu can also apply. They should produce **Original Nativity Certificate only in electronic form/digitally signed e-Certificate**.
- iii) Children of Central Government Employees may also apply for admission, irrespective of their native, provided their parents or guardians (only if both parents are not alive) have been serving in Tamil Nadu continuously for the past **FIVE YEARS** at the time of submission of application. This should be supported by producing a certificate from the employer of the parent or guardian, to that effect.



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- iv) Children of employees in Public Sector or Government recognised Institutions who at the time of submission of application for admission employed in Tamil Nadu continuously for the past five years may also apply irrespective of their domicile. A certificate from the employer stating that the person is a Permanent Employee of the Firm or Institution concerned with evidence like Income Tax return, PF Slips, etc. and is working in Tamil Nadu continuously for the past **FIVE YEARS** has to be produced.
- v) Sons and daughters of All India service Tamil Nadu cadre officers are eligible to apply. A Self declaration from the parent in this regard is to be produced.
- vi) Other State candidates who have studied VIII, IX, X, XI and XII Std. in Tamil Nadu are eligible to apply. They need not produce -Nativity Certificate.

Note:

1. Applications without proper Nativity Certificate for Category (ii) without proper employer certificate for categories (iii) and (iv) and without self-declaration from the parent for category (v) will not be considered.
2. Category (vi) need not produce employer certificate / nativity certificate.
3. Categories from (iii) to (vi) will be considered under-Open Competition.

Srilankan Tamil Refugee

As per G.O. (St) No. 172 Higher Education (J2) Dept. dated: 29.06.2010 candidates who are Srilankan Tamil Refugee studied in Tamil Nadu will be considered under open competition. They have to produce the following certificates.

- (i) Identification certificate from the Head Quarters Tahsildar.
- (ii) Those who have not registered in the refugee camp should produce original passport, visa and letter registered with Police Station.

Qualifying Examinations and Eligibility

A pass in the HSC (**Academic: both +1 and +2**) or its equivalent with a minimum average percentage as given below.

Sl. No.	Community	A Pass with Minimum average marks in Mathematics, Physics and Chemistry put together in +2
1.	General Category	45.00 %
2.	Backward Class including Backward Class Muslim	40.00 %
3.	MBC & DNC	40.00 %
4.	SC/SCA/ST	40.00 %

OR

A pass in any one of the HSC (**Vocational Subject: both +1 and +2**) as given below with any one of the Engineering related subjects namely Mathematics, Physics or Chemistry with a minimum average percentage put together as given below.

Sl. No.	Community	A Pass with Minimum average marks in Related Subjects, Vocational Theory and Practicals put together in +2
1.	General Category	45.00 %
2.	Backward Class including Backward Class Muslim	40.00 %
3.	MBC & DNC	40.00 %
4.	SC/SCA/ST	40.00 %



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Vocational Courses prescribed for B.E. / B. Tech. Degree Admission

Group Code	Name of the Vocational Subjects
2921	Basic Mechanical Engineering
2922	Basic Electrical Engineering
2923	Basic Electronics Engineering
2924	Basic Civil Engineering
2925	Basic Automobile Engineering
2926	Textile Technology

Note:

- (i) When the candidates produce grade certificates, they have to produce the actual marks also otherwise only the minimum marks applicable to the grades in the eligible subjects (Mathematics, Physics, Chemistry and Fourth Optional Subject) will be taken into account.
- (ii) For minimum eligibility rounding of marks and normalised marks will not be considered.

Improvement marks: As per the G.O. No. 184 HE (J2) Dept. dt: 09.06.2005 and G.O. (st) No. 143 HE (J2) Dept. dt: 06.05.2008 improvement marks obtained by the candidates including Other State candidates from 2006 onwards will not be considered.

Marine Engineering Branch

The Director General of Shipping, Ministry of Shipping, Government of India, vide Notification No. II. TR (21) 97 dated: 03.10.2002 have issued notification stating that, for Marine Engineering Degree Programme the candidate should pass in 10+2 or equivalent examination with Physics (P), Chemistry (C), Mathematics (M) and English as separate subject with an average of not less than 60 % in PCM. Further a minimum of 50 % in English either at 10th or 12th standard is required for all the candidates.

In addition to the above, The Director General of Shipping, Ministry of Shipping, Government of India, vide Notification No. IMU-HQ/C/12/18/01/CET-2022 Dated:07.03.2022 have issued notification stating that the result of Common Entrance Test (CET) conducted by IMU on behalf of Directorate General of Shipping is must for B.E. Marine Engineering Programme from the academic year 2022-2023 onwards

Other Requirements:

- (i) Maximum age limit 25 years.
- (ii) Minimum Height 157 cm.
- (iii) Minimum Weight 48 kg.
- (iv) Normal Colour vision.

Before selecting the course, the candidate shall ensure that they are medically fit for the course.

The candidates will be admitted only on production of physical fitness certificate obtained from the Medical Officer authorised by the Director General of Shipping, failing which they will lose the admission.

Mining Engineering Branch

Note to Female candidates opting for Mining Engineering course.

- (i) As per Mines Act 1952, 46 (1) no woman shall, notwithstanding anything contained in any other law, be employed —
- (ii) in any part of a mine which is belowground;
- (iii) in any mine above ground except between the hours of 6 A.M. and 7 P.M.
- (iv) As per Coal Mines Regulation 1957, 86 (2) no adolescent or women shall descend or ascend a shaft in a cage or other means of conveyance unless accompanied by one or more adult males.
- (v) They should satisfy the academic norms of Anna University.

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4. ALLOCATION OF SEATS

Selection shall be made under seven categories namely OC, BC, BCM (BC Muslim), MBC & DNC, SC, SCA and ST following the rule of reservation of Government of Tamil Nadu as follows.

Rule of Reservation	
Open Competition	31.00 %
Backward Class	26.50 %
Backward class Muslim	3.50 %
Most Backward Class and Denotified Communities	20.00%
Scheduled Caste	15.00 %
Scheduled Caste Arunthathiyars	3.00 %
Scheduled Tribes	1.00 %
Total	100%

4.1 The 7.5 percentage seats on preferential basis for Government School students who have studied from Sixth to Twelfth standard in state Government Schools as prescribed under the Act will apply to all categories of reservation including the "General Category". (G.O.(Ms) No. 167, Higher Education (J2) Department. Dated: 31.08.2021).

4.2 (a) Tamil Nadu native candidates alone will be considered for communal reservation. The community recorded in the certificate of Tamil Nadu native candidate should appear in the list of communities approved by the Government of Tamil Nadu (**Annexure – I** on Page No.20-26).

4.2 (b) The applicants from Tamil Nadu State should have obtained permanent community certificate (for SC/SCA/ST/MBC & DNC, BC and BC Muslim candidates) **in permanent card format / electronic form / digitally signed e-Certificate** only from the authorities given below on or before the last date prescribed for submission of online application. Community Certificate obtained after the last date prescribed for submission of online applications will not be considered.

Community	Issuing Authority
Scheduled Tribe	Revenue Divisional Officer / Sub Collector of their native place (except Chennai) or P.A. (General) to Collector of Chennai. The Community Certificate card issued by Tahsildars upto 11.11.1989 is valid.
Scheduled Caste / Scheduled Caste (Arunthathiyars)	Tahsildar of Native Taluk of the candidate
Backward Class / Backward Class (Muslim) / Most Backward Class / Denotified Communities.	Headquarters Deputy Tahsildar / Zonal Deputy Tahsildar / Deputy Tahsildar (Certificates)

4.2 (c) Community Certificate obtained from **other states** will not be considered for communal reservation.

4.2 (d) For communities linked with Districts (**See Annexure-I**) the candidates should obtain their community certificate in the respective district except the communities mentioned in G.O. (st) No. 95 BC, MBC & Minorities Welfare Department dt: 28.10.2009. Such of those community certificates obtained on or after 28.10.2009 will be considered. Community certificate obtained from other than the respective district will not be considered.

4.2 (e) Candidates who have not produced the Community Certificate in the form of Permanent Community [Card] Certificate or electronic form / digitally signed e-Certificate, their application will be treated under "Open Competition (OC)".

The candidate is further informed that in the event of such a decision, the eligibility conditions & rules prescribed for OC will be applicable for such candidates and if such candidates do not satisfy the rules of OC, their applications are liable to be rejected. No correspondence in this connection will be entertained.

4.2 (f) ST / SC / SCA / MBC & DNC / BC / BCM candidates are eligible for selection under Open Competition in addition to the reservation made for them.

5. SPECIAL RESERVATION Special Categories

The special reservation categories and the quota for these categories are given in the Table. Candidates are instructed to produce appropriate certificates and supporting documents for special reservation claim. If appropriate certificates and documents are not produced, their claim under such categories will not be considered.

5.1 Only Tamil Nadu Native candidates are eligible for Special reservation.

Quota for Special Reservation Categories

Sl. No.	Category	Number of Seats			
		University Depts. and University Colleges	Govt. & Govt. Aided Colleges	Self-Financing Colleges	TOTAL
1.	Son's / Daughter's of Ex-Servicemen*	8	34	108	150
2.	Persons with benchmark disabilities				
	a) Blindness and low vision	1 % #			
	b) Deaf and hard hearing	1 % #			
	c) Locomotor disability including cerebral palsy, leprosy cured, dwarfism, acid attack victims and muscular dystrophy	1 % #			
	d) Autism, intellectual disability, specific learning disability and mental illness	1 % #			
	e) Multiple disabilities from amongst persons under clauses (a) to (d) including deaf-blindness in the programme identified for each disabilities	1 % #			
		University Depts.	University Colleges / Govt. / Aided and Self Financing Colleges		
3.	Eminent Sports Persons as per Annexure	12	488		500

1 % of total seats under Single Window System
Letter No: 10494/J2/2017-1 dt. 13.07.2017 from HE (J2) Dept.

* G.O. (Ms) No. 121 HE (J1) Department dt: 03.07.2012.

Note:

(i) Candidates claiming admission against the reservation of seats under Son's / Daughter's of Ex-Servicemen Category (Sl. No. 1) should produce the certificate in the format (Certificate No. III) from an officer of the Department of Ex-servicemen's Welfare of Tamil Nadu not below the rank of Assistant Director of Ex-servicemen's Welfare of the district in which the dependent is a native. **Candidates should also produce discharge certificates and Ex- Servicemen ID card of their parent.**

(ii) Candidates seeking admission against reservation set apart for Visually Impaired, Hearing impaired (Deaf), orthopaedically Differently Abled Persons, Autism, Multiple disabilities (Sl. Nos. 2a to 2e) should produce the certificate from the **Medical Board (minimum 3 doctors) of the District** concerned certifying the nature and **extent of disability in percentage** and with regard to his/her suitability for admission to Engineering Colleges specifically mentioned under 5.2 and in the format (Certificate No. IV/V/VI/VII/VIII). Certificates obtained from an **individual Doctor** will not be considered. **Further, a separate medical Board for each category will examine the candidates with reference to their certificates.**

(iii) Candidates seeking admission against special reservation of seats under Eminent Sports Persons (Sl. No. 3) should upload their original sports certificates along with appropriate forms as given in Annexure III. A separate instructions will be given later after the completion of registration process.

(iv) Candidates seeking admission against seats under Special reservation categories (Sl. No. 1 to 3) **should also satisfy the eligibility rules mentioned in item No. 3 of page number 1.** The candidates are also eligible for admission **under general counselling.**

5.2 Eligibility criteria for various disabilities

A. Norms for Visual Impairment

Candidates with low vision of 40 % and above are considered as disabled, and hence eligible for claiming Engineering Admission against Differently Abled Persons category (Certificate No. IV).

1. "**Blindness**" means a condition where a person has any of the following conditions, after best correction—

- (i) total absence of sight; or
- (ii) visual acuity less than 3/60 or less than 10/200 (Snellen) in the better eye with best possible correction; or
- (ii) limitation of the field of vision subtending an angle of less than 10 degree.

2. "**Low-vision**" means a condition where a person has any of the following conditions, namely:—

- (i) visual acuity not exceeding 6/18 or less than 20/60 up to 3/60 or up to 10/200 (Snellen) in the better eye with best possible corrections; or
- (ii) limitation of the field of vision subtending an angle of less than 40 degree up to 10 degree.

Person with impairment of vision of less than 6/18 to 6/60 with best correction in the better eye or impairment of field in any one of the following categories:

- (a) Reduction of fields less than 50 degrees, (b) Heminaopia with macular involvement, and (c) Attitudinal defect involving lower fields categories of Visual Disability all with correction.

Category	Better eye	Worse eye	Impairment
Category O	6/9 – 6/18	6/24 to 6/36	20 %
Category I	6/16 – 6/36	6/20 to Nil	40 %
Category II	6/40 – 4/60 or field of vision 10° - 20°	3/60 to Nil	75 %
Category III	3/60 to 1/60 or field of vision 10°	F.C at 1 ft. to Nil	100 %
Category IV	F.C at 1 ft. to Nil or field of vision 10°	F.C at 1 ft. to Nil	100 %
One eyed persons *	6/6	F.C at 1 ft. to Nil or field of vision 10°	30 %

Note: F.C. means Finger Count

* ONE EYED persons with normal vision are not considered as disabled.

B. Norms for Hearing Impairment

Candidates with hearing ability of 40 db and above only in the better ear with speech discrimination score of 50 % and above are considered disabled and hence eligible for claiming Engineering Admissions against Differently Abled Persons category (Certificate No. V).

1. "**Deaf**" means persons having 70 DB hearing loss in speech frequencies in both ears.

2. "**Hard of hearing**" means person having 60 DB to 70 DB hearing loss in speech frequencies in both ears.

C. Norms for Locomotor Disability

Candidates with permanent physical impairment of 40 % and above are considered as disabled. The candidates with Locomotor disability including cerebral palsy, leprosy cured, dwarfism, acid attack victims and muscular dystrophy of the following types are eligible for claiming Engineering Admission against Differently Abled Persons category (Certificate No. VI).

1. **Locomotor disability** (a person's inability to execute distinctive activities associated with movement of self and objects resulting from affliction of musculoskeletal or nervous system or both).
 - (i) Independent in ambulation with or without calipers but without walking aids. (ii) Good Standing Balance without calipers but without any support. (iii) Hand Function with normal limit without any aid. (iv) Good control over bladder & bowel. (v) Disease must be non progressive.
2. "**Leprosy cured person**" means a person who has been cured of leprosy but is suffering from—
 - (i) loss of sensation in hands or feet as well as loss of sensation and paresis in the eye and eye-lid but with no manifest deformity;
 - (ii) manifest deformity and paresis but having sufficient mobility in their hands and feet to enable them to engage in normal economic activity;
 - (iii) extreme physical deformity as well as advanced age which prevents him/her from undertaking any gainful occupation, and the expression "leprosy cured" shall be construed accordingly;
3. "**Cerebral palsy**" means a Group of non-progressive neurological condition affecting body movements and muscle coordination, caused by damage to one or more specific areas of the brain, usually occurring before, during or shortly after birth;
4. "**Dwarfism**" means a medical or genetic condition resulting in an adult height of 4 feet 10 inches (147 centimeters) or less;

5. "Muscular dystrophy" means a group of hereditary genetic muscle disease that weakens the muscles that move the human body and persons with multiple dystrophy have incorrect and missing information in their genes, which prevents them from making the proteins they need for healthy muscles. It is characterised by progressive skeletal muscle weakness, defects in muscle proteins, and the death of muscle cells and tissue;

6. "Acid attack victims" means a person disfigured due to violent assaults by throwing of acid or similar corrosive substance.

D. Norms for Autism, Intellectual Disability, Specific Learning Disability and Mental Illness

Candidates with permanent physical impairment of 40 % and above are considered as disabled. The candidates with Autism, Intellectual Disability, Specific Learning Disability and Mental Illness of the following types are eligible for claiming Engineering Admission against Differently Abled Persons category (Certificate No. VII).

1. "Speech and language disability" means a permanent disability arising out of conditions such as laryngectomy or aphasia affecting one or more components of speech and language due to organic or neurological causes.

2. Intellectual disability, a condition characterized by significant limitation both in intellectual functioning (reasoning, learning, problem solving) and in adaptive behaviour which covers a range of every day, social and practical skills, including—

- (i) "specific learning disabilities" means a heterogeneous group of conditions wherein there is a deficit in processing language, spoken or written, that may manifest itself as a difficulty to comprehend, speak, read, write, spell, or to do mathematical calculations and includes such conditions as perceptual disabilities, dyslexia, dysgraphia, dyscalculia, dyspraxia and developmental aphasia;
- (ii) "autism spectrum disorder" means a neuro-developmental condition typically appearing in the first three years of life that significantly affects a person's ability to communicate, understand relationships and relate to others, and is frequently associated with unusual or stereotypical rituals or behaviours.

3. Mental behaviour — "mental illness" means a substantial disorder of thinking, mood, perception, orientation or memory that grossly impairs judgment, behaviour, capacity to recognize reality or ability to meet the ordinary demands of life, but does not include retardation which is a condition of arrested or incomplete development of mind of a person, specially characterized by sub normality of intelligence.

4. Disability caused due to—

- (i) chronic neurological conditions, such as—
 - (a) "multiple sclerosis" means an inflammatory, nervous system disease in which the myelin sheaths around the axons of nerve cells of the brain and spinal cord are damaged, leading to demyelization and affecting the ability of nerve cells in the brain and spinal cord to communicate with each other;
 - (b) "Parkinson's disease" means a progressive disease of the nervous system marked by tremor, muscular rigidity, and slow, imprecise movement, chiefly affecting middle-aged and elderly people associated with degeneration of the basal ganglia of the brain and a deficiency of the neurotransmitter dopamine.
- (ii) Blood disorder—
 - (c) "hemophilia" means an inheritable disease, usually affecting only male but transmitted by women to their male children, characterized by loss or impairment of the normal clotting ability of blood so that a minor wound may result in fatal bleeding;
 - (d) "Thalassemia" means a group of inherited disorders characterized by reduced or absent amounts of hemoglobin.
 - (e) "sickle cell disease" means a hemolytic disorder characterized by chronic anemia, painful events, and various complications due to associated tissue and organ damage; "hemolytic" refers to the destruction of the cell membrane of red blood cells resulting in the release of hemoglobin.

E. Norms for Multiple Disabilities

Candidates with multiple disabilities with permanent physical impairment of 40 % and above are considered as disabled and they are eligible for claiming Engineering Admission against Differently Abled Persons category (Certificate No. VIII).

Multiple Disabilities (more than one of the above specified disabilities) including deaf blindness which means a condition in which a person may have combination of hearing and visual impairments causing severe communication, developmental, and educational problems.

6. MODE OF SELECTION

(a) (i) ADMISSION TO GENERAL CATEGORY

The selection of candidates will be based on the marks obtained in the prescribed subjects reduced to 200 (Mathematics:100, Physics + Chemistry : 100) in the qualifying examination.



(ii) Normalisation of Marks and Inter-se Merit

As per Tamil Nadu Acts No.3 of 2007, dt: 05.03.2007 and G.O. (Ms) No.77 HE (J2) Dept, dt: 05.04.2007, the marks obtained by the students in the relevant subjects in the qualifying examination conducted by various Boards or Authority shall be equated with the marks obtained by the students in the same subjects in the qualifying examination conducted by the State Board of Tamil Nadu by adopting the method of normalisation.

(e.g.) If the highest mark secured by the student of State Board of Tamil Nadu in Physics is 100 and the highest mark secured by a student of any other Board in the same subject is 90 both the highest marks will be considered to be equal to 100. If a student of the other Board secures 60 marks in Physics when the first mark in Physics in the same Board is 90, 60 marks will be considered to be equal to 66.66 marks as arrived below.

$$(60/90) * 100 = 66.66\%$$

After normalisation of marks in the relevant subjects in the qualifying examination conducted by different Boards, the qualified students shall be merged into a common meritlist.

In the case of candidates who have qualified from **National Boards** namely CBSE and ISCE, the highest mark obtained in the relevant subject by the candidates at the National Level alone will be taken into consideration for normalisation.

The Other Boards will be requested to furnish the maximum marks scored in the relevant subjects. In case, such marks are not available before the preparation of rank, the maximum marks scored in that Board will be considered as 100 %.

For minimum eligibility, normalised marks will not be considered.

A merit list will be prepared based on the total mark of 200. In cases where more than one candidate have got the same marks in the common merit list, the inter-se-merit among such candidates shall be determined in the order of priority as specified below.

(i) percentage of marks in Mathematics (ii) percentage of marks in Physics (iii) percentage of marks in the optional subject (iv) percentage of total marks in 12th Standard Examination (v) percentage of total marks in 10th Standard Examination (vi) date of birth (elder will be given preference) and (vii) Random number Assigned (higher value will be given preference)

The overall rank and Community wise rank lists will be published in Directorate of Technical Education website

<https://www.tndte.gov.in> or <https://www.tneonline.org>. Separate announcement will not be given in Newspapers. The college and the branch will be provisionally allotted through online counseling only, *as per their choice, based on their overall rank and community rank.*

(iii) Admission under Special Reservation Categories

Candidates who are applying for seats under special reservation categories as in Sl. No. 1, 2 and 3 (Refer section 5.1) should satisfy the rules stipulated for admission. Allocation of these Special Reservation seats will be followed as per communal reservation.

Selection for Sl. No. 1 Son's / Daughter's of Ex-Servicemen and Sl. No. 2 Persons with benchmark disabilities will be based on the ranking as given in 6(a) (i) and (ii).

Selection for Sl. No. 3 Eminent Sports Persons will be based on the total marks obtained for achievements in Sports as per **Annexure III.**

If any vacancy arises it will be reverted to the general counselling in the respective communities.

(b) ADMISSION OF VOCATIONAL STREAM CANDIDATES

100 seats in Governments, government aided engineering colleges and 4 % of seats surrendered by self-financing colleges as per G.O. (Ms.) No. 290 HE (J2) Dept. dt: 21.08.2007 for the HSC (vocational stream) candidates. The academic marks in the prescribed subjects will be reduced to 200 (Related subject 100 marks, vocational subject including theory and practical 100 marks). Seats are not reserved in University Departments and University Colleges. Selection will be made following the Communal reservation. Ranking and counselling will be separate for vocational candidates.

5 % Vocational seats are reserved for Differently Aabled Persons category. These seats are apportioned as 1 % for Blindness and low vision, 1 % for Deaf and hard hearing, 1 % for Locomotor disability including cerebral palsy, leprosy cured, dwarfism, acid attack victims and muscular dystrophy, 1 % for Autism, intellectual disability, specific learning disability and mental illness and 1 % for Multiple disabilities.

(c) ADMISSION TO SANDWICH COURSES

Sandwich courses in Mechanical Engineering, Electrical and Electronics Engineering and Production Engineering are offered at PSG College of Technology **under self-financing scheme**. The duration of the course is 5 Years. It comprises of practical training in the mornings and class work in the evenings. There will be an additional fee payable towards practical training and it will be intimated by the Principal of the college at the time of admission.

7. TUITION FEE CONCESSION

7.1 Full Fees Waived for Those Admitted Under 7.5% Reservation For Government School Students.

As per the GO 221 Higher Education (J2) Dated: 15.11.2021, The State government will absorb the expenses for education in professional courses of students admitted under the 7.5% reservation for government school students. The fees for counselling, tuition and hostel, would be paid by the government itself. They have to submit the proof for Government School study details from Sixth Standard to Twelfth standard. The following categories of schools are classified as Government schools.

1. Government Schools
2. Corporation Schools
3. Municipal Schools
4. Adi Dravida And Tribal Welfare Schools
5. Kallar Reclamation Schools
6. Forest Department Schools
7. Schools Managed by Government Departments

7.2 First Graduate Tuition Fee Concession

In the G.O. (st) No. 85 Higher Education (J2) Department dated: 16.04.2010, the Government have ordered to grant tuition fee concession to the candidates who are to be the first graduate in a family, those who are attending counselling and joined in professional courses in Government / Aided and Self-Financing Engineering Colleges. They have to submit the following:

Certificate obtained from Head Quarters Deputy Tahsildar in the format prescribed in G.O. **Electronic form/digitally signed e-Certificate only will be accepted** which necessarily should include name of applicant's father, mother, father's father, father's mother, mother's father, mother's mother, brother (s) and sister (s) and joint declaration by himself and parent/guardian in the prescribed format.

If the applicant's Brother or Sister has already availed First Graduate Tuition Fee concession for studying Professional Courses, then the applicant is not eligible for such concession.

7.3 AICTE Tuition Fee Waiver (TFW) Scheme

This scheme is applicable in Self-Financing Engineering Colleges and Self-Supporting courses in Government Aided Engineering Colleges only. AICTE Tuition fee waiver scheme is applicable for B.E. / B.Tech. courses only. Seats up to a maximum of 5 percent of sanctioned intake per course may be available under the scheme. Tuition fee waiver under First Graduate scheme is provided by Government whereas, AICTE TFW scheme is provided by the Management of the Institution. Sons and daughters of parents whose annual income is less than **Rs. 6.0 lakhs** from all sources shall only be eligible under this scheme.

All other fees except tuition fee will have to be paid by the candidate under both (7.1) & (7.2). Beneficiary student admitted under AICTE TFW scheme will not be allowed to change Institution / course under any circumstances.

7.4 Post Matric Scholarship

In the G.O. (st) No. 6 Adi Dravidar and Tribal Welfare (AD3) Department dated 09.01.2012, G.O. (st) No. 92 Adi Dravidar and Tribal Welfare (AD3) Department dated 11.09.2012 and G.O. (st) No. 16 Adi Dravidar and Tribal Welfare (AD3) Department dated 24.02.2014, the Government have ordered to grant Post Matric Scholarship to SC/SCA/ST candidates and SC/SCA converted Christians, whose parental annual income is less than Rs. 2,50,000/- from all the sources shall only be eligible. The eligible candidates have to submit income certificate obtained from appropriate authorities and get the Post Matric Scholarship from the colleges where they get admitted.



8. Procedure for Registration of Application

A Candidate seeking admission to first year B.E/ B. Tech degree courses under unified Single Window Admission System [TNEA 2022] should apply online for the registration of his candidature on the web site www.tneaonline.org or www.tndte.gov.in from anywhere. For the convenience of candidates, TNEA Facilitation Centers (TFC) have been established in selected cities. Candidates can use the facilities available in TFCs. The candidate who satisfies the eligibility conditions as given in Section 3 of Information and Instructions to Candidates has to register his/her name by providing a username and password. The candidate has to remember his/her username and password for further login and fill-up the application. The candidates must be ready with details such as

- i. Mobile phone number
- ii. E-mail ID
- iii. Xth mark sheet
- iv. +2 Mark sheet
- v. School details where he/she has studied VIII, IX, X, XI and XII standards
- vi. Details of school studied from Sixth to Twelfth standard for 7.5% Government Quota
- vii. Community/ Caste details
- viii. Aadhar card [Aadhar number details] (Optional)
- ix. Parent annual income details
- x. Credit card/ Debit card/ Net banking/ Demand Draft details for paying registration fee
- xi. The candidate should exercise their option whether he/she is applying for seats reserved under special reservation categories such as
 - a) 7.5% reservation for Government School Students
 - b) Son/daughter of Ex-service men
 - c) Differently abled persons
 - d) Eminent sports person
- xii. The candidate should give option whether he/she wants to avail
 - a) First graduation Fee concession
 - b) Post-matric scholarship
 - c) AICTE Tuition Fee Waiver

The candidate has to fill up the details in the application form. The candidate can give their preference of TFC for Certificates Verification. The entered details can be viewed using the login information. The applicant can edit his/her information if necessary. Verify the entries made and if all the details are found correct then submit the on- line application on or before the last date. Applicants will be provided with a PDF document on successful registration of application through TNEA Application Processing System

Registration Fee details

- i. **For General category - Rs. 500**
- ii. **For SC /SCA /ST category belonging to Tamil Nadu - Rs. 250**

9. Uploading copy of Original Certificates throughonline.

The registered candidates should upload their copy of following original certificates. The instruction for uploading of certificates will be given later after the registration process is completed.

1. 10th Mark Sheet
2. HSC First year (+1) Marksheet
3. HSC Second year (+2) / Equivalent Mark sheet
4. Transfer Certificate



10

PRINCIPAL
ADHIYAMAAN COLLEGE OF ENGINEERING
Dr. M.G.R. NAGAR,
HOSUR - 635 109.

5. Details of Government school studied from Sixth to Twelfth standard for 7.5% Government School Students Reservation.
 6. Permanent Community Certificate for ST, SC, SCA, MBC & DNC, BC and BCM (either Permanent card or electronic form / digitally signed e-Certificate)
 7. Nativity Certificate (only in electronic form / digitally signed e-Certificate) (if applicable)
 8. Income certificate (if applicable)
 9. First Graduate Certificate (only in electronic form / digitally signed e-Certificate) and First Graduate Joint Declaration (if applicable)
 10. Srilankan Tamil Refugee Certificate (if applicable)
 11. Candidates who have applied for special reservation
 - (i) Relevant certificates for Son / Daughter of Ex-service men with Parent's discharge certificate and ID card
 - (ii) Differently abled persons should bring Medical Certificate obtained from Medical Board (Consists of 3 Doctors)
- * Eminent sports persons* should submit all sports achievements certificates with necessary forms.

10. Online Choice: Filling and Confirmation (Online Counselling)

- A) **Preparation of Merit list:** A merit list will be prepared based on the marks obtained in the relevant subjects, namely, Maths, Physics and Chemistry which will be reduced to 200 (Maths – 100, Physics – 50 and Chemistry – 50). The overall rank is prepared based on the merit list with the defined procedure for tie- break (Refer Section. 6 of Information and Instructions to candidates). The overall rank and community rank will be published in the official TNEA Web portal (<https://www.tneaonline.org> or <https://www.tndte.gov.in>). A week is reserved for addressing applicants' grievances after the publication of the rank. In case of grievances, applicants can contact the office of the Secretary, TNEA at Directorate of Technical Education, Chennai 600 025.
- B) **Counselling:** The applicants will be grouped based on their rank and each group of applicants will be allowed to participate in counselling according to their turn. TNEA 2022 will have four rounds of counselling. The applicant has to login into the TNEA portal by using his/her user ID and Password (same as that used at the time of registration) for performing various activities in a particular round. The procedure for each round of counselling is as follows:
- 1) **Publication of eligible applicants:** The list of eligible applicants for a particular round will be published in the TNEA portal.

11. Online Counselling Procedure

- Counselling will be conducted online in 4 rounds as per the Schedule.
- Candidates will participate in corresponding rounds based on their rank
- Each round has 4 stages
 1. Choice Filling
 2. Allotment
 3. Confirmation of Allotment
 4. Reporting to College/TFC and payment of fees depending upon their confirmation
- In each round the following procedure will be followed
 - A candidate will be given three days for the choice filling wherein the, candidate will have to fill their choices of colleges and branches based on their preferences and informed decisions. The order of choices is important. A candidate can fill any number of choices.
 - Candidates allotment will be based on the preferential order of choices based on their rank and the eligible seat matrix.
 - During Allotment stage, If the candidate is allotted a seat, then the following below mentioned options will be shown for confirming the seat. The candidate must confirm their seat within 2 days from the date of allotment. Failing to confirm the allotted seat, candidate will be taken to next round.

- Various confirmation options
 1. **Accept and Join**
 - Candidate who is satisfied with the seat allotted, can download the provisional allotment order and can report to the college on the specified date for admission. Candidate will lose his/her allotted seat if failed to report to the college. Such not-reported candidates cannot participate in any subsequent rounds.
 2. **Accept and Upward**
 - Candidate is satisfied with the seat allotted but wishes to wait for allotment in the higher order of his/her choice in the ensuing upward movement. For example, if the candidate is allotted seat for choice 5, he/she can wait for choices 1,2,3,4. In case no better choice is available in upward movement, then candidate is confirmed with the previously allotted choice 5.
 3. **Decline and Upward**
 - Candidate is not satisfied with the allotted seat therefore he/she declines the allotment, but prefers to wait for allotment in the higher order of his/her choice in the ensuing upward movement. If he/she is unable to get his/her preferred allotment in upward movement, then the candidate will be moved to the next round.
 4. **Decline and move to next round**
 - Candidate is not satisfied with the allotted seat. Also, candidate do not wish to wait for upward movement and he/she is willing to participate in the next round.
 5. **Decline and Quit**
 - Candidate is not satisfied with the allotted seat and he/she do not wish to participate in subsequent rounds also.
 6. **Upward or move to next round**
 - If 'no seat' is allotted to the candidate based on all the choices, then this option will be shown. Such 'no seat' allotted candidates can opt for upward movement. In case if seat is available during upward movement, it will be allotted. If no seats are available during upward movement, then candidate will be moved to the next round.
- All candidates who are satisfied with the currently allotted seat and have opted for "Accept and Join" must download the allotment order and report to the college within 7 days and complete the admission procedure by paying the necessary fees (Candidates who has been allotted seat in government 7.5% quota and candidates who have uploaded the required certificates for first graduate scholarship or Post matric Scholarship are exempted from paying the fees). Non-admission in the college will be considered as not willing to join and the allotment order will be cancelled.
- All candidates who are satisfied with the currently allotted seat and have opted for "Accept and Upward" will be given tentative allotment order. They must report to the nearest TFC and pay the tuition fees and submit their original certificates for holding the current seat. (Candidates who has been allotted seat in government 7.5% quota and candidates who have uploaded the required certificates for first graduate scholarship or Post matric Scholarship are exempted from paying the fees). Non-reporting and non-payment of fees, will be considered as not willing to join and the allotment order will be cancelled. Such candidates will lose allotted seat and will not be considered for further rounds in counselling.
- During every round, before start of upward movement, seats of candidates not reported to college and seats of candidates not reported to TFC are pooled and will be considered for upward movement.

Counselling for (i) Eminent sports persons, (ii) Differently abled persons, (iii) Sons and daughters of Ex-service men, (iv) Vocational candidates and (v) supplementary counselling and counselling for vacant seats of SCA will be held in online only. Applicants must ensure that all online counselling activities like adding choices, locking choices, tentative allotment, submission of allotment option and final allotment are performed at the official TNEA web portals (<https://www.tneaonline.org> or <https://www.thdte.gov.in>) only.