

ANNA UNIVERSITY OF TECHNOLOGY CHENNAI

CPT Campus, Tharamani, Chennai – 600 113.

Advt. 002/AUTC/2010

Dated: 08.12.2010

FACULTY POSITION

Applications are invited in the prescribed form for the following posts in the University Departments and University College of Engineering, at **1. Tindivanam, 2. Villupuram, 3. Arni and 4. Kanchipuram:**

S.No	Department	Professor	Associate Professor	Assistant Professor
1.	Civil Engineering	-	3	8
2.	Mechanical Engineering	2	3	7
3.	Electrical & Electronics Engineering	1	2	3
4.	Electronics & Communication Engineering	1	5	10
5.	Computer Science & Engineering	2	5	10
6.	Information Technology	-	4	5
7.	Business Administration	-	1	2
8.	Computer Application	-	1	2
9.	English	-	3	2
10.	Mathematics	2	2	7
11.	Physics	-	2	3
12.	Chemistry	-	3	4
Total		8	34	63

Prescribed application form, together with information and instructions to the candidates, containing the details of vacancy positions in each college, prescribed qualification, field of specialization, selection procedure etc., can be downloaded from the university website: www.annatech.ac.in. The candidates shall send application duly enclosing a Demand Draft for Rs.500/- (Rs. 125/- for Tamilnadu SC/ST candidates) dated not earlier than **08.12.2010** drawn in favour of "**Anna University of Technology Chennai**" along with required enclosures to Anna University of Technology Chennai, Central Polytechnic Campus, Tharamani, Chennai – 600 113.

- **Separate application should be filed for each post / each College / each University Department.**
- **Those who have already applied in response to the advertisement dated 21/07/2010, need not apply again. However it is to be noted that if he/she also wants to apply for other post(s)/other University College(s) / University Department(s), separate application should be filed for each (such other) post / each (such other) College / each University Department.**

Last date for the receipt of completed applications is 31.12.2010 by 5:00 pm.

REGISTRAR

ANNA UNIVERSITY OF TECHNOLOGY CHENNAI

CPT Campus, Tharamani, Chennai – 600 113.

INFORMATION AND INSTRUCTIONS TO CANDIDATES

Advertisement No: 002/AUTC/2010 Dated: 08.12.2010

Separate application should be filed for each Post / each College / each University Department

Last date for the receipt of completed applications is 31.12.2010 by 5:00 pm.

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3. Desirable Qualifications
4. Scales of Pay
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1. VACANT POSTS

SL. NO	DEPT	UNIVERSITY COLLEGE OF ENGG. TINDIVANAM						UNIVERSITY COLLEGE OF ENGG. VILLUPURAM						UNIVERSITY COLLEGE OF ENGG. ARNI						UNIVERSITY COLLEGE OF ENGG. KANCHIPURAM					
		PROFESSOR		ASSOCIATE PROFESSOR		ASSISTANT PROFESSOR		PROFESSOR		ASSOCIATE PROFESSOR		ASSISTANT PROFESSOR		PROFESSOR		ASSOCIATE PROFESSOR		ASSISTANT PROFESSOR		PROFESSOR		ASSOCIATE PROFESSOR		ASSISTANT PROFESSOR	
		No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster	No. of Posts	Roster
1.	CIVIL	-	-	2	GT SC (A)	4	SC(A), MBC, BC, GT(W) (DW)	-	-	-	-	1	GT	-	-	-	-	-	-	-	-	-	-	1	GT
2.	MECH	1	GT	-	-	-	-	1	GT	1	SC	4	SC(A), MBC, BC, GT(W), (DW)	-	-	1	SC(A)	2	SC(A), MBC	-	-	1	GT	1	GT
3.	EEE	-	-	-	-	-	-	-	-	-	-	-	-	1	GT	1	GT	2	SC(A), MBC	-	-	1	GT	1	GT
4.	ECE	1	GT	1	GT	3	GT, SC(A), MBC	-	-	2	GT, SC(A)	3	GT, SC(A), MBC	-	-	1	GT	3	SC(A), MBC, BC	-	-	1	GT	1	GT
5.	CSE	-	-	2	GT, SC(A)	2	SC(A), MBC	1	GT	1	GT	2	SC(A), MBC	-	-	-	-	2	SC(A), MBC	1	GT	1	GT	2	GT, SC(A)
6.	IT	-	-	2	GT, SC(A)	3	SC(A), MBC, BC	-	-	2	GT, SC(A)	2	SC(A), MBC	-	-	-	-	-	-	-	-	-	-	-	-
7.	ENGLISH	-	-	-	-	-	-	-	-	1	GT	-	-	-	-	1	GT	1	SC(A)	-	-	1	GT	1	GT
8.	MATHS	1	GT	-	-	2	SC(A), MBC	1	GT	-	-	2	SC(A), MBC	-	-	1	SC(A)	2	SC(A), MBC	-	-	1	GT	1	GT
9.	PHYSICS	-	-	-	-	-	-	-	-	1	GT	1	SC(A)	-	-	-	-	1	SC(A)	-	-	1	GT	1	GT
10.	CHEMISTRY	-	-	1	GT	1	SC(A)	-	-	-	-	1	SC(A)	-	-	1	GT	1	SC(A)	-	-	1	GT	1	GT

GT : General Turn

GT(W) (DW) : General Turn (women) (Destitute Widow)

SC(A) : Schedule Caste (Arunthathiyars on preferential basis)

MBC : Most Backward Classes and Denotified Communities

BC : Backward classes (Other than Backward Class Muslims)

SL. NO	DEPT	UNIVERSITY DEPARTMENTS			
		ASSOCIATE PROFESSOR		ASSISTANT PROFESSOR	
		No. of Posts	Roster	No. of Posts	Roster
1.	CIVIL	1	GT	2	GT SC(A)
2.	CSE	1	GT	2	GT SC(A)
3.	Business Administration	1	GT	2	GT SC(A)
4.	Computer Application	1	GT	2	GT SC(A)

GT : General Turn

GT(W) (DW) : General Turn (women) (Destitute Widow)

SC(A) : Schedule Caste (Arunthathiyars on preferential basis)

MBC : Most Backward Classes and Denotified Communities

BC : Backward classes (Other than Backward Class Muslims)

2. QUALIFICATIONS AND EXPERIENCE

Sl.No	Name of the Post	Essential qualification	Experience	Qualification & experience for candidates from Industry and Profession
1.	Assistant Professor in Engineering/ Technology	BE/B.Tech and ME/M.Tech in relevant branch with first class or equivalent either in BE/B.Tech or ME/M.Tech		
2.	Associate Professor in Engineering/ Technology	Qualification as above that is for the post of Assistant Professor as applicable and PhD or equivalent in appropriate discipline. Post PhD publications and guiding PhD student are highly desirable.	Minimum of 5 years experience in teaching / research /industry of which 2 years post PhD experience is desirable.	
3.	Professor in Engineering/ Technology	Qualification as above that is for the post of Associate Professor as applicable. Post PhD publications and guiding PhD students are highly desirable.	Minimum of 10 years teaching / research / industrial experience of which at least 5 years should be at the level of Associate Professor OR Minimum of 13 years experience in teaching and / or Research and / or Industry. In case of research experience, good academic record and books / research paper publications / IPR / patents record shall be required as deemed fit by the expert members of the Selection Committee.	If the experience in industry is considered, the same shall be at managerial level equivalent to Associate Professor with active participation record in devising / designing, planning, executing, analyzing, quality control, innovating, training, technical books / research paper publications/ IPR / patents etc as deemed fit by the expert members of the Selection Committee.

SI.No	Name of the Post	Essential qualification	Experience	Qualification & experience for candidates from Industry and Profession
4.	Assistant Professor in Science and Humanities	<p>i. Good academic record with at least 55% marks (or an equivalent grade) at the Master's Degree level in a relevant subject.</p> <p>ii. Besides fulfilling the above qualifications, the candidate must have cleared the National Eligibility Test (NET) conducted by the UGC, CSIR or similar test accredited by the UGC like SLET/SET.</p> <p>iii. Notwithstanding anything contained in clauses (i) and (ii), candidates who have been awarded a Ph.D. Degree shall be exempted from the requirement of the minimum eligibility condition of NET/SLET/SET.</p> <p>iv. NET/SLET/SET shall also not be required for such Masters Programmes in disciplines for which NET/SLET/SET is not conducted.</p>		

SI.No	Name of the Post	Essential qualification	Experience	Qualification & experience for candidates from Industry and Profession
5.	Associate Professor of Science and Humanities	i. Good academic record with a Ph.D. Degree in the concerned / allied / relevant disciplines. ii. A Master's Degree with at least 55% marks (or an equivalent grade). iii. Contribution to educational innovation, design of new curricula and courses, and technology – mediated teaching learning process with evidence of having guided doctoral candidates and research students.	A minimum of eight years of experience of teaching and / or research in an academic/research position equivalent to that of Assistant Professor in a University, College or Accredited Research Institution / industry excluding the period of Ph.D. research with evidence of published work and a minimum of 5 publications as books and/or research/policy papers.	
6.	Professor of Science and Humanities	i. An eminent scholar with Ph.D. qualification(s) in the concerned / allied / relevant discipline and published work of high quality actively engaged in research with evidence of published work with a minimum of 10 publications as books and/or research/policy papers. ii. Contribution to educational innovation, design of new curricula and courses, and technology – mediated teaching learning process.	Minimum of 10 years teaching experience in university / college, and/or experience in research at the University/National level institutions / industries, including experience of guiding candidates for research at doctoral level, of which at least 5 years should be at the level of Associate Professor.	

SI.No	Name of the Post	Essential qualification	Experience	Qualification & experience for candidates from Industry and Profession
7.	Assistant Professor (MCA)	B.E. / B.Tech. and M.E./ M.Tech. in relevant branch with first class or equivalent either in B.E. / B.Tech. or M.E. / M.Tech (OR) B.E. / B.Tech. and MCA with first class or equivalent in either B.E./ B.Tech. or MCA (OR) MCA with first class or equivalent with two years relevant experience		
8.	Associate Professor (MCA)	Qualification as above that is for the post of Assistant Professor, as applicable and Ph.D or equivalent, in appropriate discipline Post Ph.D. publications and guiding Ph.D student is highly desirable.	Minimum of 5 years experience in teaching / research / industry of which 2 years post Ph.D experience is desirable. In case of Architecture, Professional Practice of 5 years as certified by the Council of Architecture shall also be considered valid.	
9.	Assistant Professor (Management)	First Class or equivalent in Masters Degree in Business Administration or equivalent and 2 years relevant experience is desirable		
10.	Associate Professor (Management)	Qualification as above that is for the post of Assistant Professor, as applicable and Ph.D or equivalent, in appropriate discipline Post Ph.D. publications and guiding Ph.D student is highly desirable.	Minimum of 5 years experience in teaching / research / industry of which 2 years post Ph.D experience is desirable. In case of Architecture, Professional Practice of 5 years as certified by the Council of Architecture shall also be considered valid.	

1. Equivalence for Ph.D. is based on publication of 5 International Journal Papers, each Journal having a cumulative impact index of not less than 2.0, with incumbent as the main author and all 5 publications being in the author's area of specialization.
2. Ph.D. shall be from a recognized University.
3. For an incumbent Assistant Professor, experience at the level of Assistant Professor will be considered equivalent to experience at the level of Associate Professor, provided the incumbent Assistant Professor has acquired or acquires Ph.D. Degree in the relevant discipline.
4. Experience at Diploma Institutions is also considered equivalent to experience in degree level Institutions at appropriate level and as applicable. However, qualifications as above shall be mandatory.
5. If a class / division is not awarded, minimum of 60% marks in aggregate shall be considered equivalent to first class / division. If a Grade Point System is adopted the CGPA will be converted into equivalent marks as below :

Grade Point	Equivalent Percentage
6.25	55%
6.75	60%
7.25	65%
7.75	70%
8.25	75%

3. DESIRABLE QUALIFICATIONS

Professor

1. Publication in refereed journals of repute (National / International) and participation in Conference / Symposia/Seminars by way of presentation of papers;
2. Active involvement in development of educational programmes of Social and National relevance including continuing Education Programmes/Short-term Refresher Courses/Summer/Winter Schools;
3. Experience in the preparation of syllabi for academic courses, project reports, proposals for development programmes etc.;
4. Active involvement/participation in consultancy work in Industry/Research and development organization
5. Experience in the organization and administration of academic departments/laboratories at University level;
6. Experience in the setting up of laboratories, fabrication of equipment, preparation of lecture notes, laboratory instructional materials, computer aided instructions software; and
7. Membership in professional bodies of repute (National/International) relating to the field of specialization.

Associate Professor

1. Publication in journals of repute (National / International);
2. Participation by way of presenting papers in Conferences/Seminars/Symposia of professional bodies;
3. Participation in Summer/Winter Schools/Institutions etc;
4. Experience in organizing and conducting laboratory classes/experiments and preparation of course materials; and
5. Membership in professional bodies of repute (National / International) relating to the field of specialization.

Assistant Professor and equivalent categories

1. A doctorate degree in the field of specialization relating to the post;
2. Publications in journals of repute (National / International);
3. Participation in Summer / Winter Schools / Institutions etc; and
4. Membership in professional bodies of repute (National / International) relating to the field of specialization.

4. SCALES OF PAY (As ordered in G.O.Ms.No.95, Higher Education (C2) Department dated 05.05.2010)

Professor	:	Rs.37400-67000 + AGP 10000
Associate Professor	:	Rs.37400-67000 + AGP 9000
Assistant Professor	:	Rs.15600-39100 + AGP 6000

The Pay carries DA, HRA, CCA and Medical Allowance as admissible at the rates in force from time to time. Under the **Contributory Pension Fund** (CPF) scheme the employee has to contribute 10% of basic pay, dearness pay and dearness allowance every month and the University contributes an equal amount. The employees are not eligible for any other Provident Fund or pension scheme.

5. PROCEDURE FOR SELECTION

Assistant Professors :

It will have a three level selection procedure:

(a) **Written Test** : A written test will be conducted when the number of applications is more than 5 for a single post, only 5 candidates will be short listed for next level of selection process.

The written test will be conducted to test the understanding of the fundamentals of the discipline by the candidate. Questions will cover the under-graduate syllabus of the discipline in which the candidate is seeking employment;

(b) Those candidates screened by the Selection Committee for presentation will have to make presentation before the Expert Committee on their academic credentials, research achievements, future research plan, etc., The Expert Committee will merit-rate the candidates in accordance with the guidelines given by the UGC/AICTE.

(c) **Personal Interview:**

- i) All candidates called for presentation will also have to appear for a personal interview before the Selection Committee.
- ii) Of the total 100 marks fixed for selection of candidates, 80 marks are allotted for presentation and 20 marks for personal interview.

Screening Committee:

The Screening Committee will be headed by HoD of the Department, an outside expert and two senior faculty of the Department fairly covering different specifications in the

Department will be members. The Committee will scrutinise all applications for eligibility as per UGC/AICTE norms and will prepare a list of candidates either for Written Test or for Presentation. The Written Test, if needed, will be conducted by the Screening Committee and the list of eligible candidates will be prepared for the use by the Presentation and Selection Committees.

Presentation Committee:

This Committee will be headed by the Chairman/Dean of Faculty/Director of Centres. It will consist of the following members:

- i) HoD of the concerned Department and
- ii) Three experts approved by appropriate authorities.

The Presentation Committee may also invite faculty members of the Department to be present during presentation by candidates and ask questions in subject areas.

However, only the Presentation Committee members will award marks and only average marks scored by the candidate will be taken for merit rating candidates.

Selection Committee:

The Committee headed by Vice-Chancellor and other members as per UGC norms will award marks on the overall personality of the candidates.

The final merit list will be based on the sum of marks scored by the candidates in presentation and personal interview.

For higher posts, namely Associate Professor and above, only presentation and personal interview will be conducted for selection as stated above.

Note : The selection committee reserves the right to modify the selection procedure.

6. GENERAL INFORMATION AND INSTRUCTIONS

1. Those who have already applied in response to the advertisement dated **21.07.2010**, need not apply again. However it is to be noted that if he/she also wants to apply for other post(s)/other University College(s) / University Department(s), separate application should be filed for each (such other) post / each (such other) College / each University Department..
2. 3% of vacancies shall be reserved at the ratio of 1:1:1 among the three categories of differently abled persons and that such reservation shall be made at any point of the roster of a particular block i.e. Point No.1-33, 34-66,67-100,101-133, 134-166 and 167-200. If a differently abled person is selected for appointment, the vacancy will be adjusted against the community to which he/she belongs.

3. Candidates who apply under the quota reserved for differently abled persons should produce relevant certificates regarding the disability, obtained from the competent authority.
4. The applicants should possess the essential and desirable qualifications and experience as on **01.07.2010**.
5. Completed applications along with a Demand Draft for Rs.500/- (Rs.125/- in the case of Tamil Nadu SC/ST candidates) drawn in favour of the *"Anna University of Technology Chennai"* and dated not earlier than **08.12.2010** should be sent to the REGISTRAR, ANNA UNIVERSITY OF TECHNOLOGY CHENNAI, CPT CAMPUS, THARAMANI, CHENNAI - 600 113 by Registered Post with Acknowledgement Due or by Courier Mail and the envelope containing the application should be superscribed on the left hand top corner as *"Application for the post of _____"*. The last date for the receipt of the completed application is **31.12.2010** by 5.00 p.m. The University is not responsible for any postal delay / loss in transit of the application. The completed application may also be dropped in the box at the Tappal Section at the Administrative Building of the University.
6. Separate application should be filed for each college.
7. Separate application should be filed for each University Department.
8. Separate application should be filed for each post.
9. Applications from candidates who are employed will be considered only if forwarded through proper channel or a *"No Objection Certificate"* from the employer is produced at the time of interview.
10. Candidates are required to forward their applications in the prescribed form, accompanied by attested copies of degree certificate and other academic distinctions, *transfer certificate from the Institution last studied, reprints of publications, evidence of age, professional experience, present position, and salary drawn.*
11. If a qualified and suitable woman candidate belonging to SC, ST, MBC, BC or GT is not available for selection for appointment against the vacancy reserved for women, it shall go to a male candidate within the respective category, who is eligible and found suitable for the post by the selection committee.
12. If no qualified and suitable candidates belonging to *SC (Arunthathiyar)* are available, the seat reserved for SC(A) will be filled up by other SC members on merit basis.
13. Applications incomplete in any respect and those received after the due date will be rejected.
14. Applications from persons who do not possess the minimum prescribed qualification for the post will be summarily rejected.

15. Interim correspondence in connection with the application will not be entertained.
16. Appointment on deputation basis will not be considered under any circumstances.
17. In case, the number of applications received is 5 times more than the number of vacancies, a test will be conducted, to shortlist the candidates.
18. Applicants should be prepared to come for a test and / interview at Chennai at their own cost.
19. Requests for change of date of test / interview will not be considered.
20. Candidates will be asked to give a short lecture as a part of interview in order to judge the communication skills and presentation capabilities.
21. The decision of the Syndicate on the recommendation of the Selection Committee shall be final and no appeal or correspondence shall be entertained in this regard.
22. If the interview, notified for any post could not be conducted by the University for any reasons, the registration fee shall be refunded to the candidates concerned.
23. Canvassing in any form will be a disqualification.
24. Orders for appointment for selected candidates will be issued according to seniority fixed, as per the roster for communal reservation laid down by the Government of Tamil Nadu, for each category of post in the respective department.
25. The selected person shall join duty within the time prescribed by the University and no extension of time for joining will be allowed under any circumstances. Failure to join duty within the stipulated date will result in the cancellation of the selection.

CPT Campus, Tharamani
Chennai – 600 113

Dated: 08.12.2010.

REGISTRAR

ANNA UNIVERSITY OF TECHNOLOGY CHENNAI

CPT CAMPUS, THARAMANI, CHENNAI – 600 113.

APPLICATION FOR FACULTY POSITION

(Advertisement No: 002/AUTC/2010 Dated: 08.12.2010)

Affix your
passport size
photograph and
get it duly attested

**SEPARATE APPLICATION SHOULD BE FILED FOR EACH POST /
EACH COLLEGE / EACH UNIVERSITY DEPARTMENT**

1. Details of the Post applied for

1.1 Name of the Post :

1.2 Department :

1.3 Area of Specialization :

2. Details of the Applicant

2.1 Name of the Applicant in full with initials at the end (in BLOCK LETTERS) :

2.2 Name of the Father / Husband :

2.3 Date of Birth :

		/			/				
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2.4 Community (please tick) :

ST	SC	SC(A)	MBC / DC	BC	BC (MUSLIM)	OC

2.5 Nationality :

Indian Foreigner

3. Address

3.1 Address for Communication :

Pin code :

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Telephone No (with country and STD Code) :

Fax No. (with country and STD Code) :

Mobile No :

E-mail ID :

3.2 Permanent Address :

Pin code :

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Telephone No (with country and STD Code) :

Fax No. (with country and STD Code) :

Mobile No :

E-mail ID :

4. Details of qualifications

4.1 General Educational Qualification:

(Start from the most recent degree and list up to SSLC) - Annexure: 1

Degree	Branch	University / Board	Class	Marks / CGPA	Year of Passing

4.2 Details of NET/SLET Qualification :

(If applicable)

4.2.1 Whether cleared NET / SLET : YES NO NOT APPLICABLE

4.2.2 Year of Passing :

5. Thesis Details

5.1 Title of thesis at Doctoral Level :

5.2 Title of thesis at Master’s Level :

6. Details of Experience (*Evidence to be enclosed with duly attested*)

(*Start from the most recent experience*) - **Annexure: 2**

Name & Address of the Institution / Organization	Post held	Scale of Pay	Period of Service		Duration		
			From	To	Y	M	D

7. Publications

7.1 No. of Publications in refereed National and International Journals :

National

International

7.2 Details of publications as per the given order (*to be given in a separate sheet*)

[Authors, Title, Year, Name of the Journal, Volume No, Page Numbers]

Annexure - 3

7.3 No. of books published :

7.3.1 Details of books published as per the given order (*to be given in a separate sheet*)

[Authors, Title, Year, Name of the Publisher]

Annexure - 4

8. Details of Supervision / Research Guidance

8.1 No. of Students Supervised / Research Scholars guided :

M.E/ M.TECH/
M.Sc/ M.Phil

Ph.D

9. Membership in Professional Bodies

9.1 Total number of membership in Professional Societies :

9.2 Details of Membership in Professional Society and Country of incorporation

: **Annexure - 5**

10. Prizes, Medals and other Honours received if any

(Attach separate Sheet)

: **Annexure - 6**

11. Travel & Aboard Study

Country visited	Period of Visit		Purpose of Visit
	From	To	

12. Languages known

Language	Speak	Read and Write	Speak, Read & Write

13. Have you got any research scheme sponsored or supported by Local or National (UGC, CSIR, ICAR, DST, etc) or International (UN, UNESCO, WHO, FAO) Agency? Give Details (grant number and other particulars) *(to be given in a separate sheet)*

:

Annexure - 7

14. Name and Address of two persons to whom confidential reference could be made (not related by blood or marriage)

1.

Note: They should be in a position to report the suitability of the position you are seeking now

2.

15. Name & address of two persons from whom you have received your testimonials:

1.

2.

16. Any other information you would like to present for consideration in support of your candidature (use separate sheet if necessary)

:

17. Details of Demand Draft :

Name of the Bank and Branch (Any Nationalized Bank)	D.D Number and Date	Amount(Rs)

18. List of enclosures:

DECLARATION

I hereby declare that all the information given in this application is true to the best of my knowledge and belief. I am aware, that if any of the information furnished by me above is false, the University will summarily reject / terminate my candidature / services at any point of time.

Place :

Date :

Signature

CERTIFICATE OF THE PRESENT EMPLOYER

(If the applicant is employed)

Certified that Dr./Thiru./Tmt./Selvi is a temporary / permanent / regular employee of our Institution. The details of his / her experience in the institution are furnished below:

Name & address of the Institution / Organisation	Post held	Scale of Pay	Basic Pay	Period of service		Duration		
				From	To	Y	M	D

Signature :

Office Seal with date :

Name :

Designation :