

BHARATH NIKETAN ENGINEERING COLLEGE

THIMMARASANAICKANOOR, AUNDIPATTI, THENI DT.,
TAMIL NADU - 625 536

REPORT SUBMITTED TO AICTE

Extension of Approval for the academic year 2009-10



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
INDIRA GANDHI SPORTS COMPLEX, I.P. ESTATE
NEW DELHI - 110 002

AUGUST 2008

Mandatory Disclosure by institutions running ENGG. & TECH / MBA programs to be includes in their respective information Brochure, Displayed on their website and to be submitted to AICTE every year well before the admission process.

MANDATORY DISCLOSURE

“The following information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE.”

I. NAME OF THE INSTITUTION:

**BHARATH NIKETAN ENGINEERING COLLEGE
THIMMARASANAICKANOOR, AUNDIPATTI, THENI (DT),
TAMIL NADU - 625 536.**

Phone / Fax : 04546-242970, anbnec@sancharnet.in, www.bnec.org,
info@bnec.org

II. a. NAME & ADDRESS OF THE PRINCIPAL

**Dr. D.NAGARATHINAM, AMIE., M.E., Ph.D.
BHARATH NIKETAN ENGINEERING COLLEGE
THIMMARASANAICKANOOR, AUNDIPATTI, THENI (DT),
TAMIL NADU - 625 536.**

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Authorized Signatory with Date

Mandatory Disclosure for 2008 - 2009

PROFILE

Name : **Dr. D. Nagarathinam**

Father's Name : P. Duraipandian

Permanent Address : D. Nagarathinam,
13, West street, Veerapandi (PO),
Theni District,
Pin: 625 534.

Present Address : D. Nagarathinam,
35, Mamundisamy Kovil Street,
Varaganeri, Anandapuram,
Trichy – 620 008.
Phone: 0431- 2202551

Date of Birth : 02-07-1960.

Degree : M.E.,Ph.D.,
M.E. First Class.
Ph.D. HIGHLY COMMENDED in
MECHANICAL ENGINEERING

Educational Qualification:

S.NO	DEGREE	INSTITUTION	YEAR OF PASS	CLASS
1.	AMIE	Institute of Mechanical Engineering (I)	June- 1987	Second
2.	M.E (Mech)	C.I.T., Coimbatore	November- 1989	First Class
3.	Ph.D	R.E.C., Trichy	February- 2005	Highly Commended

APPENDIX – II PAPERS PRESENTED AND PUBLISHED:

1. **D. Nagarathinam**, “Free Wheeler and Interlocking” The Engineer, Vol. 69, pp.3-4 June,1986.
2. D. Nagarathinam, “Design and Analysis of Quality of Liquefied Air in Lower Distillation. Column of Double Rectification System of Heylandt Cycle”, Indian Journal of Engineering and Material Science, Vol.2, pp 103-107, June 1995.
3. D. Nagarathinam, “Cryogenic Process Cycle for Separation of Oxygen, Nitrogen and Argon From Air”, Chemical Engineering World. Vol XXXXI No.1 pp 67-70, January 1996.
4. D. Nagarathinam, and S.K. Pandey,”Experimental Studies and Solid-Liquid Suspensions in a Double Pipe Heat Exchanger”, Paper presented and published in the International Conference on World Congress on Particle Technology 3, on 7-9 July 1998 at Brighton, U.K.
5. D. Nagarathinam, “Design of Cryogenic Process Cycle for Air Separation Plant”, Chemical Industry Digest, 9th Quarter, Dec’98, pp.99-105, 1998.
6. Sunil Pandey, S.S.Sheik Usman, H.Tippusultan and D. Nagarathinam, “Analysis of Interference and holding power during Cryogenic Shrink Fitting for Liner”, Paper presented and published in the National Conference on Advances in Automobile Engineering, M.I.T. Chennai, PP. 339-338,1998.

7. D. Nagarathinam, “A Different Approach for Adjusting Valve Clearance of Multi Cylinder Engine by Short-cut method”, Paper presented and published in the National Conference on Advances in Automobile Engineering, M.I.T. Chennai, PP.487-500,1998.
8. D. Nagarathinam, “Design of Cryogenic Process Cycle for Liquefaction of Hydrogen at 20K Using Collins Cycle, Chemical Engineering World, Vol. XXXIV, No. 1, Jan 1999,pp.65-68.
9. G. Senthil Kumar, R. Kannan, M. Samsudeen & D. Nagarathinam, “Indigeneous Development of Compact Heat Exchanger” Paper presented in National Conference at JNTU, Ananthapur, June 24th to 26th 2000.
10. D. Nagarathinam, G. Jayaramachandran, & S.K.Pandey, “Experimental Studies on Two Phase Solid- Liquid Suspension in Shell and Tube Heat Exchanger”, Chemical Product Finder, pp 61-63,2003.
11. D.Nagarathinam, “Application of Cryogenics “, Engineering Today, Journal of Technology World, Jan.2003, pp.2-10.
12. M.Mani, R.Rajappan and D. Nagarathinam, “Finite element Technique for Thermal Design of Piston Cylinder Arrangement” Engineering Today, Journal of Technology World, Feb.2003, pp,2-7.
13. R. Mariappan and D.Nagarathinam, “The Need of ISO Standard for an Engineering Educational Institution”, paper presented published in the National Conference on Emerging Trends in Engineering Education”, Aurangabad, 25&26 Oct.2002.

- 14.** N. Chandrasekaran and D. Nagarathinam, “Total Quality management in Engineering Education”, Paper presented published in the National Conference on Emerging Trends in Engineering Education”, Aurangabad, 25 & 26 Oct. 2002.
- 15.** D. Nagarathinam, “Assessment of Teaching Learning Process”, Paper presented in the National Conference in Q Quest 2003, Fifth Annual Symposium on Quality Management, Anna University, 10-16th March 2003.
- 16.** D. Nagarathinam, “How to get a ISO Certification for an Educational Institution:”, Paper presented in the National Conference in Q Quest 2003, Fifth Annual Symposium on Quality Management, Anna University, 10-16th March 2003.
- 17.** D. Nagarathinam, and T. Mariappan, “Building A Quality software Development in an ISO standard”, Paper presented and published in the National Conference on Software Quality Development, Coimbatore Institute of Engineering and Technology Feb-2003. Page No. 137-138, 2003.
- 18.** D. Nagarathinam, “Design of Combined Cryogenic Process and Pressure swing Adsorption (PSA) cycle for Liquefaction of Nitrogen at 196⁰C”, Paper presented and published in the National Conference on “Future Trends in Mechanical Engineering (Research and Development)”, Bharath Institute of Science and Technology, Chennai, 2003.

- 19.** D. Nagarathinam, N. Chandrasekaran, and R. Rajappan, “Design, Fabrication and Experimental Analysis of Box Type stepped Basin Solar Plant of Capacity 50 Liters/Day”, Paper presented and published in the National Conference on “Future Trends in Mechanical Engineering (Research and Development)”, Bharath Institute of Science and Technology, Chennai, 2003.
- 20.** D. Nagarathinam, and Dr (Mrs.) S.K. Pandey, “Design, Construction, Flow patterns and Applications of Plate Heat Exchanger”, Paper presented and published in the National Conference on Advancement in Electrical and Mechanical Engineering”, Mailam Engineering College, Mailam, Feb.20-21, 2004.
- 21.** R. Rajappan, D. Nagarathina, S. Senthil and M. Mani, “Design and fabrication of Solar Air Dryer”, Paper presented and published in the National Conference on Advancement in Electrical & Mechanical Engineering”, Mailam Engineering College, Mailam, Feb.20-21,2004.
- 22.** M. Mani, S. Senthil, R. Rajappan and D. Nagarathinam, “Design and analysis of Four Axis Motion simulation Moving Theatre (Seat Shaker)”, Paper presented and published in the National Conference on Advancement in Electrical and Mechanical Engineering College, Mailam, Feb. 20-21,2004.
- 23.** D. Nagarathinam, “Design and Development of Some of the Non-Conventional Energy Devices”, Paper presented in the Sixth Annual convention of ISTE (Tamilnadu and Pondicherry Section) on Challenges of Technical Education for vision 2020, CSI Polytechnic College, 19-20, September 2003.

APPENDIX – III: EXPERIENCES

- | | | |
|--------------------------|---|----------|
| 1. Industrial Experience | - | 5 Years |
| 2. Teaching & Research | - | 15 Years |
| 3. Principal | - | 4 Years |

**APPENDIX – III – A: EXPERIENCE AT MECHANICAL ENGG.
DEPARTMENT, I.I.T,
MADRAS – 36 AS SENIOR PROJECT OFFICER GR.II (3 YEARS)
(August 1990 to June 1993)**

I have worked as senior Project Officer Gr. II at Indian Institute of Technology (I.I.T), Madras –36 for 3 Years.

A Project from Department of Science and Technology, New Delhi entitled “Design, Development and Testing of Heat Exchangers for Helium Liquefier” was carried out in Refrigeration and Air Conditioning Laboratory, Indian Institute of Technology, Madras-36. During my 3 years period, Re erected Liquid Helium Plant of model CTI – 520 for Heat Exchanger testing, which was, fabricated B.H.P.V Ltd.

**APPENDIX – IV: TEACHING AND RESEARCH EXPERIENCE AS ASST.
PROFESSOR (June 1993 to July 1995)**

I have worked as Assistant Professor at Mohamed Sathak Engineering College, Kilakarai for the period of 2 years and Published many research papers.

I was Instrumental in starting M.E., (Thermal Engineering Course) and I formulated the syllabus for the above programme.

**APPENDIX – V: EXPERIENCE REGIONAL ENGINEERING COLLEGE,
TIRUCHIRAPPALLI – 15 (June 1995 to July 1998)**

I have worked as Research Assistant in the Department of Chemical engineering, Regional engineering college, Trichirappalli-15 Since 1995 and have carried out research work leading to Ph.D Degree in engineering, which is afflied to Bharathidasan University, Tiruchirapallui-620024.

**APPENDIX-VI ACHIEVEMENTS AS H.O.D/MECH AT JAYARAM
COLLEGE OF ENGG.,PAGALAVADI,
TRICHY (July 1998 to June 2000)**

VIA. SYMPOSIUM ORGANIZED:

- 1.** Organized a state Level technical symposium,"MESH-99" on 3rd March 1999 and released a souvenir book and also conducted intercollegiate Technical Quiz for mechanical Engineering Students, which is the first symposium on M.E.A at JCET Trichy.
- 2.** Organized a National Level technical Symposium, on Cryogenics,"CRYO-99", on 10th September 1999 and also conducted a intercollegiate Technical Quiz for Mechanical Engineering students on Cryogenics.
- 3.** Organized a national Level Technical Symposium,"MESH-2K", on 25&26th Feb.2k and released a souvenir book and conducted intercollegiate technical Quiz for Mechanical Engineering students.
- 4.** Organized a Seminar on Personality Development for Mechanical Engineering students on 21/08/1999.

VI. B.ACADEMIC PERFORMANCE OF STUDENTS:

1. During my tenure as H.O.D.mechanical Engineering Students have secured 5 University ranks at Bharathidasan University, April 1999.
2. Silvermedal has been awarded for standing 2nd at Bharathidasan University, April 1999.

VI. C.I.S.T.E. STAFF CHAPTER:

I was the secretary cum treasurer of the I.S.T.E Chapter at JCET and organized more than 9 seminars during the year 1999-2000.I delivered lecture for two seminars in the I.S.T.E chapters dated on 27/07/99.

VI.D. CHIEF SUPERINTENDENT: (Bharathidasan university)

I was Chief Superintendent for the Bharathidasan University Examinations and Conducted Examinations for B.E., and M.C.A., students during April 1999 and Nov.1999 Examinations.

VI.E.SEMINARS DELIVERED:

1. Delivered a seminar on “Different types of Space Launch Vehicles and their applications” for staff members through I.S.T.E. chapter on 21/07/1999 at JCET.
2. Delivered a seminar on “Cryogenic liquids and their applications on Cryogenic Engines” for Mechanical Engineering students on 30/07/99 at JCET.

3. Delivered a technical lecture on Helium liquefier” in the national level technical Symposium, on Cryogenic,”Cryo 99” organized on 10th September 1999.
4. Delivered a seminar on ‘Performance of Motor bikes’- a comparative study through **ISTE** staff chapter on 24/04/2000 at **JECT** this same seminar was delivered on 19/12/2000 at **MCE Mailam**

**APPENDIX – VII: ACHIVEMENTS AS PRINCIPAL AT MAILAM
ENGINEERING COLLEGE, MAILAM. (4 YEARS.)**

When I joined as Principal at Mailam Engineering College, Mailam, the College was running with an annual intake of 160 students with 3 B.E., Branches (Mech-60, EEE-60, CSE-40) and the total strength of the college was 320 students. Now it has offered 5 B.E./ B.Tech. Branches and 3 Post Graduate Programs with annual intake of 360 students per year and total strength of the college is nearly 1200 students.

VII.a. ADDITIONAL COURSES DURING MY PERIOD

1. MCA Degree Programme:

MCA was started on 4th September 2000 with annual intake of 30 students per year which was inaugurated by me (Principal, Mailam Engineering College, Mailam)

2. B.Tech Information Technology:

Got Approval for starting the above course vide letter no. F.No. 730-52-312(E)/ET/98 dt 14/11/2000 from the Advisor (E&T) and the B.Tech. (I.T) was started in the academic year 2001 with an intake of 60 students per year.

3. B.E., / ECE:

Got Approval for starting the above course vide letter no. F.No. 730-52-312(E)/ET/98 dt 14/11/2000 from the Advisor (E&T) and the B.E. (E.C.E.) was started in the academic year 2001 with an intake of 60 students per year.

4. B.E., / CSE:

Got Approval for increase in intake from 40 to 60 students vide letter no. F.E.T (TN) / IIC –2000 dt 14/08/2000 from the advisor (E&T), AICTE, New Delhi.

5. M.E. (Mechanical Design):

Applied for M.E. (Mechanical Design) and M.E. (CSE) and got approval for M.E. (Mechanical Design) during the academic year 2004 onwards.

VIII. ISTE STAFF CHAPTER:

Started the I.S.T.E Staff Chapter during July 2000 and all the staff Members has become member of ISTE. ISTE – Staff Chapter was inaugurated on 19 th July 2000 in the presence of Dr, K.Ethirajulu, Principal, Pondicherry Engineering College, Pondicherry and Mr.K.Thanikachalam, General Manager, Tamil Nadu state Transport Corporation, Villupuram.

VIII b. ISTE STUDENT CHAPTER:

Started the I.S.T.E Student Chapter during July 2002 and most of our students has become member of ISTE. ISTE – Student Chapter was inaugurated on 6th July 2002 in the presence of Dr.K.Manavalan, Professor and Head., Department of Pharmacy, Annamalai University. Many group discussions, mock interviews and paper presentations were held.

VIII c. ROTRACT CLUB:

The rotract club of our college started its noble service from 14-9-2002. Rtn. MPH F R. Govindarajan, the district governeor of Rotary club of Villupuram Central was inaugurated the club.

VIII d. ROAD SAFETY AWARENESS:

The members of our Rotract club own the designation of having participated in Road awareness program led by chief guest. Mr.Md Aslam, I.A.S., Collector of Villupuram District on 09.01.2003.

VIII e. IEEE STUDENT CHAPTER:

The IEEE student chapter was inaugurated by Dr.C.Venkata Seshiah, Professor and Head, Department of Electrical and Electronics, I.I.T., Chennai on 12.12.2002.

IX a. ZONAL OFFICER April-2001 Exam (MADRAS UNIVERSITY):

I was the zonal Officer of Madras University Examinations April-2001 University ref. No./COE/April2001/ Dated 31.03.2001 and claimed of Rs.2, 000/- for Zonal officer on 19.04.2001.

X. a. DEPARTMENT ASSOCIATION:

1. The Society of Electrical & Electronics Engineering was inaugurated on 30th August 2000. Dr. Dhananjayan, H.O.D., E & I, Pondicherry was the Chief guest for inauguration.
2. The Association of Mechanical Engineering was inaugurated on 12th sept.2000 by Dr.M..Arumugam, Principal of Regional Engineering College, Trichy.Dr.Rajagopalan, and Principal of Sri Manakula Vinayagar Engineering College gave felicitations.
3. The Association of Computer Science & Engineering was inaugurated on 2nd Feb.2000 by dr.Mrs.Hema A.Murthy, IIT Madras.
4. The 53 rd independence Day was celebrated in a grandiose style at our college Premises in which prizes were also given away to students who had acquired 100% of attendance.
5. The inaugural function of MCA was inaugurated on 4th Sept. 2000 Prof. D. Nagarathinam, Principal of Mailam Engineering College presided over the function.
6. A Seminar on comparison of performance of various motor bikes was given on 19th December 2000 by Prof. D. Nagarathinam, Principal of Mailam Engineering College in the I.S.T.E. staff Chapter Director Mr. M. Dhanasekaran presided over the seminar.

XI a. SYMPOSIUM CONDUCTED:

1. Organised a State Level Technical Symposium, “MECHSPIDE-2001” on 1st Feb 2001 and released a souvenir book and also conducted Intercollegiate Technical Quiz for Mechanical Engineering students, which is the first symposium on M.E.A at MEC.
2. Organised a State Level Technical Symposium, “Electret 2001” on 3rd Feb 2001 and released a Souvenir book and also conducted Intercollegiate Technical Quiz for Electrical & Electronics Engineering students, which is the first symposium on EEE at MEC, Mailam.
3. Organised a Sports day on 12.03.2001 and Prof.Thirunavukarasu, Principal, Tamil College, Mailam was the Chief Guest which is the first sports day for MEC, Mailam.
4. Organised first college day function on 14.03.2001 and Mr.Rajendran Trustee, Pommapuram Athinam, Mailm Subramaniya Swami Thiru Koil Mailam was chief Guest.
5. Organised 2nd college day function in the month of March 2002 and Mr.Abhay Kumar Singh., I.P.S District Superintendent of police, Villupuram was chief Guest.
6. Organised 3rd college day function on 2nd April 2003 and Dr.M.S.Udaya Murthy, Thalaivar, Makkal Sakthi Eayakkam was chief Guest and Mr.C.P.Thirunavukkarasu, M.P.gave felicitation. The college magazine Magmec 2003 was released by Dr.M.S.Udaya Murthy.

XI b. NSS PROGRAM:

Suitable steps were taken to start NSS program and applications forwarded to Madras University vide out letter no.MEC/NSS/1001 dt 04/05/2001.

XI. C PLACEMENT CELL:

Placement cell has been inaugurated by Dr.PrithiviRaj, Training and placement officer, P.E.C., Pondicherry on 19/03/2001 and he had given overview on "Preparing of Campus Placement". Also, conducted a guest lecture on "Career Guidance", by Mr .K. Senthil Kumar, Chief Executive, Orbit Control & Services, Chennai.

XI D. CAMPUS PLACEMENT:

M/S Numeric Power System Ltd., Chennai has conducted a campus interview and selected six of the Final year EEE students (2002 batch student).

The placement cell has arranged Campus/Off Campus Interviews with the following Companies:

1. Accel IT Academy, Chennai.
2. Alpha Imager (P) Ltd., Bangalore
3. Infotech Globa' India Ltd., Bangalore
4. Media Analitika India Ltd., Chennai
5. Micro Infotech Training Development & Consultancy, Coimbatore
6. MNE Technologies, Bangalore.
7. Reliance Infocom, Chennai.

8. Smart Zone, Chennai.
9. Soft Tech Services, Chennai.
10. TCIL India Ltd., Chennai.
11. ZITT Consultancy, Chennai..
12. Numeric Power Systems Ltd., Chennai

XI e. CONDUCT OF MADRAS AND ANNA UNIVERSITY EXAMS:

1. ZONAL OFFICER (April 2001):

Madras University April 2001 examinations. Our College (Mailam Engineering College) has been fixed as Zonal Office and I am appointed as Zonal Officer and to be the custodian of the question paper patches of Madras University Examinations, April I claimed an honorium of Rs. 2000/- for the entire period.

2. POOL CENTRE EXAM (FEB. 2003):

Mailam Engineering College, Mailam was choosen as one of the Pool centers to conduct the First and Second Semester arrear examination (For candidates admitted to the course in 2001-2002) for the B.E./ B.Tech./ B. Arch Degree Examination April 2003 for the following Colleges:

- a. V.R.S. College of Engineering & Technology, Arasur, Ulunderpet – 607107.
- b. Dr. Navalar Nedunchezhiyan College of Engg. Toludur, South Arcot (Dt.)
- c. I.F.E.T. College of Engg. Valavanur, Villupuram – 605108
- d. Dr. Paul's Engineering College, Pulichapallam, Vanur (TK). Villupuram.

- e. Mailam Engineering College, Mailam, Tindivanam Tk, Villupuram.
- f. Annai Teresa College of Engineering, Thirunavalur, Villupuram – 607204.
- g. Krishnasamy College of Engg. & Tech., S.K. High Road, Cuddalore – 607109
- h. Idaya Engineering College for Women, Nainarpalayam Road, Chinna Salem.

3. POOL CENTER EXAM. (OCT. 2003)

Our College has been chosen as one of the pooling centers for the conduct of the first and second semester examination of Madras University was held in Oct.2003 for the candidate admitted to the course in 2001-2002. I conducted the above examinations for the following seven colleges:

- 1. Adhiparasakthi Engg. College, Melmaruvathur – 603319.
- 2. Arunai Engineering College, Thiruvannamalai- 606603.
- 3. Thiruvalluvar College of Engg. & Tech., Vandavasi, Thiruvannamalai (Dis.).
- 4. S.K.P. Engineering College, Thandrapattu Road, Thiruvannamalai.
- 5. Kamban Engg. College, Mathur Post Thiruvannamalai.-606603.
- 6. Dr. Paul's Engineering College, Pulichapallam, Vanur (Tk) Villupuram.
- 7. Mailam Engineering College, Mailam, Tindivanam Tk, Villupuram.

4. POOL CENTER “ EXAM(March-2004)

Our College has been chosen as one of the pooling centers for the conduct of the first and second semester examination of Madras University was held in March 2004 for the candidates admitted to the course in 2001-2002 (Now in Anna University). I conducted the above examinations for the following Thirteen colleges:

1. Adhiparasakthi Engg. College, Melmaruvathur- 603319.
2. Arunai Engineering College, Thiruvannamalai-606603.
3. Thiruvalluvar College of Engg. & Tech., Vandavasi, Thiruvannamalai.
4. S.K.P. Engineering College, Thandrapattu Road, Thiruvannamalai.
5. Kamban Engg. College, Mathur Post, Thiruvannamalai.-606603.
6. V.R.S. College of Engineering & Technology, Arasur, Ulunderpet-607107.
7. I.F.E.T. College of Engg.Valavanur, Villupuram-605108
8. Dr. Paul’s Engineering College, Pulichapallam, Vanur(Tk), Villupuram.
9. Mailam Engineering College, Mailam, Tindivanam Tk, Villupuram.
10. Annai Teresa College of Engineering. Thirunavalur, Villupuram-607109.
11. Krishnasamy College of Engg. & Tech., S.K. High Road, Cuddalore-607109.
12. Idaya Engineering College for women, Nainarpalayam Road, Chinna Salem.

5. NODAL CENTER FOR ANNA UNIVERSITY (APR.’03, NOV.’03&APR’04)

Our College has been chosen as one of the Nodal centers for the custodian of the question paper patches of Anna University Examinations for the last 3 Semesters April-2003, Nov.-2003 and April-2004 examinations. I claimed an honorarium of Rs.200 per day for the entire period.

Authorized Signatory with Date
Mandatory Disclosure for 2008 - 2009

XII. ISO CERTIFICATION:

Our college has got ISO 9001:2000 certification during June 2002. In our district our colleges was the first ISO certified institution.

XIII. VILLUPURAM DISTRICT ENVIRONMENTAL COMMITTEE MEMBER:

I was nominated as one of the district environmental committee member from September 2003 onwards in order to promote environmental awareness among people from various walks of life, identification of environment and formulation of programs and implementation of Procedures.

PHYSIOTHERAPY CAMP:

The members of our Rotract club participated in a physiotherapy camp which was organized by Rotary club, Villupuram Central jointly with the villupuram Physiotherapy doctors club on 29-09-2002 at Ramakrishna Vidhyalaya Nursery School. The Function was presided by the Chief Guest Mr. Abey Kumar Singh. I.P.S. About 300 patients were attended on that day.

PULSE POLIO:

The Rotary club of Villupuram Central greatly appreciated our students members for their active participation in pulse polio camp which was held on 5.1.2003. The chief guest on that occasion was **Mr. ABAI KUMAR SINGH. I.P.S.** Nearly 350 children were given polio drops.

EZILMIGU VILLUPURAM:

The Rotract club Villupuram central organized the function on 08.01.2003. Which was headed by the Chief Guest Rtn. Dr. K.P. Singh, District Governor. The Collector of Villupuram District issued the certificate to our students for the services rendered of by them in the Pulse Polio Camp.

SOLAR FORUM:

Solar Forum was inaugurated on 13th September 2002 by Dr. C.L. Gupta, Professor of Applied Science, Sri Aurobindo Asram, Pondicherry. A technical seminar on Wind mills for water pumping was delivered by Mr. Robert Trunz, Chief Executive, Aureka, Auroville.

NATIONAL CONFERENCE ON ADVANCEMENT IN ELECTRICAL & MECHANICAL ENGINEERING:

Conducted a National Conference on “Advancement in Electrical & Mechanical Engineering on February 20-21, 2004. Dr. K.Jeyachandran, Member Secretary, Tamil Nadu state council for Science and Technology, Chennai-25 was the chief guest and gave inaugural address and Mr. R. Sridhar, Director, Magnetic Meter (I) Ltd., Pondicherry has given key note address and released Conference Souvenir.

The following personalities were delivered invited lecture:

1. Mr. Robert Trunz, Chief Executive, Aureka, Auroville
2. Mr. Hemant Lamba, Chief, Aurore, Auroville
3. Mr. Venkatesh, Senior Engineer, Cooper Busmann (I) Ltd.,

4. Dr. V.S.K. Venkatachalapathy, Principal, Sri Manakula Vinayakar Engg. College Pondicherry.
5. Dr. K.K. Roy, Prof & Head, V.I.T., Vellore
6. Dr. S.P. Natarajan, Prof, Department of EEE, Annamalai University, Annamalai Nagar.
7. Dr. S. Velusamy, Annamalai University, Annamalai Nagar.
8. Dr. P. Dhanajayan, Prof & Head, E & I Engineering, P.E.C., Pondicherry.
9. Dr. Sankara Narayanasamy, Prof & Head, Department of Mechanical Engg., R.E.C., Trichy.

In the Conference 24 Mechanical Engineering papers and 23 Electrical Engineering were presented in the National Conference on “Advancemnet in Electrical & Mechanical Engineering on February 20-21, 2004 by the research scholars and Professors. Dr. N.S.Parthasarathy, Director, Research, Anna University, Chennai-25 was the chief guest and gave valedictory address and Shri.S.Datta Gupta, Senior Deputy General Manager, Larsen & Toubro Ltd., Pondicherry had given key note address and released Conference CD.

III. NAME OF THE AFFILIATING UNIVERSITY

ANNA UNIVERSITY,
BIT Campus, Trichy-24.
Phone No. 0431-2407095, Fax No. 0431-2407095
Web : www.tau.edu.in

*Authorized Signatory with Date
Mandatory Disclosure for 2008 - 2009*

IV. GOVERNANCE

1. The institution is governed by a governing council.

Sl.No	Name	Position	Qualification	Present professional position/Occupation	Telephone numbers	Email	Address
1	Mr.S.Mohan	Managing Chairman	B.Com	Managing Director Menaka Cotton Mills, Theni	98947 28088	mooiclassic@yahoo.com	Gandhi St, N.R.T.Nagar, Theni.
2	Mrs.R.Sudha Meenakshi	Members of Managing Committee	M.E	Vice ChairPerson	9944939861	r_sudha2k@yahoo.com	A1, Parsn Delta, Mambhazhasalai, Trichy.5
3	Mr.A.S.Ramarajan		-----	Managing Treasurer	94430 65323		62, Bazaar st, Allinagaram, Theni
4	Mr.R.V.Prasanna Venkatesan	Chairman & Managing Trustee of N.R.D. Educational Trust	D.M.E	Vice Chairman & Managing Trustee Shri Angalamman College of Engineering & Technology, Trichy	0431-2740392 9894775117	rvp_bniec@yahoo.com	A1, Parsn Delta, Mambhazhasalai, Trichy.5
5	Dr.Ramachandran	Ex-officio Member		Vice Chancellor, Anna University, Trichy	0431-2407947	www.tau.edu.in	BIT Campus Trichy
6	Mr.Sandeep Singhal	Ex-officio Member		Director, Southern Regional Office	044-28275650	aictesouth@vsnl.com	Shastri Bhavan, Chennai.6
7	Mr.Jayakodi IAS	Ex-officio Member		Commissioner of Technical Education	044-22351018		DOTE Campus Chennai-25
8	Dr.D.Nagarathinam	Member Secretary	AMIE.,M E.,Ph.D	Principal	04546 - 242970	anbnec@sancharnet.in	BNEC, Thimmarasanaickanoor Aundipatty, Theni

2. Academic Advisory Board-We have Planning and Monitoring Board

3. The Governing Council meets at least twice a year to decide the future activities of the Institution. We get regular feed back from students & parents in the academic affairs. We have a separate grievance redressal committee and students are free to approach the committee with their problems.

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❖ Frequency of the Board Meetings and Academic Advisory Body

<ul style="list-style-type: none">• Governing Body Meeting are held every quarterly and Academic Advisory Body Meetings will be held at the beginning of every semester (half-yearly)

❖ Organizational chart and processes

MANAGING CHAIRMAN	
VICE CHAIRPERSON / MANAGING TRUSTEES	
SECRETARY & TREASURER	
GOVERNING COUNCIL	
ACADEMIC	ADMINISTRATION
PRINCIPAL / DIRECTOR	PRINCIPAL / DIRECTOR
HEAD OF THE DEPARTMENT(S)	ADMINISTRATOR
FACULTY	SUPPORTING STAFF

❖ Nature and Extent of involvement of faculty and students in academic affairs / improvements.

Director assisted by Head of the Department in turn assisted by faculty who oversee the academic and co-curricular activities conducted by the students formed into small groups with group leaders for each.

❖ Grievance redressal mechanism for faculty, staff and students

Based on the grievance, the following individual committee will take appropriate measures in time.
--

- 1. Complaints & Redressal Committee**
- 2. Staff Welfare Committee**
- 3. Students Welfare Committee**

V. Programmes

❖ **Name of the Programmes approved by the AICTE** **Approved Intake**
Duration Year of Estd

❖ **U.G Program**

1. Mechanical Engineering	-	60	4 Years	1998-99*
2. Electronics and Communication Engineering	-	90	4 Years	1998-99*
3. Computer Science and Engineering	-	60	4 Years	1998-99
4. Electronics and Instrumentation Engineering-	60	4 Years	1998-99*	
5. Information Technology.	-	60	4 Years	2007-08
6. Electrical and Electronics Engineering	-	60	4 Years	2007-08

P.G. Program

1. M.B.A (FT)	-	60	2 Years	2007-08
2. M.C.A (FT)	-	60	3 Years	2008-09
3. M.E. (Industrial Safety Engineering)	-	18	2 Years	2008-09

❖ Name of the Programmes accredited by AICTE

Nil

AICTE Approval Letter F.No:730-52(E)/ET/98 Dt.17.07.2008

***We are Proposed to apply for accreditation during the academic year 2009-2010.**

Placement Facilities

The objective of the Training & Placement Department is to help students achieve their career goals and employment-seeking skills by way of improving their overall personality through systematic training in aptitude, technical and soft skills and enhancing their career opportunities by bringing in more number of companies and to train students as per industry needs, leading to perfection in entirety. Training starts from I year onwards and done only by external agencies.

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Aptitude training include,

- Aptitude problem solving
- Arithmetic reasoning
- Analytical reasoning
- Logical reasoning
- Verbal reasoning
- Puzzles

Soft skills training include

- Personality development
- Group Discussion
- Communication skills
- Spoken English
- Interview skills
- Mock Interview etc
- Body language

Technical skills training include

- Fundamentals of C , C++
- Operators and Expressions
- Computer Hardware and System software Concepts
- Relational Database Management Systems
- Analysis of Algorithms

- ❖ Spoken English classes' are conducted for the students who come from the Tamil medium background during Saturdays and Sundays

- ❖ Regular tests are conducted on all Thursdays between 4.30 – 5.30 p.m. and is made a student activity
- ❖ Placed students collect various company question papers and set the question paper for the tests, evaluate the papers, prepare the rank list and display it.
- ❖ Final year placed students conduct Mock Interviews for third years.
- ❖ The Placement Cell supports the students for each and every training activity
- ❖ Company wise training and tests are also conducted periodically through external trainers.
- ❖ After every training program we collect feedback from both the students and the trainers and incorporate the suggestions suitably
- ❖ Feedback is also collected from the company executives after recruitments, Corrective actions are incorporated and then training is conducted
- ❖ Information are sent to parents about the performance of the students in the campus interviews and they are informed to advice their ward

The Department of Training and Placement offers various skill development programmes and provides systematic training for the students from 1st year onwards. Professional trainers are hired from external agencies for training the students.

Training methodology adopted

1st Year

- British English Course for good speakers
- Spoken English Course for mediocre & Tamil medium students
- Personality development (Leadership & Motivation Skills)

2nd Year

- British English Course
- Aptitude problem solving skills
 - Analytical reasoning
 - Logical & Verbal reasoning
 - Puzzle solving skills
- Personality development and Group Discussion skills

3rd Year

- Soft Skills Training (Creativity, Motivation, Leadership, Group dynamics and Body Language)
- Interview Skills and Mock Interview
- Aptitude Training (Analytical, Logical & Verbal reasoning skills)
- Technical Training (C & C++, JAVA, Hardware, Net working etc)

4th Year

- Training on company question papers (Infosys, CTS, Wipro, TCS, Accenture, i-Nautix, Hexaware, L&T, i-Gates, Caritor etc)
- Weekly tests on company questions
- Weekly Group discussions & Mock Interviews

Apart from the training given, the industrial scenario is well explained to the students by inviting Industry people to deliver lectures in areas like Meeting industry's expectations, Industrial Ethics, Time Management, Updating current information's etc.

Sl. No.	Discipline	Total no. of students passed out (last 3 years)			Total no. of students placed through placement cell (last 3 years)
		2006	2007	2008	
01	Mechanical Engineering	48	28	31	16
02	Electronics and Communication Engg.	64	48	25	11
03	Computer Science and Engineering	17	1	8	6
04	Electronics and Instrumentation Engg.	05	01	02	03
05	Electrical and Electronics Engg.*	*New Program incepted during the year 2007-08			
06	Information Technology (B.Tech)*				
07	MBA				
08	MCA	*New Program incepted during the year 2008-09			
09	ME Industrial Safety Engineering				

Details of placements of companies / industries, since the last three years.

Sl. No.	Name of the Company / Industry	Number of Students placed
1	HCL Technologies	02
2	HCL Info Systems	04
3	Sutherland Global Service	02
4	Slash Support Pvt.Ltd.	01
5	CMC Ltd.	01
6	Balaji Industries	01
7	ACCEL Technologies	01
8	Indian Telephone Industries	01
9	PEN	02
10	HTC	01
11	TVS, Madurai	01
12	Indian Army	03
13	CAREITOR Technologies	02
14	Reliance Infocom	01
15	Sutherland Global Service	07
16	Airtel	07
17	TVS	01
18	Industries Design Engineer	02
19	Industries Production Engineer	02
20	Airo Tech	01
21	BNEC	03
22	Latha Madhavan Polytechnic	02
23	TVS, Padi, Chennai	02
24	Brakes India Limited	03

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25	Krishna PVC pipes	04
26	Cethar Vessels Ltd	03
27	Sterling Telecom & Info. Systems	12
28	L&T Infotech	02
29	HAL (Hindustan Aeronautics Limited)	03
30	TCS	07
31	Teletherm Instruments	07
32	Eversunday	01
33	Agile Computers	16

- ❖ Name and duration of programme(s) having affiliation / collaboration with Foreign University (s) Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details.

NIL

- ❖ Details of the Foreign Institution / University: - **NIL**
- ❖ For each collaborative / affiliated Programme give the following:
NIL
- ❖ Whether the Collaborative programme is approved by AICTE? If not whether the Domestic / Foreign Institution has applied to AICTE for approval as required under notification no.37-3/Legal/2005 dated 16th May 2005.

Not Applicable

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**VIII. Fee
Fees Structure**

S. No.	Category	CET quota		Management quota	
		Fixed by the State Fee Committee	Being charged by the Institution	Fixed by the State Fee Committee	Being charged by the Institution
1.	Admission Fee	1000	1000	1000	1000
2.	Tuition Fee	32500	32500	62500	62500
3.	University fee (Examination fee, Registration fee etc.)	1050	1050	1050	1050
4.	Hostel fee (Rent etc.)	9600*	9600*	9600*	9600*
5.	Laboratory fee & Computer	-	-	-	-
6.	Library fee	-	-	-	-
7.	Any other Insurance Caution Deposit Syllabus & Calendar Mark statement Verification sports Identity Card	-	-	-	-
Total Fee		34550	34550	64550	64550

* Optional Charges

For all Engineering Disciplines : 32500/- per annum

For MBA Program : 27500/- per semester

For MCA Program : 27500/- per semester

For ME Program : 25000/- per semester

- ❖ **The above said fees structure is approved by the State fee committee**
Time schedule for payment of fee for the entire programme. - Our institution is serving the needs of rural population. Hence we permit students to pay the tuition fees in 2 to 3 installments.

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Fee waiver

Fee Waivers granted economically poor & Academically Bright students for very year

No. of fee waivers granted with amount and name of the student.

Sl.No	Name of the Student	Reg.No.	Branch	Waiver Amount Rs.
1.	M.BIRINDHA	90207133007	III ECE	25,000
2.	P.ARUNJUNAIRAJAN	90206106303	III ECE	25,000
3.	M.DHANASEKARAN	90205106010	IV ECE	10,000
4.	K.THIYAGARAJAN	90206107028	III EIE	20,000
5.	M.GIRIDHARAN	90206107028	III MECH	25,000
6.	S.SOWMIYA	90207132051	II CSE	42,100
7.	M.BABY SHALINI	90206106005	III ECE	25,000
			TOTAL	1,72,100

- ❖ Number of scholarship offered by the institute, duration and amount . The merit students will be awarded scholarship by the Management based on their academic performance and other co curricular and extra curricular activities at the time of Student meets conducted by the Institute at state / national level every year.
- ❖ Criteria for fee waivers / scholarship
Every year after completion of admissions, among those, the students who belongs to Schedules caste, scheduled Tribes, Backward Class, Most Backward Class and Physically Handicapped students, students from poor former background are eligible for the scholarship as per the norms of the State / Central Government, their applications will be forwarded through our

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Institute. The S.C. & S.T. students will be sanctioned total tuition fee and the scholarship.

- ❖ Estimated cost of Boarding and Lodging in Hostels - Boarding – Rs.1,000/- / Month

IX. ADMISSION

AICTE approved existing course(s) of study during academic year 2007-2008

AICTE Approved Intake during last 4 years											
	Courses	1 st Year of approval by AICTE (give approval ref. no. & date)	2008-2009 (First Year)	2007-2008 (Second Year)		2006-2007 (Third Year)	2005-2006 (Final Year)	Status of Accreditation (Validity period)			
				Sanc-tioned intake	Actual admis-sions			Sanc-tioned intake	Actual admis-sions	Sanc-tioned intake	Actual admis-sions
	B.E. / B.Tech.		Sanc-tioned intake	Actual admis-sions	Sanc-tioned intake	Actual admis-sions	Sanc-tioned intake	Actual admis-sions	Sanc-tioned intake	Actual admis-sions	
UG (FT)*	MECH	Approval No. dt: 17.07.08 730-52-320(E)/ET / 98	60	60	60	66	60	62	60	60	Yet to be applied on 2009-10
	ECE		90	90	90	96	90	83	60	64	Yet to be applied on 2009-10
	EIE		60	60	60	35	60	3	60	55	Yet to be applied on 2009-10
	CSE		60	60	60	63	60	64	60	64	NA
	EEE**		60	60	60	61	60	Established in the year 2007-2008		NA	
	IT**		60	60	60	62	60			NA	
PG (FT)*	MBA**		60	50	60	37	60	Established in the year 2008-2009		NA	
	ME#		18	06	Established in the year 2008-2009		NA				
	MCA#		60	30			Established in the year 2008-2009		NA		

(FT)* : Full Time

** Established in the year 2007 - 2008 only

Established in the year 2008 - 2009 only

- * Admission counseling is yet to complete by the State Government

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Academic Performance

Sl. No.	Course	Year	Sancti- -oned Intake	Students Admitted	Students Passed out in first attempt	% of Students passed in first attempt	% of Students passing out with Distinction	% of Students with 1st Division	% of Students with IInd Division
1.	Mechanical Engineering	2008	60	30	10	33	-	10	-
		2007	60	60	27	21	15	35	07
		2006	60	31	11	55	6.45	16.12	32.25
2.	Electronics and Communication Engineering	2008	60	27	06	22	-	06	-
		2007	60	48	15	13	07	27	07
		2006	30	35	09	54	5.71	8.57	40
3.	Computer Science and Engineering	2008	60	04	-	-	-	-	-
		2007	60	20	09	06	22	30	11
		2006	30	27	10	59	3.7	27.22	33.33
4.	Electronics and Instrumentation Engineering	2008	60	05	01	20	-	60	-
		2007	60	29	13	13	-	45	-
		2006	30	26	14	77	11.53	19.23	46.15

X. ADMISSION PROCEDURE

Admission Test For Engineering

- ❖ Test Conducted by Consortium of Engineering Colleges for Admission under Management Quota only. For more information please visit www.tnsfconsortium.com

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- ❖ The entrance test was abolished by the Tamil Nadu Government for Engg. Admission from last year onwards.

For M.B.A.,MCA., ME

- ❖ Test Conducted by Consortium of Arts, Science & Engineering Colleges in Tamil Nadu for Admission under Management Quota only. For more information please visit www.tnsfconsortium.com
- ❖ Test conducted by Anna University, TANCET, BNMAT*. For more information please visit www.annauniv.edu/tancet.

*BNMAT is conducted by our Institute.

Seat Allocation

For Engineering

- ❖ As per the State Government Rules & Procedures 65% seat are filled by The Secretary, Tamil Nadu Engineering Admissions, Anna University for Government Quota. For more information please visit www.annauniv.edu/tnea. 35% seat are filled by Management Quota including 15% NRI sponsored Quota. For more information please visit www.bnec.org
- ❖ For NRI Sponsor Quota the concern student must produce relevant documents as per Anna University norms and collect PEC from student affairs to be submit before the approval from Directorate of Technical Education.

For M.B.A

- ❖ As per the State Government Rules & Procedures 50% seat are filled by The Secretary Tamil Nadu, M.B.A. / M.C.A. Admissions, GCT Campus, Coimbatore for Government Quota. 50% seat are filled by Management Quota through Consortium self financing Arts, Science & Engineering Colleges in Tamil Nadu.

Calendar For Admission

- ❖ We strictly follow the rules and regulations given by State Government – Directorate of Technical Education and University / AICTE norms.

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION

Students who are eligible and who have appeared in entrance examination conducted by TANCET are admitted under management quota for M.B.A. programme (i.e. 10+2+3). Students who are eligible and who have secured eligible marks as per Tamil Nadu Government norms for Engineering Admission (i.e. 10+2 or 10+3 pattern). The admissions are finally scrutinized and approved by Directorate of Technical Education and Anna University.

XII. APPLICATION FORM - Available in College office and website with online submission facilities.

XIII. LIST OF APPLICANTS - As per the Direction of the Government admission will be conducted by TNEA / Tamil Nadu MBA, MCA admissions for Government Quota and consortium of self financing Arts, Science and Engg. Colleges in Tamil Nadu for Management Quota.

Details of the Full Time Teaching Faculty(Programmed wise Under Graduate Level)

Department of Mechanical Engineering

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/ Professor)	Qualification with field of specialization			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale % Basic pay	PAN Number	P.F. A/c No.
				UG	PG	Doct-orate		a	b	c				
UG Level								Yrs	Yrs					
	1	Mr. P. V. Arul kumar	Asst.Prof.	B.E. Mech	M.E., (CAD/ CAM) M.B.A	Ph.D Pursuing	02.10.75	3 Yrs & 6 Months	5 Yrs	-	05.07.04	17,040		TN/MD/ 41625/ 97
	2	Mr. R. Raja	Asst.Prof.	B.E. Mech	M.E., Production	Ph.D Pursuing	21.05.72	4 Yrs & 1 Month	7 Yrs	-	09.01.04	16,200	applied	TN/MD/ 41625/ 96
	3	Mr. A. Sundararajan	Lecturer	B.E. Mech	-	-	05.06.67	2 Yrs & 2 Months	5 Yrs	-	21.09.05	7,150	-	-
	4	Mr. R. Prasanna Prabhu	Lecturer	B.E. Mech	M.E., Energy	-	20.05.80	2 Yrs & 11 Months	-	-	27.02.06	11,300	-	-
	5	Mrs. M. Santhi Baskaran	Lecturer	B.Tec Mech	-	-	04.02.76	1 Yr & 3 Months	3 Yrs	-	06.09.06	8,550	-	-
	6	Mr. N. Boomi nathan	Lecturer	B.E. Mech	-	-	16.11.58	1 Yr & 1 Month	25 Yrs	-	14.11.06	8,550	-	-

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7	Mr. S. Sekar	Lecturer	B.E. Mech	-	-	15.05.70	5 Months	13 Yrs	-	02.07.07	8,275	-	-
8	Mr. B. Jegan	Lecturer	B.E. Mech	-	-	01.08.83	5 Months	2 Yrs & 6 Months	-	09.07.07	8,275	-	-
9	Mr. J. Karunakaran	Lecturer	B.E. Mech	-	-	09.06.79	5 Months	4 Yrs	-	01.08.07	8,275	-	-
10	Mr.C.Prakash	Lecturer	B.E. Mech	M.E Mfg. Engg	-	28.02.84	-	-	-	23.06.08	10,200	-	-
11	Mr.S.IIankumar an	Lecturer	B.E. Mech	-	-	18.02.72	10 Yrs	4 Yrs	-	23.06.08	10,200	-	-
12	Ms.K.Sasikala	Lecturer	B.E. Civil	ME. Structural	-	02.06.80	5 Yrs	2 Yrs	-	07.07.08	8,275	-	-

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Department of Electronics & Communication Engineering

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/ Professor)	Qualification with field of specialization			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale % Basic pay	PAN Number	P.F. A/c No.
				UG	PG	Doct- orate		a	b	c				
UG Level								Yrs	Yrs					
	1	Mr.S.Navaneetha krishnan	Asst.Professor	BE	ME	-	30.05.1974	10Yrs 2months	-	-	18.5.2007	19980	-	-
	2	Mr.R.Murugesan	Asst.Professor	AMIE	ME	-	01.06.1971	11Yrs 6months	12 Yrs	-	04.02.2007	11025	-	-
	3	Mrs.M.Amudha	Sr.Lecturer	BE	-	-	17.07.1976	11Yrs	-	-	23.07.2007	11300	-	-
	4	Mr.J.Sakthivel	Lecturer	BE	-	-	07.03.1983	3Yrs 2months	-	-	3.06.2005	9375	-	-

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5	Mrs.T.Dheivam	Lecturer	BE	-	-	25.07.1979	2Yrs 8months	-	-	05.12.2005	9375	-	-
6	Mrs.J.Sangeetha	Lecturer	BE	-	-	07.11.1980	3Yrs	-	-	21.09.2005	8825	-	-
7	Mr.T.Selvaraj	Lecturer	BE	-	-	09.02.1977	1Yr 10 months	6Yrs	-	23.10.2006	8825	-	-
8	Mrs.M.Sahila	Lecturer	BE	-	-	03.02.1983	1Yrs 8months	-	-	1.12.06	8550	-	-
9	Ms.M.Muthumariammal	Lecturer	BE	-	-	22.11.1982	3Yrs 1 month	-	-	02.07.2008	9100	-	-
10	Mr.M.Idhayachandran	Lecturer	BE	-	-	10.04.1984	2 Yrs	-	-	01.07.2008	8000	-	-
11	Mr.R.Vinoba	Asst.Professor	BE	ME	-	19.06.1973	1 Month	8 Yrs	-	07.07.2008	9100	-	-
12	Ms.R.Gayathri	Lecturer	BE	-	-	08.03.1987	1 Month	-	-	23.06.2008	8000	-	-
13	Mrs.N.Archana	Lecturer	BE	-	-	05.04.1986	1 Month	-	-	30.06.2008	8000	-	-

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	14	Ms.Tinchu Sara	Lecturer	BE	-	-	15.02.1987	1 Month	-	-	09.07.20 08	8000	-	-
	15	Ms.K.Moogam bika	Lecturer	BE	-	-	11.08.1986	1 Month	-	-	08.08.20 08	8000	-	-
	16	Ms.P.Chandral ekha	Lecturer	BE	-	-	15.06.1985	1 Year	-	-	24.07.20 08	8000	-	-

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Department of Electronics and Instrumentation Engineering

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/ Professor)	Qualification with field of specialization			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale % Basic pay	PAN Number	P.F. A/c No.
				UG	PG	Doct- orate		a	b	c				
UG Level								Yrs	Yrs					
	1	K.Pounraj	Lecturer H.O.D i/c	BE. EEE	ME PE	-	15.04.50	2	-	-	15.12.06	12650	-	-
	2	J.Jayakannan	Lecturer	BE EEE	-	-	01.01.78	2	1	-	20.06.07	8000	-	-
	3	Binu Packia anant	Lecturer	BE EEE	ME AE	-	20.09.77	1	3	-	18.02.08	8000	-	-
	4	R.Udhayanila	Lecturer	BE EEE	-	-	07.05.87	-	-	-	18.06.08	8000	-	-
	5	T.Megaladevi	Lecturer	BE ECE	-	-	19.03.86	-	-	-	02.07.08	8000	-	-

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	6	M.Kumar	Lecturer	BE EIE	-	-	23.11.82	-	1	-	23.06.08	8000	-	-
	7	S.Ibrahim Sha	Lecturer	BE I&C	-	-	04.11.80	4		-	23.06.08	8000	-	-
	8	A.Gopiram	Lecturer	BE EIE	-	-	05.06.80	1	3	-	23.07.08	8000	-	-

Department of Computer Science and Engineering

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/	Qualification with field of specialization	Date of Birth	Experience a) Teaching b) Industry c) Research	Date of Joining the Institu	Gross total salary as on	PAN Number	P.F. A/c No.
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			Professor)	UG	PG	Doct- orate		a	B	c	tion	date with scale % Basic pay		
UG Level								Yrs	Yrs					
	1	P. Devabalan	Senior Lr HOD i/c	B.E IT	M.E - Network Engg	(Ph.D)	22.06.81	3 Yrs 1 month	1yr 1month	-	26.11.06	10,47 5	ALAPD 6822E	/*/
	2	P. Kamaraja Pandian	Sr. Lecturer	B.E CSE	(M.E) (CSE)	-	06.07.78	5yrs 3month	3 yrs 1month	-	13.06.05	10,750	applied	TN/MD/ 41625/99
	3	P. Sundara Vadivel	Lecturer	B.E CSE	(M.E) (CSE)	-	16.07.82	3 yrs 1 month	-	-	13.06.05	8,550	NIL	TN/MD/ 41625/10 1
	4	S. Kamaladevi	Lecturer	B.E CSE		-	23.09.83	3Yrs 3 months	-	-	12.01.06	8550	NIL	/*/
	5	A. Amudha	Lecturer	B.E CSE	M.E (SE)	-	09.04.84	1 Year 8 months	-	-	07.12.06	8,275	NIL	/*/
	6	C. Sivapraba	Lecturer	BSc (CS)	M.Tech (CSE)	-	17.05.80	1 Year 2 months	-	-	20.05.07	8,550	NIL	/*/

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	7	P. Palpandi	Lecturer	BSc (Physics)	M.Tech. (C&IT)	-	05.06.80	1 Year 1 month	-	-	02.07.07	8,000	NIL	/*/
	8	R.S. Sangeetha	Lecturer	B.E CSE	-	-	07.04.84	1 Year 1 month	-	-	28.06.07	8,000	NIL	/*/
	9	M. Gayathri	Lecturer	B.E CSE	-	-	07.03.84	1 Year 1 month	-	-	28.06.07	8,000	NIL	/*/
	10	G.Uma Maheswari	Lecturer	B.A	M.E (CSE)	-	09.05.76	1 month	-	-	06.06.08	9650	NIL	/*/
	11	B.Riashini	Lecturer	B.E CSE	-	-	29.08.87	1 month	-	-	23.06.08	8000	NIL	/*/
	12	S.Geethasri	Lecturer	B.E CSE	-	-	27.06.87	1 month	-	-	23.06.08	8000	NIL	/*/
	13	S.Kajamydeen	Lecturer	B.E CSE	(M.E) (CSE)	-	10.03.81	1 month	-	-	27.06.08	8000	NIL	/*/
	14	R.Vidhya	Lecturer	B.E CSE	-	-	14.11.85	1 month	-	-	30.06.08	8000	NIL	/*/
	15	P.Suresh pandi	Lecturer	B.E CSE	-	-	23.06.85	1 month	-	-	02.07.08	8000	NIL	/*/

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	16	K.Dhivya	Lecturer	B.E CSE	-	-	25.11.86	From 30.07.08	-	-	30.07.08	8000	NIL	/*/
	17	S.P.Kaveri	Lecturer	B.Tec (I.T)	-	-	25.08.83	From 23.07.08	-	-	23.07.08	8000	NIL	/*/

Department of Electrical & Electronics Engineering

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/ Professor)	Qualification with field of specialization			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale % Basic pay	PAN Number	P.F. A/c No.
				UG	PG	Doct- orate		a	b	c				
UG Level								Yrs	Yrs					
	1	M.Natarajan	Assistant Professor H.O.D	BE. EEE	-	-	15.04.50	3 yrs 3 mths	33yrs	-	13.06.05	12650	-	-

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	2	R.Maya	Senior Lecturer	BE. EEE	(ME) Pursuing	-	28.05.78	4yrs 3 mths	-	-	13.06.05	8650	-	-
	3	M.Mangalam	Lecturer	BE. EEE	(ME) Pursuing	-	10.04.80	5yrs 6 mths	-	-	27.01.06	8350	-	-
	4	O.Vetriselvi	Lecturer	BE. EEE	-	-	09.05.81	-	2yrs	-	05.06.08	8000	-	-
	5	AN.Janci Rani	Lecturer	BE. EEE	-	-	07.03.75	3 yrs 2 mths	-	-	05.06.08	8000	-	-
	6	M.Sirajudeen	Assistant Professor	BE. EEE	ME. Power Electronics	-	03.08.76	7 yrs 6 mths	-	-	10.07.08	10500	-	-

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Department of Information Technology

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/ Professor)	Qualification with field of specialization			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale % Basic pay	PAN Number	P.F. A/c No.
				UG	PG	Doct- orate		a	b	c				
UG Level								Yrs	Yrs					
	1	C.Maheswari	Senoir Lecturer HOD i/c	B.Sc	M.Sc M.Tech	-	23.12.1977	5 yrs 4 months	6 months		15.05.07	10250	-	-
	2	D.Amaravathi	Lecturer	B.Tec	-	-	09.05.1983	2	-		01.03.07	8275	-	-
	3	S.Nagarani	Lecturer	B.Tec	-	-	11.06.1984	1 year 6 months	6 months		02.03.07	8000	-	-
	4	M.Shanthi	Lecturer	B.Tec	-	-	24.12.1986	-	-		23.06.08	8000	-	-

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	5	Y.Ram Chitra	Lecturer	B.Tec	-	-	11.08.1986	-	-		23.06.08	8000	-	-
	6	M.Ganesh	Lecturer		(ME)	-	10.06.1979	-	-		02.05.08	8000	-	-

Post Graduate Level

Department of Management Studies Master of Business Administration (MBA)

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/ Professor)	Qualification with field of specialization			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale % Basic pay	PAN Number	P.F. A/c No.
				UG	PG	Doct- orate		a	B	c				
PG Level								Yrs	Yrs					
	1	Mr. B.Selvaveera kumar	Asst.Prof. HOD i/c	BBA	M.B.A M.Phil	-	01.07.74	8Yrs & 1 Month	2Yrs	-	01.07.07	10,475	-	-

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	2	Mr. A.Senthil Ragavan	Asst.Prof.	B.Co m	M.B.A M.Phil	-	150174	8Yrs	2.5Yrs	-	16.07.07	16,275	-	-
	3	R.Thiruppa	Asst.Profess or	B.A	M.A M.Phil	Ph.D	050673	9yrs	-	-	16.07.07	9100	-	-
	4	K.Prasath	Lecturer	BBA	M.B.A	-	021075	7Yrs	-	-	23.06.08	8275	-	-
	5	Dr.G.Maheswa ran	Professor/ Dean	B.Co m	M.Com M.Phil	Ph.D	140574	11Yrs	-	3Y rs	01.07.08	16,750	-	-
	6	R.Suganya	Lecturer	B.Co m	M.B.A M.Phil	-	100584	-	1Yr 10mon ths	-	02.07.08	8275	-	-
	7	P.Mayilrajan	Lecturer	B.Sc Comp	M.B.A (M.Phil)	-	050482	-	3Yrs	-	05.07.08	8000	-	-
	8	C.N.Saravanak umar	Lecturer	B.Co m	M.B.A	-	301084	One Month	-	-	08.08.08	8000	-	-
	9	T.Jayappradha	Lecturer	BBA	MBA	-	11.03.84	-	-	-	26.08.08	8000	-	-

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**Department of Computer Application
Master of Computer Application (MCA)**

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/ Professor)	Qualification with field of specialization			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale % Basic pay	PAN Number	P.F. A/c No.
				UG	PG	Doct- orate		a	b	c				
PG Level								Yrs	Yrs					
	1	V.T.Ram Baskar	Asst.Professor	B.Sc	M.C.A., M.B.A., M.Phil.,	Ph.D Pursuing	14.03.79	2 Years 3 Months	2 Years 7 months	-	14.09.06	10700	-	-
	2	G.Shanmuga Priya	Lecturer	B.Sc	M.Sc., M.Phil.,	-	21.03.83	2	-	-	12.05.08	8000	-	-
	3	A.Subhashini	Lecturer	B.Sc	M.C.A., M.Phil.	-	16.11.81	3	-	-	16.07.08	8000	-	-

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	4	P.Kalyani	Lecturer	B.Sc	M.C.A., M.Phil	-	04.05.79	5	-	-	23.07.08	8000	-	-
	5	I.Mohammed Thowbeek	Lecturer	B.Sc	M.C.A., M.Phil	-	18.05.81	3	-	-	06.08.08	8000	-	-
	6	R.Raguram	Lecturer	B.Sc	M.C.A., M.Phil.,	-	19.10.79	2	-	-	21.05.08	8000	-	-
	7	K.Ponmozhi	Ass.Prof	B.Sc	MCA	-	31.05.1972	11.8 Yrs	-	-	01.10.08	13,500	-	-

Department of Industrial Safety Engineering

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/ Professor)	Qualification with field of specialization			Date of Birth	Experience			Date of Joining the Institution	Gross total salary as on date with scale % Basic pay	PAN Number	P.F. A/c No.
				UG	PG	Doct- orate		a	B	c				

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PG Level								Yrs	Yrs					
	1	Dr. D.Nagarathinam	Principal & Professor	AIME	M.E.,	Ph.D.	15.11.42	12 Yrs	6 Yrs	6	19.03.08	35,400	applied	-
	2	H.Mohamed Ali Jinnah	Asst.Prof.	B.E.,	-	-	11.06.42	8 Yrs	40 Yrs	-	05.08.08	25,400	applied	-
	3	Mr. B. Ramesh babu Maharajan	Asst.Prof.	B.E., (Civil Engg)	M.B.A M.E., (Envi. Engg)	-	02.07.68	7 Yrs & 6 Months	6 Yrs & 9 Months	-	17.06.05	14,520	applied	TN/MD/41625/140
	4	Mr. J. Jeyakumar	Lecturer	BE	M.E., (Indu.. Engg)	-	23.05.82	1 Yr & 7 Months	-	-	02.07.07	10,750	NIL	/*
	5	Mr.K.Rousseau	Asst.Prof	B.E., (Civil & Transport Engg)	M.Tech Hydraulics & Water Resource)	-	21.03.78	5	2	-	04.01.08	13425	-	-
	6	S.Subbiah Izhamvazhuthi	Visiting Professor	BE Civil	ME Structural	-	16.10.67	5	13	-	28.01.08	650/day	-	-

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Department of Science and Humanities

Name of the Course	Sl. No	Name (s) of the Teaching Faculty	Designation (Lecturer / Asst. Professor/ Professor)	Qualification with field of specialization			Date of Birth	Experience a) Teaching b) Industry c) Research			Date of Joining the Institution	Gross total salary as on date with scale % Basic pay	PAN Number	P.F. A/c No.
				UG	PG	Doct- orate		a	B	c				
UG Level								Yrs	Yrs					
	1	P. Mathivanan	Prof	B.Sc., Chem B.Ed	M.Sc., M.Phil., Chem.	(Ph.D)	27-05-71	10 Yrs	2	-	02-11-98	14,100	API PM 4014 M	TN/MD/ 41625/0 4
	2	N. Neelamani	Asst.Prof	B.Sc., Phys B.Ed	M.Sc., M.Phil., Physics	-	03-04-74	7 Yrs & 1Month	-	-	12-05-05	14,940	ACN PN 3616 L	-
	3	J. Rujvana	Sr.Lecturer	B.Sc., Math s	M.Sc., M.Phil., Maths	-	15-05-81	3 Yrs & 2 Months	-	-	17-06-05	8,825	NIL	TN/MD/ 41625/1 18
	4	J. Stephen Raja	Asst.Prof	B.Sc., Chem .	M.Sc., M.Phil., Chem.	-	25-10-76	6 Yrs & 1 Month	-	-	04-07-05	8,825	NIL	TN/MD/ 41625/1 12

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	5	L. Lakshmanan	Professor	B.A Engl Lit. B.Ed	M.A., English Lit.	-	12-04-38	36 yrs	-	-	01-03-06	12,840	applied	-
	6	A. Priya dharshini	Lecturer	B.Sc Maths	M.Sc., M.Phil., Maths	-	17-05-84	2Yrs	-	-	01-09-06	8,550	NIL	-
	7	V. Vimala	Lecturer	B.A., English Lit.	M.A., M.Phil., English	-	05-01-83	1Yr& 2 Months	-	-	20-06-07	8,275	NIL	-
	8	G. Sailaja	Lecturer	B.Sc., Maths	M.Sc., M.Phil., Maths	-	20-07-84	1Yr& 1 Month	-	-	09-07-07	8,275	NIL	-
	9	R. Jaya	Lecturer	B.Sc., Maths	M.Sc., M.Phil., Maths	-	19-03-84	1Yr& 1 Month	-	-	16-07-07	8,275	NIL	-
	10	P. Sugasini	Lecturer	B.Sc., Chem	M.Sc., M.Phil., Chem.	-	11-09-81	1Yr& 1 Month	-	-	16-07-07	8,275	NIL	-
	11	V. Gowsalya	Lecturer	B.Sc., Maths	M.Sc., M.Phil., Maths	-	15.12.80	1Yr& 1Month	-	-	01-08-07	8,275	NIL	-
	12	S.Boominathasellaraja	Lecturer	B.Sc. Physics	M.Sc. Physics M.Phil	-	05.06.84	1Yr	-	-	19.09.07	8,275	NIL	-
	13	K.Malinidevi	Lecturer	B.A (Eng)	M.A., M.Phil (Eng)	-	20.12.78	-	-	-	24.04.08	8,275	-	-

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	14	S.Murugeswari	Lecturer	B.Sc., Physi cs	M.sc.,Phy sics	-	30.06.79	1yr	-	-	07.05.08	8,000	-	-
	15	N.Sivakami	Lecturer	B.A (Eng)	M.A., M.Phil (Eng)	-	04.12.82	-	-	-	12.05.08	8,275	-	-
	16	R.Lavanya	Lecturer	B.A (Eng)	M.A., M.Phil (Eng)	-	03.06.80	1 yr & 11 Months	-	-	05.06.08	8,275	-	-
	17	A.J.Agvinos Catherine	Lecturer	B.Sc., Math s	M.Sc., M.Phil Maths	-	14.02.83	2Mont hs	-	-	05.06.08	8,000	-	-
	18	M.Hemalatha	Lecturer	B.Sc., Math s	M.Sc., M.Phil Maths	-	23.03.83	2Mont hs	-	-	05.06.08	8,000	-	-
	19	M.Gopal	Professor	B.A (Eng)	M.A., M.Phil (Eng)	-	10.06.47	34yrs	-	03 yrs	07.07.08	12,320	-	-
	20	P.Sudha	Lecturer	B.Sc., Math s	M.Sc., M.Phil Maths	-	15.06.84	1Mont hs	-	-	14.07.08	8,000	-	-
	21	S.Krishna kumar	Lecturer	B.Sc., Math s	M.Sc., M.Phil Maths	-	17.06.83	1Mont hs	-	-	16.07.08	8,000	-	-
	22	M. Radha krishnan	Physical Director	B.Sc., B.M. S.	M.P.Ed., M.Phil	-	15.05.76	6 yrs& 6Mont hs	-	-	02.01.02	10,475	-	-

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	23	T. Subramanian	Asst. Physical Director	B.Sc., B.P.Ed.	(M.P.Ed.)	-	02.03.77	5yrs 4 months	-	-	01.03.03	9,675	-	-
	24	K.Kamaraj	Lecturer	B.Sc Maths	M.Sc M.Phil	-	08.05.72	10 Yrs	-	-	23.07.08	8,000	-	-
	25	R.Sangeetha	Lecturer	B.Sc Phys	M.Sc M.Phil	-	08.06.82	2 yrs	-	-	04.12.06	8,000	-	-
	26	M.Chithra	Lecturer	B.Sc Phys	M.Sc M.Phil	-	18.04.84	-	-	-	19.07.08	8,000	-	-
	27	M.Nachiammai	Lecturer	B.Sc Chem	M.Sc	-	05.04.85	-	-	-	24.07.08	8,000	-	-

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XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS / VACANT SEATS

- ❖ As per the State Government Rules & Procedures 65% seat are filled by The Secretary, Tamil Nadu Engineering Admissions, Anna University for Government Quota. 35% seat are filled by Management Quota including 15% NRI sponsored Quota.
- ❖ As per the State Government Rules & Procedures 50% seat are filled by The Secretary Tamil Nadu, M.B.A. / M.C.A. Admissions, GCT Campus, Coimbatore for Government Quota. 50% seat are filled by Management Quota through Consortium self financing Arts, Science & Engineering Colleges in Tamil Nadu. Students will be admitted by the entrance examination conducted by TANCET for M.B.A. programme.
- ❖ Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over). For more information please visit www.tnsfconsortium.com / www.annauniv.edu/tancet/tnea.
- ❖ After completion of admission process by the Government the remaining lapsed seats will be filled by the institute before the closing date as announced by the Government.

XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

Library:

A.	Total area of the library	404.80 Sq.m,
B.	Seating capacity of the library	100
C.	Reprographic facility	Yes

D.	Working hours of library	8.00 Am to 8.00 PM
E.	Library Networking facility	Under Development Separate Digital Library is available
F.	Usage data of the library (in terms of books issued to the faculty & students etc.)	- 1st year - 3 card - 2nd year - 3 cards - 3rd & Final year - 4 cards - Staff - 6 cards
G.	Annual library budget (% of annual student fee collected)	10 % of Total Fees Collection

Details of Library Staff with Qualification & Pay scales

Sl. No.	Name	Qualifications	Year of Experience	Designation	Scale of Pay
1	Mr. A. Dharmendran	M.L.I.Sc., M.Phil., DCA, CGT.,	7 Years	Librarian	8,000
2	Mr. B.Senthil kumaran	M.A., M.L.I.Sc., DCA	6 Years	Assistant – Librarian	6,750
3	Mrs A. Manimala	(B.A)	4 Years	Library Attender	4,250

Details of Library facilities – Department wise

Sl.No.	Degree	Dept.	No. of Volumes	No. of Titles	Periodicals	
					National	International
Technical Books						
1	B.E	MECH	1787	580	21	06

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2	B.E	ECE	1496	513	06	03
3	B.E	CSE	5050	1318	06	04
4	B.Tech.	IT				
5	B.E	EIE & EEE	2610	880	06	03
6	SCIENCE & HUMANITIES		3279	937	11	03
7	M.B.A., MCA, ME (PG Library)		2421	826	62	05
Total			16643	5090	112	24
Total No. of available Magazines are 53, Periodicals 189						

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BUILDING							
20.	Building						
	1. Available Built up area per student 15.8 Sq.M. (Norms 11.7 Sq.M. for E&T) (Norms 10.4 Sq.M. for MBA) (Norms 9.0 Sq.M. for MCA)						
	2. Total Built up Area for the existing programme(s)						
	Particulars	Area required as per norms (Sq.M)	Building with RCC Roof (Sq.M)	Building with Sheet Roof (if suitable for Educational Institution) (Sq.M)	Total sanctioned intake (last 4 yrs. For Engg./ Pharmacy/ HMCT/ Arch. etc. 2 yrs. MBA and 3 yrs. for MCA)	Built up area per student	Total Area Available (Sq.M)
	Instructional Area (Carpet Area)	9108	8972.43	2461.5	1320 + 198*	06	11433.93
	Administrative Area (Carpet Area)	1518	1320	---	1320 + 198*	01	1320
	Amenities (Carpet Area)	3036	4488.78	55	1320 + 198*	02	4543.78
	Circulation & Others	4098	3514	581.6	1320 + 198*	2.7	4095.60
	Total	17760	18295.21	3098.1	1320 + 198*	11.7	21393.31

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21. Instructional Area for the Existing Programme(s)						
	Particulars		Number of Rooms		Carpet Area (Sq.M)	
			Requirement as per norms	Available in the Institution	Requirement as per norms	Available in the Institution
	Class Rooms		30	32	1980	2663.36
	Tutorial Hall		15	07	495	632.03
	Drawing Hall (*)		2	02	350	441.64
	Computer Centre & Laboratories		2	6	150	526.60
	Conference Hall (A/C)		2	1	200	209.77
	Library	Reading Hall (Inclu. Reference Section)	1	1	400	404.80
		Stacking Area	1	1		
	Laboratories & Workshops		(Branch wise details enclosed in separate sheet)		3456	6555.73
	Total		53	50	7031	11433.93

Details of Laboratories and Workshops

The total carpet area of Laboratories and workshop for various Engineering Discipline is measuring 6255.71 Sq.mt (Both R.C.C. and A.C Roof.)

Sl. No.	Name of the course	Name of the laboratory/ workshop	Major equipments
BASIC WORKSHOP			
1	BE-MECH / All Branches in Engg.	Engineering Practices Laboratory	Assorted components for plumbing consisting of metallic pipes, plastic pipes, flexible pipes, couplings, unions, elbows, plugs and other fittings. Carpentry vice (fitted to work bench) Standard woodworking tools Models of industrial trusses, door joints, furniture joints Arc welding transformer with cables and holders Welding booth with exhaust facility Welding accessories like welding shield, chipping hammer, wire brush, etc. Oxygen and acetylene gas cylinders, blow pipe and other welding outfit. Centre lathe Hearth furnace, anvil and smithy tools Moulding table, foundry tools Study-purpose items: centrifugal pump, air-conditioner
MECHANICAL ENGINEERING			
2	BE-MECH	Fluid Mechanics and Machinery Lab.	Orifice meter setup Venturi meter setup Rotameter setup Pipe Flow analysis setup Centrifugal pump/submergible pump setup Reciprocating pump setup Gear pump setup Pelton wheel setup Francis turbine setup Meta centric Height setup

			Discharge of Notches setup Mouthpiece and nozzle setup Bernoulli's theorem setup Jet pump setup
3	BE-MECH	Manufacturing Technology Lab I and II.	Centre Lathes 17 Nos. Horizontal Milling Machine 1 No Vertical Milling Machine 1 No Attachment Surface Grinding Machine 1 No Lathe Tool Dynamometer 1 No Tool & Cutter Grinding 1 No Cylindrical Grinding 1 No Bench type Grinding 1 No Drill tool dynamometer 1 No
4	BE-MECH	Strength of Materials Lab	Universal Tensile Testing machine with double shear attachment – 40 Ton Capacity 1 No. Torsion Testing Machine (60 NM Capa.) 1 No. Impact Testing Machine (300 J Capacity) 1 No. Brinell Hardness Testing Machine 1 No. Rockwell Hardness Testing Machine 1 No. Metallurgical Microscopes 3 Nos. Muffle Furnace (800 °C) 1 No. Sieve shaker set up 1 No. Jomny End Quench apparatus 1 No. Permeability meter 1 No. Specimen Mounting Press 1 No. Specimen Cut off Machine 1 No. Belt grinding Machine 1 No. Double disc Polishing Machine 1 No.
5	BE-MECH	Thermal Engineering Laboratory- I	I.C Engine 2 stroke&4 stroke mode 1 2 Sets. Red Wood Viscometer 2 Nos. Apparatus for Flash and Fire Point 2 Nos. 4-stroke Diesel Engine with mechanical dynamometer 1 No. 4-stroke Diesel Engine with hydraulic dynamometer 1 No. 4-stroke Diesel Engine with electrical dynamometer 1 No. Multi-cylinder Petrol Engine 1 No. Single cylinder Petrol Engine 1 No. Steam Boiler with turbine setup* 1 No. Bomb Calorimeter 1 No.

			Orsat apparatus 2 Nos. Cloud and pour point apparatus 1 No.
6	BE-MECH	Computer Aided Machine Drawing Practice Lab	Computer System VGA Color Monitor Pentium IV Processor 20 GB HDD 256 MB RAM 21 Nos. Laser Printer 1 No. Plotter (A2 size) 1 No. IDEAS software 5+1 Users CATIA 5+1 users
7	BE-MECH	Dynamics Laboratory	Various mechanisms such as Slider Crank mechanism, Double crank, Crank-Rocker mechanism and double rocker mechanism for study of kinematic study-Each 1No. Single & Double Universal joint models -1 No. Toothed Gear (Spur, Helical, Bevel, Worm) to study Gear parameters-Each 1 No. Gear trains models to study velocity ratios (Simple, Compound, Epicyclic and differential epicyclic gear train)* - 1 No. Turn table apparatus for determination of moment of inertia of bodies about axis of symmetric -Each 1 No. Compound pendulum for determination of moment of inertia -Each 1 No. Governors (Watt,Porter, Proell, Hartnell) to study performance characteristic-1No. Cam & Follower setup for determination of motion curves & Jump speed- 1 No. Torsion Vibration setup- Single rotor and two rotor system-Each 1 No. Vibration table setup for determination of transmissibility ratio-Each 1 No. Whirling of shaft apparatus-Each 1 No. Cantilever vibration setup-Each 1 No. Transverse vibration for various end condition such as Free-Free, Fixed-Free for determination of natural frequency by free and forced vibration test-Each 1No Balancing of rotating masses setup-1 No.

8	BE- MECH	Metrology and Measurement Lab	<p>Micrometer (0-25mm), (25-50mm), (50-75mm), (75-100mm), (0-150mm) - 6 Nos. Vernier Caliper (0-150mm), (0-200mm)- 5 Nos Vernier Height Gauge (0-600mm) - 2 Nos. Vernier Depth Gauge (0-200mm) - 2 Nos. Slip Gauge Set-84 Nos. - 1set. Gear Tooth Vernier-1 No. Sine Bar 100mm, 125mm - 2 Nos. Bevel Protractor - 2 Nos. Profile Projector - 1 No. Mech. / Electrical / Pneumatic Comparator-1 No Temperature Measuring Setup – Radiation Pyrometer setup -1 No. Displacement Measuring Setup – LVDT- 1 No. Force Measuring Setup – Proving ring - 1 No. Vibration / Measuring Setup - 1 No. Tool Makers Microscope - 2 Nos. Dial Gauge Calibration - 1 No. Depth Micrometer (0-25mm) - 2 Nos. Speed Measuring Setup - 1 No. Pressure Measuring Setup - 1 No. LDR Demonstration Setup - 1 No. AC. Servo Motor Setup -1 No.</p>
9	BE- MECH	CAD/CAM Lab	<p>Computer server-1 No. Computer nodes or systems (Pentium IV with 256MB RAM) networked to the server-20 Nos. A3 size plotter-1 No. Laser Printer-2 Nos. CAD/CAM software – IDEAS / CATIA 5+1users</p>
10	BE- MECH	Thermal Engineering Laboratory II	<p>Guarded plate apparatus-1 No. Natural convection-vertical cylinder apparatus-1 Forced convection inside tube app.-1 No. Stefan-Boltzmann apparatus-1 No. Emissivity measurement apparatus-1 No. Parallel/counter flow heat exchanger app.-1 No. Single/two stage reciprocating air compre-1 No. Heat Transfer Measurement – Insulated Powder-1 No. Heat Transfer thro' Composite walls-1 No. Thermal Conductivity Apparatus -1 No. Mini Water Cooling Tower Apparatus-1No.</p>

11	BE- MECH	Computer Aided Simulation and Analysis Laboratory	17" VGA Color Monitor, Pentium IV Processor 40 GB HDD, 256 MB RAM -21 Nos.
ELECTRICAL AND ELECTRONICS ENGINEERING			
12	B.E-EEE	Electrical Engg. Lab.	1) Electrical Switch 2) Tube Light Set 3) Iron Box 4) Fan With Regulator 5) Emergency Lamp 6) Starters
13	B.E-EEE	Electrical Machines Lab.	1) DC Rectifier 2) DC Shunt Motor - 2 3) DC Series Motor 4) DC Compound Motor 5) DC Compound Generator 6) DC Series Generator 7) 1 Φ Induction Motor 8) 3 Φ Induction Motor - 2 9) 3 Φ Slip Ring Induction Motor 10) 1 Φ Transformer 11) Resistive Load 12) Inductive Load
14	B.E-EEE	Control Engg. Lab.	1) DC Servomotor 2) AC Servomotor 3) P, PI and PID controller 4) Process Control Trainer 5) Temperature Controller Synchronous (Transmitter and Receiver) 6) Mat Lab
15	B.E-EIE	Electric Circuit Lab.	1. CRO 2. RPS 3. AFO
ELECTRONICS AND INSTRUMENTATION ENGINEERING			

16	B.E-EIE	Transducer Lab.	<ol style="list-style-type: none"> 1. Regulated power supply 2. Strain gauge and Load cell kit 3. LVDT trainer kit 4. Thermocouple trainer kit 5. Thermistor Trainer kit 6. Photo conductive trainer kit 7. Thermocouple and RTD sensors 8. P/I trainer kit 9. I/P trainer kit 10. Pressure source
17	B.E. - EIE	Computer Control Process Lab.	<ol style="list-style-type: none"> 1. Computer Pentium (3 or 4) 2. PLC Unit 3. PLC 4. Liquid level control system 5. Thermal system 6. DCS 7. Mat Lab licensed version 6.0
18	B.E. - EIE	Design Project Lab.	<ol style="list-style-type: none"> 1. PCB Board 2. RTD 3. Thermocouple
ELECTRONICS AND COMMUNICATION ENGINEERING			
19	B.E. - ECE	Electronics Devices and Circuits/ Digital Electronics / LIC Lab.	Power supply AFO CRO Digital Trainer kits
20	B.E. - ECE	Digital Signal Processing Lab / VLSI / Network Lab. / System design (Simulation) Lab.	DSP processors TMS 320 ADSP kits FPGA kits LAN trainer kits Systems Printers
21	B.E. - ECE	Digital Communication Lab / Optical Communication Lab / Microwave Lab / RF Lab.	Klystron Bench Gunn Bench VSWR meter Frequency meter CRO Optical kits Kits for various communication methods Various type of Antennas RF Oscillators

22	B.E. - ECE	Microprocessor & Micro Controller Lab.	Microprocessor kit 8085 Microprocessor kit 8086 Microcontroller 8031 Microcontroller 8051 Interfacing Cards Stepper Motor CRO
DEPARTMENT OF SCIENCE & HUMANITIES			
23	S&H	Chemistry Lab.	Electronic balance 1 No. pH Meter 2 Nos Conductivity Bridge 2 Nos Pontentio meter 1 No Platinum electrodes 4 Nos Calomel electrodes 4 Nos Spectrophotometer 1 No Flame photometer 1 No Oswald viscometer 10 Nos Air – Oven 1 Torsional pendulum 7 Nos Uniform & Non Uniform Bending 5 Nos Viscosity – Poiseuille’s flow apparatus 6 Nos
24	B.E- S&H	Physics Lab.	Lee’s Disc Apparatus 6 Nos Air Wedge apparatus 5 Nos Post office Box 6 Nos Spectrometer- Grating – Prism 6 Nos He – Ne Laser 1 Nos Potentiometer – Thermo – emf apparatus5Nos
25	B.E- S&H	Communication Skills Lab.	Server - Pentium IV Sys, 1 GB RAM / 40 GB HDD - 1 No Client – Pentium IV Sys, 256 MB RAM / 40 GB HDD - 30 Nos LCD Projector - 1 No Head Phones with Mike - 30 Nos Television - 29’’ - 1 No
COMPUTER SCIENCE AND ENGINEERING & INFORMATION TECHNOLOGY			

26	B.E- CSE	Main Lab	Intel Pentium IV: 1. HP Compaq D260 System- 2.4GHZ 2. HP Compaq DX2700 Micropower- 3.0GHZ 3. HP Compaq D290 Micropower- 3.06GHZ
27	B.E- CSE	Unix Lab	
28	B.E- CSE	Graphics and Multimedia Lab	AMD Athlon: TM64 Processor Model 3000+ , 1.8GHZ (2000MHZ) Network Printers: 1. HP Laser Jet 2600N Color 2. HP Laser Jet 2420 DN 3. HP Office Jet 4. HP Laser Jet 1020 5. Dot Matrix 24 pin 136 Column
29	B.E- CSE	Software Development Lab	
30	B.E- CSE	UPS & Battery Room	Zener 10 kva. Online UPS True Power 10 kva Online UPS Novell 10 kva Online UPS Batteries 30 Nos.
31	B.E- CSE	Server Room	High End Servers: 1. HP-Proliant ML350 G4P Dual Processor- 3.0GHZ, HP Procurve Networking 2. IBM-Xeon 3.0 GHZ Processor 4. HP Proline ML150G4P Core 2 duo 5. Complete HP Procurve Gigabyte Network 6. HP 520 Note Book PC

ME. Industrial Safety Engineering

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Sl. No.	Name of the course	Name of the laboratory/ workshop	Major equipments
1	ME ISE	Industrial Safety Lab	Noise Level Meter Friction Taster Impact Tester Exhaust Gas Analyzer Orsat Apparatus Anemo meter Wet and Dry Bulb Thermometer Personal protective Equipments Breathing apparatus ELCB tester Metal Detector CISCON, FETI software Packages Earth Resistance tester Safety Sign boards Fire Extinguisher Lux meter Megger Gas Fuse Burglar Alarm Dust Meter

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Mandatory Disclosure for 2008 - 2009*

Computer Facilities

Sl. No	Particulars	Requirements as per Norms (1:4 for Engg.,1:6 for Pharmacy/HMCT/Arch./ Applied Arts and 1:2 for MBA/MCA)		Availability
1.	No of Computer Terminals	400		473
2.	Hardware Specification	List Enclosed		P IV 3.0 GHZ , AMD Athelon and 5 Servers, P III and IBM M2 Cyrix
3.	No of terminals of LAN/WAN	258 50% of Total Availability		404
4.	Relevant Legal Software	Application 8	System 5	List Enclosed
5.	Peripheral(s)/printers	1:10=31 No's		26 Nos. (List Enclosed)
6.	Internet Accessibility (in kbps & hrs)	20 Nos, 512 Kbps		60 Nos. 512 Mbps-DVB Connectivity, 115 Kbps Tata Indicom Broadband 1MBPS RF Broad band connectivity

Software Available

Sl.No.	Software description
1.	Windows NT Server 4.0
2.	Windows NT Workstation 4.0
3.	Windows 98
4.	Windows 95
5.	MS-Dos 6.22
6.	Sco Unix Open Server Release 5.0.5
7.	RedHat Linux 6.0, 7.3
8.	Novell NetWare 3.12
9.	Micro Soft Office 2007 Professional Edition

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10.	Micro Soft Visual Studio 6.0 Professional Edition
11.	Microsoft Visual J++ 6.0 Developer System for Java
12.	Microsoft Visual C++ Development system and Tools
13.	Microsoft Visual Foxpro
14.	Microsoft project_98
15.	Rational suite
16.	Oracle Release 8.0.3 for Windows NT
17.	MP Lab
18.	Tally ess 6.3
19.	Heap Version - 2.0
20.	KEIL
21.	Code Compression Studio
22.	Norton Antivirus Production for Desktop and file servers 3.1.00
23.	AutoCAD 2002
24.	GCG WisconsinPackage
25.	Windows XP Professional
26.	Trend Micro NeaTSuite – Antivirus
27.	Microsoft SQL Server
28.	MS Windows 2000 Server
29.	Adobe Photoshop CS 8.0
30.	Macromedia nash Mx
31.	Dos Software's C, C++, Foxpro
32.	Macromedia Dreamweaver, Fireworks
33.	MS Windows 2000 Professional
34.	Ideas 11
35.	Matlab 2008
36.	Adobe PageMaker
37.	Solid edge
38.	Trend Micro Antivirus
39.	Mcafee Antivirus 8.0.0
40.	Ansys 8.0
41.	Catia V5 R13
42.	Microsoft Technet Plus Academic Alliance (MSDN Collections)
43.	Delphi Pro Borland C Server Edition
44.	REID
45.	Microsoft Accounts Package
46.	Career Laboratories Software

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Curricula and syllabi for each of the programmes as approved by the University.	-	Yes, For more information please visit www.annauniv.edu/ www.tau.edu.in
❖ Academic Calendar of the University	-	As per the Anna University Rules and Regulations
❖ Academic Time Table	-	As per the Anna University Rules and Regulations
❖ Teaching load of each faculty	-	2 Theory & 1 Practical class for each faculty
❖ Internal Continuous Evaluation System and place	-	Yes
❖ Students' assessment of Faculty, System in place	-	Yes, every end of semester the assessment about the faculty is collected

For each Post Graduate Programme give the following:

We had established Post Graduate Programme only in this 2007-08 and 2008-09 academic year.

Details of the Coordinators for PG programs

Name	Department	Address	Contact Number
1. Selva Veera Kumar	HOD/MBA	BNEC	9994410630
2. V.T.Rambaskar	HOD/MCA	BNEC	9952317349

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