

## **MANDATORY DISCLOSURE**

(2016-2017)

### **I. NAME AND ADDRESS OF THE INSTITUTION:**

<b>Name</b>	<b>ARASU ENGINEERING COLLEGE</b>	
<b>Address</b>		
Village	Chennai Main Road, Thiruvissalanllur	
Taluk	Thiruvudaimarudur	
District	Thanjavur	
Pin Code	612 501	
State	Tamil Nadu	
STD Code	0435	Phone No: 65333333, 32999999
Fax No.	2452166	E-Mail: <a href="mailto:arasuengg@aec.org.in">arasuengg@aec.org.in</a> & <a href="mailto:arasuengg@gmail.com">arasuengg@gmail.com</a>
Web site	<a href="http://www.aec.org.in">www.aec.org.in</a>	
Nearest Rly Station	Kumbakonam	<b>Distance in Kms (towards) : 10</b>
Nearest Airport	Tiruchirappalli	<b>Distance in Kms (towards) : 95</b>

### **II. NAME AND ADDRESS OF THE PRINCIPAL:**

Name	Prof. B. Gopi				
Address					
Designation	Principal	Qualification & Experience	Highest Degree	Specialization	Total Experience
			P.hD.		
STD Code	0435	Phone No. (O) 6533 333, 2452444	Fax No.	2452166	
STD Code	0435	Phone No. (R)	Fax No.	--	
E-Mail	<a href="mailto:principal@aec.org.in">principal@aec.org.in</a>		Mobile No.		

### **III. NAME OF THE AFFILIATING UNIVERSITY**

**ANNA UNIVERSITY CHENNAI**  
**CHENNAI – 600 025, TAMIL NADU**  
Website : [www.annauniv.edu](http://www.annauniv.edu)

#### IV. GOVERNANCE:

##### **Members of the Board and their brief background:**

Brief details regarding background of the Trust, Governing body members, etc.

“Sri Thirunavukkarasu Dhanalakshmi Educational & Charitable Trust” **is essentially a family Trust consisting of a Managing Trustee cum Chairman and four members as given below:**

- |    |                                       |   |   |
|----|---------------------------------------|---|---|
| 1. | <b>Mr. R. Thirunavukkarasu, M.A.,</b> | - | <b>Founder, Managing Trustee and Chairman</b> |
| 2. | <b>Mrs. T. Dhanalakshmi</b>           | - | <b>Trustee</b>                                |
| 3. | <b>Mr. T. Senthilkumar, B.Sc.,</b>    | - | <b>Trustee</b>                                |
| 4. | <b>Mrs. S. Swarnalatha, B.Sc.,</b>    | - | <b>Trustee</b>                                |
| 5. | <b>Mr. T. Murugan, B.Sc.,</b>         | - | <b>Trustee</b>                                |

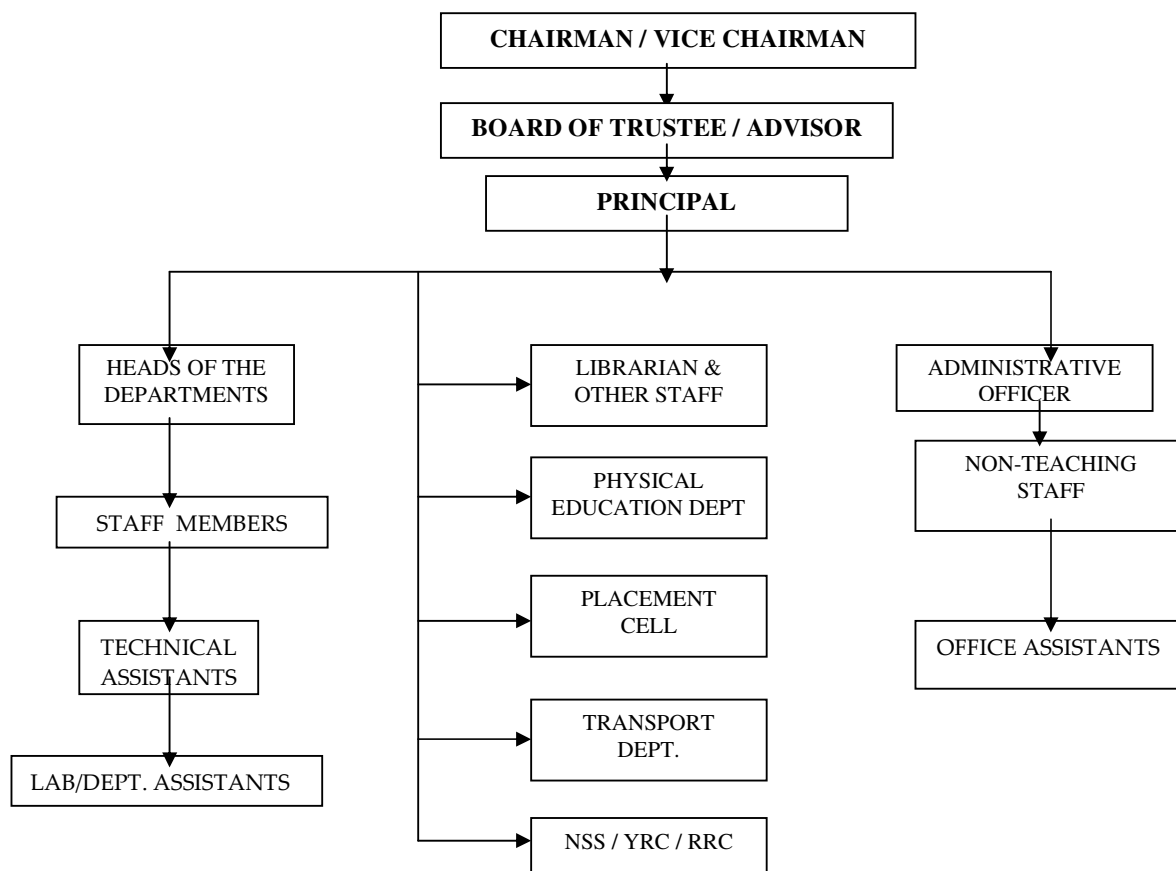
##### ➤ **Members of Academic Advisory Body:**

1. Prof. B. Gopi, Principal
2. Prof. S. Kothandapani, Advisor
3. Prof. Kalaimani Shanmugam, HOD, CSE
4. Prof. C. Venkatesan, HOD, EEE
5. Mrs. G. Kavitha, HOD, ECE
6. Mrs. N. Vijaya, HOD, IT
7. Mr. D. Sathiyaseelan, HOD, Mechanical
8. Mrs. B. Anupriya, HOD, Civil
9. Mr. S. Rajkumar, HOD, Automobile
10. Prof. M. Rukmangathan, HOD, Sci & Hum.

##### ➤ **Frequency of the Board Meetings and Academic Advisory Body:**

The Board of Meeting meets once in a semester and the academic advisory body meets once in a month to discuss about the performance and further improvement in the academic affairs.

➤ **Organization Chart & Process:**



➤ **Nature and extent of involvement of faculty and students in academic affairs/improvements:**

- Lesson plan has been prepared according to the syllabus so that it paves way to complete the syllabus within the scheduled time.
- Unit-wise notes submitted in advance, so that the staff concerned is more confident in handling the classes and clearing the doubts raised by the students.
- Regular staff meeting with principal is arranged once in a week to discuss about syllabus completion, innovations, ideas, etc.
- Steps taken to improve the students performance:
- Recent developments of the subject concerned are down loaded from internet and displayed regularly to the students.
- Simulation of important concepts and ideas are also displayed to the students.
- Student counseling, tutorial, special classes are conducted regularly.
- Class tests, model exams are conducted systematically.
- The performance report of the students in tests, exams are sent regularly to the parents.
- Symposia, special guest lectures, association seminar are organized regularly.

- Parents meeting are organized to appraise the parents about their wards regarding their studies.
- Students are taken to various industries once in a semester in the related subject to improve their practical knowledge.
- Students are encouraged and motivated to present seminars and paper presentations.

➤ **Mechanism / Norms and procedure for democratic / good governance:**

Absent without prior permission is not permitted. Leave forms should be submitted to the principal through their respective counseling teachers in person. Strict disciplinary action will be taken and a fine of rupees 100 per day will be imposed in case of unauthorized absence and violation of rules.

Ragging in any form is prohibited in the college. Those students who indulge in ragging will be expelled from the college immediately.

Students should attend the college decently dressed. During special occasions and practical classes students should wear prescribed uniform.

Like such norms and procedures are followed in order to maintain good governance in the college.

➤ **Student Feed Back on Institutional Governance / Faculty Performance:**

**The following points are observed:**

- Good response from staff members and students.
- Better coverage of entire syllabus within the scheduled time.
- Better understanding of the theory subjects and practical classes.
- Better communication between staff and students.
- Strong improvement in the teaching skill of the staff members.
- Noted improvement in the learning skill of the students.

➤ **Grievance redressal mechanism for faculty, staff and students:**

- Discipline Committee is constituted to avoid the ragging and indiscipline activities in the campus.
- Women Welfare Associate is constituted for the benefit of girl students and lady faculties.
- Suggestion boxes are provided in each block to receive comments/feedback/suggestions from the students and staff.

**V. PROGRAMMES:**

➤ **Name of the programmes approved by the AICTE**

Sl. No.	Degree	Programme(s)	Year of Approved
1.	B.E.	Computer Science Engineering	2001
2.	B.E.	Electronics and Communication Engg.	2001
3.	B.Tech.	Information Technology	2001
4.	B.E.	Electrical and Electronics Engineering	2002
5.	B.E.	Mechanical Engineering	2004
6.	B.E.	Civil Engineering	2007
7.	B.E.	Automobile Engineering	2014
8.	M.E.	Computer Science and Engineering	2012
9.	M.E.	VLSI Design	2012
10.	M.E.	Power Electronics and Drives	2013

➤ **Name of the programmes accredited by the AICTE:**

**N I L**

➤ **Name of the approved programme and Sanctioned Intake details:**

Sl. No.	Course	Name of the Programme	Approved Intake	Duration (Full Time)
1	B.E.	Computer Science and Engineering	120	4 years
2	B.E.	Electronics and Communication Engg.	120	
3	B.E.	Electrical and Electronics Engineering	60	
4	B.E.	Mechanical Engineering	120	
5	B.TECH.	Information Technology	30	
6	B.E.	Civil Engineering	60	
7	B.E.	Automobile Engineering	60	
8	M.E.	Computer Science and Engineering	18	2 years
9	M.E.	VLSI Design	18	
10	M.E.	Power Electronics and Drives	18	

➤ **Fee:** As approved by the State Government Fee Committee for the institution.

➤ **Placement Facilities:**

Training and Placement Cell is functioning with a Placement Officer in the cadre of Professor, Senior Staff members from each department are coordinating the Training and Placement activities for the sole benefit of our students by providing placement, career guidance, In plant training in the various industries for all programmes.

The following companies participated in Campus interview arranged collaboration with CUIC, Anna University, Chennai.

1. Infosys Technologies Limited
2. Wipro Technologies Limited
3. Cognizant Technology Solutions
4. Tata Consultancy Services
5. Satyam Computer Services Limited
6. Zte Telecom Company India Private Limited
7. HCL Technologies Limited
8. Caritor India Private Limited.

- 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, details of the foreign University/Institution

**- Not Applicable -**

**VI. FACULTY**

**a) Faculty Position for the existing programme(s) (Programme-wise) for the academic year 2015-2016.**

Name of the Programme (UG)	Total Sanctioned Intake	Total number of Faculty required as per norms (column 2 divided by 15)	Total number of faculty Permanent & Approved by University	Staff Student Ratio
B.E. – CSE	360 (II, III & IV Year)	24	24	1:15
B.E. – EEE	180 (II, III & IV Year)	12	12	1:15
B.E. – ECE	360 (II, III & IV Year)	24	24	1:15
B.Tech.. – IT	30 (III & IV Year)	04	04	1:15
B.E. – ME	360 (II, III & IV Year)	24	24	1:15
B.E. – CIVIL	180 (II, III & IV Year)	12	12	1:15
Humanities	540 (First Year)	36	36	1:15
Social Sciences				

**b) Faculty Position for the existing UG programme(s) (Programme-wise) (2016-17)**

Name of the Programme (UG)	Total Sanctioned Intake (last 4 yrs. for Engg.)	Total number of Faculty required as per norms (column 2 divided by 15)	Details of Faculty Available					Nature of Appointment			
			Professors		Associate Professor	Asst. Professors	Total	Others/visiting faculty	Total number of faculty Permanent & Approved by University	Total number of faculty on adhoc basis	
			Ph. D.	No n Ph. D.	Ph. D.	No n Ph. D.					
1	2	3	4		5	6	7	8	9	10	
B.E. – CSE	300 (II, III & IV Year)	24	--	01	--	--	23	24	--	24	--
B.E. – EEE	180 (II, III & IV Year)	12	01	--	--	--	11	12	--	12	--
B.E. – ECE	360 (II, III & IV Year)	24	01	--	--	--	23	24	--	24	--
B.Tech.. – IT	60 (III & IV Year)	04	-	--	--	01	03	04	--	04	--
B.E. – ME	360 (II, III & IV Year)	24	01	--	--	01	22	24	--	24	--
B.E. – CIVIL	180 (II & III Year)	12	--	--	--	01	11	12	--	12	--
Humanities	540 (First Year)	36	01	03	03	--	29	36	--	36	--
Social Sciences											

**b) Faculty Position for the existing PG programme(s) (Programme-wise) (2016-17)**

Name of the Programme (UG)	Total Sanctioned Intake (last 4 yrs. for Engg.)	Total number of Faculty required as per norms (column 2 divided by 15)	Details of Faculty Available					Nature of Appointment			
			Professors		Associate Professor	Asst. Professors	Total	Others/visiting faculty	Total number of faculty Permanent & Approved by University	Total number of faculty on adhoc basis	
			Ph. D.	No n Ph. D.	Ph. D.	No n Ph. D.					
1	2	3	4		5	6	7	8	9	10	
M.E. – CSE	36 (I & Year)	03	--	--	--	01	02	03	--	03	--
M.E. – VLSI Design	36 (I & Year)	03	--	--	--	--	03	03	--	03	--
M.E. – PED	36 (I & Year)	03	--	--	--	--	03	03	--	03	--

➤ **Number of Faculty employed and left during the last three years:**

Number of faculty employed during the last three years : 56  
 Number of faculty left during the last three years : 38

**VII. (i) Profile of the Director / Principal with Qualification Total Experience, Age and duration of the employment at the institute concerned:**

Name : **Prof. B. Gopi**

Date of Birth and Age : 10.05.1968, 47

Present Position : Principal

**Academic Qualification:**

Sr. No.	Diploma / Degree	Discipline	Year of Pass	College / Institute	Class
1.	Ph. D	Information & Communication Engg.	2013	Anna University, Chennai	Highly Recommended
2.	M.E.	Applied Electronics	2004	GCE, Salem	First
3.	B.E.	ECE	1990	Mohamed Sathak Engineering College, MKU	First

**Teaching Experience:**

Sr. No.	Name of the Post	Employer	Period of Employment		Experience	
			From	To	Years	Months
1.	Professor	Sona College of Technology, Salem	2010	2015	5	0
2.	Asso. Prof.	Sona College of Technology, Salem	2004	2010	6	0
3.	Asst. Prof.	Sona College of Technology, Salem				
4.	Lecturer	Sona College of Technology, Salem	1998	2004	6	0



**VII. (ii) PROFILE OF FACULTY:**

**Refer Annexure – I**

**VIII. FEE:**

- **Details of fee, as approved by the State Fee Committee, for the institution:**

<b>Sl. No.</b>	<b>Description</b>	<b>Amount Rs.</b>
1.	Admission Fee	Nil
2.	Tuition Fee	40,000/- PA for (Government Quota) 70,000/- PA (Management Quota)
3.	University Fee (Examination Fee, Registration Fee, Sports Fee, etc.)	Exam fee Rs.150/- per paper, Rs.1200/- Registration Fee, Rs.200/- Curriculum and Syllabus and Rs.200/- Sports Fee at the time of admission only.
4.	Any others	Nil

- **Time Schedule for payment of fee for the entire programme:**

- a) Fee will be collected at the time of admission from first year and Lateral Entry II year (fresh) candidates.
- b) Fee will be collected before commencement of class work during the academic year (ODD semester) from senior (2, 3 & 4 year) students.

- Number of scholarship offered by the institute, duration and amount:

Sl. No.	Name of the Scholarship	2013-14		2014-15	
		No. of students benefited	Amount Rs.	No. of students benefited	Amount Rs.
1.	BC / MBC Scholarship from Backward Class Office, Tamilnadu State Government	751	2943925	798	3201675
2.	SC/ST Scholarship from Adi Dravidar Welfare Office, Tamilnadu State Government	178	8180050	182	8752475

- Criteria for fee waivers/scholarship:

Fee Waivers : Financially weak

Scholarship:

Parent's Annual income limit is Rs.2,00,000/- for BC/MBC/DNC.

Parents' Annual income limit is Rs.2,50,000/- for SC/ST.

- Estimated cost of Boarding and Lodging in Hostels:

Admission Fee : Rs.100/-

Room Rent, Electricity Charges : Rs.6000/- per semester

Mess Bill : Rs.12000/- per semester

## IX. Admission

- ❖ Number of seats sanctioned with the year of approval:

Sl. No.	Name of the Course	Year of Approval	Sanctioned Intake		
			2013-14	2014-15	2015-16
1.	B.E. – Computer Science & Engg.	2001	120	120	120
2.	B.E. – Electronics & Commn. Engg.	2001	120	120	120
3.	B.Tech. – Information Technology	2001	30	30	30
4.	B.E. – Electrical and Electronics Engg.	2002	60	60	60
5.	B.E. – Mechanical Engineering	2005	120	120	120
6.	B.E. – Civil Engineering	2007	60	60	60
7.	B.E. – Automobile Engineering	2014	--	60	60
8.	M.E. - Computer Science & Engineering	2012	18	18	18
9.	M.E. – VLSI Design	2012	18	18	18
10.	M.E. – Power Electronics & Drives	2013	18	18	18

**IX. ADMISSION:**

❖ **Number of students admitted under various categories each year in the last three years:**

Sl. No.	Name of the Course	2013-14					2014-15					2015-16				
		Categories					Categories					Categories				
		GQ	MQ	LAP	NRI	TOTAL	GQ	MQ	LAP	NRI	TOTAL	GQ	MQ	LAP	NRI	TOTAL
1	B.E. – CSE	67	11	1	0	79	54	6	0	0	60	44	25	0	0	69
2	B.E. – ECE	78	11	0	0	89	46	9	0	0	55	55	18	0	0	73
3	B.E. – EEE	36	5	0	0	41	32	4	0	0	36	27	12	0	0	39
4	B.TECH. – IT	18	2	0	0	20	0	0	0	0	0	0	0	0	0	0
5	B.E. – M.E.	82	34	1	0	117	93	16	0	0	108	72	26	0	0	98
6	B.E. – CIVIL	40	14	0	0	54	50	9	1	0	60	35	12	0	0	47
7	B.E. - Automobile	0	0	0	0	0	7	0	0	0	7	18	4	0	0	22
8	M.E. – CSE	7	9	0	0	16	2	8	0	0	10	0	8	0	0	8
9	M.E. – VLSI	6	5	0	0	11	3	4	0	0	7	1	5	0	0	6
10	M.E. – PED	1	9	0	0	10	1	7	0	0	8	1	5	0	0	6
<b>TOTAL</b>		<b>335</b>	<b>100</b>	<b>2</b>	<b>0</b>	<b>437</b>	<b>288</b>	<b>63</b>	<b>1</b>	<b>0</b>	<b>351</b>	<b>253</b>	<b>115</b>	<b>0</b>	<b>0</b>	<b>368</b>

**IX. ADMISSION:**

- ❖ **Number of applications received during last two years for admission under Management Quota and number admitted:**

Name of the Course	2014-15		2015-16	
	Applications received	Students admitted	Applications received	Students admitted
B.E. – Computer Science & Engg.	325	60	315	69
B.E. – Electrical and Electronics Engg.	248	36	220	39
B.E. – Electronics & Commn. Engg.	197	55	260	73
B.Tech. – Information Technology	0	0	0	0
B.E. – Mechanical Engineering	362	108	145	98
B.E. – Civil Engineering	254	60	182	47
<b>TOTAL</b>	<b>1386</b>	<b>319</b>	<b>1122</b>	<b>326</b>

**X. ADMISSION PROCEDURE:**

**NAME AND ADDRESS OF THE TEST AGENCY AND ITS URL:**

**(i) For Government Quota (SWS):**

Admission test being followed, as per the Anna University for allotment of **Government Quota** Candidates for First year B.E./B.Tech Programmes.

Anna University, Chennai – 600 025.

Website : [www.annauniv.edu](http://www.annauniv.edu)

**(ii) For Management Quota:**

Consortium of Self-Financing Professional, Arts & Science Colleges, receive the applications from the candidates for **Management Quota** and admission made on the basis of ranking.

NAME : CONSORTIUM

ADDRESS : Consortium of Self-Financing Professional,  
Arts and Science Colleges in Tamil Nadu,  
No. 29 Old No.12, Ganapathy Street,  
Royapettah,  
Chennai-600 014.  
Tamil Nadu

URL : [www.tnsfconsortium.org](http://www.tnsfconsortium.org)

**X. (ii) Number of seats allotted to different qualified candidates separately [AIEEE/CET (State conducted test/University tests) / Association conducted test ]**

- **As per Anna University / State Government norms**

**X. (iii) Calendar For Admission Against Management/Vacant Seats:**

**Management Quota : 2008-2009**

- Last date for request for Applications : July First Week
- Last date for submission of Applications : July Last Week
- Date for announcing Final Result : August First Week
- Release of Admission List : August Third Week
- Date for acceptance by the Candidate : August Third Week
- Last date for closing of Admission : As per the University
- Starting of the Academic Session : As per the University
- Waiting list Activation : NIL
- Policy of refund of fee, incase of withdrawal : As per the State Government Norms

**XI. CRITERIA AND WEIGHTAGES FOR ADMISSION:**

- ❖ **Describe each criteria with its respective weightages i.e. Admission test, marks in qualifying examination etc.**

The minimum marks prescribed in the HSC or equivalent examinations as per Government norms.

**Minimum qualification: HSC ( +2 )**

Maths + Physics + Chemistry = 200

For Government Quota - TNPCEE

For Management Quota - Consortium

- ❖ **Mention the minimum level of acceptance if any.**

<b>COMMUNITY</b>	<b>MINIMUM MARKS</b>
OC	50%
BC	45%
MBC	40%
SC/ST	40%

- ❖ **Mention the cut-off levels of percentage and percentile scores of the candidates in the admission test last three years:**

**Cut-off Marks**

Branch	Category						
	OC	BCM	BCC	BC	MBC	SC	ST
Civil	140.25	137.75	-	94.5	129	92	-
CSE	125	92	-	88	90.75	97	-
ECE	120.75	-	-	93.25	91	79.75	-
EEE	125.25	108	-	106.75	94.25	103.25	-
IT	-	-	-	-	-	-	-
Mech	140.25	95	-	111.75	123.75	83.75	-
Auto	103	-	-	-	-	-	-

- ❖ **Display marks secured in test etc. and in aggregate for all candidates admitted.**

**Refer Annexure - II**

**XII. APPLICATION FORM:**

Downloadable application form and prospectus available in our College website:  
[www.aec.org.in](http://www.aec.org.in)

**XIII. LIST OF APPLICANTS:**

- ❖ List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

**Refer Annexure - III**

**XIV. Results of Admissions Under Management Seats/Vacant Seats:**

- ❖ Composition of selection team for admission under Management Quota with the brief profiles of members:
  - Members of the Governing body, Principal, Department HODs.

**Refer Annexure - IV**

**XV. Information On Infrastructure And Other Resources Available:**

**LIBRARY:**

❖ **Number of library books/Titles/Journals available (programme-wise):**

Sl. No	Course(s)	Number of titles of the books	Number of volumes	Journals	
				National	International
1	B.E. – Computer Science & Engg.	905	2958	08	08
2	B.E. – Electrical & Electronics Engg.	575	2297	09	07
3	B.E. – Electronics & Communication Engg.	879	3705	09	08
4	B.Tech. – Information Technology	854	2458	08	07
5	B.E. – Mechanical Engineering	678	2112	13	07
6	B.E. – Civil Engineering	364	2337	13	07
7	B.E. - Automobile Engineering	250	1250	06	06
8	M.E.- Computer Science & Engg.	905	2958	---	01
9	M.E. – VLSI Design	879	3705	---	01
10	M.E. – Power Electronics & Drives	575	2297	---	01
11	General Engg. and Science & Humanities	2190	5136	02	02

❖ **LIST OF INTERNATIONAL ONLINE JOURNALS SUBSCRIBED FOR THE YEAR 2014:**

S. No.	Name of the Journals
1.	IEEE / ECS Electrochemical and Solid State Letters
2.	IEEE / OSA Journal of Display Technology
3.	IEEE / OSA Journal of Light wave Technology
4.	IEEE / TMS Journal of Electronic Materials
5.	IEEE / Annals of the History of Computing Magazine
6.	IEEE / Communications Magazine
7.	IEEE Computational Intelligence Magazine
8.	IEEE Control Systems Magazine
9.	IEEE Electrical Insulation Magazine
10.	IEEE Electron Device Letters
11.	IEEE Geosciences and Remote Sensing Letters
12.	IEEE Industrial Electronics Magazine
13.	IEEE Industrial Applications Magazine
14.	IEEE Journal of Selected Topics in Applied Earth Observation and Remote Sensing
15.	IEEE Nanotechnology
16.	IEEE Product Safety Engineering
17.	IEEE Robotics and Automation Magazine
18.	IEEE Sensors Journal

❖ E-Library facilities : Available



**LABORATORY:**

- ❖ List of Major Equipments/Facilities:

As per the Anna University norms required equipments are available for all the Laboratories.

**COMPUTING FACILITIES:**

S. No	Particulars	Requirements as per Norms (1:4 all Undergraduate Programme)		Availability
1.	No of Computer terminals	560		625
2.	Hardware Specification	P4 Processor		Available
3.	No of terminals of LAN/ <del>WAN</del>	50% of no. of terminals		350
4.	Relevant Legal Software	Application	System	Available
		23 Nos.	2 numbers	Available
5.	Peripheral(s)/ Printers	30		40
6.	Internet Accessibility	--		10 mbps, Wireless Broad bandwidth

**WORKSHOP:**

- List of Facilities Available:

- Games & Sports Facilities:

Indoor Games	Outdoor Games
<ul style="list-style-type: none"> <li>• Table Tennis</li> <li>• Chess</li> <li>• Carom</li> </ul>	<ul style="list-style-type: none"> <li>• Volley Ball</li> <li>• Boot Ball</li> <li>• Basket Ball</li> <li>• Cricket</li> <li>• Ball badminton</li> <li>• Shot put</li> <li>• Javelin</li> <li>• Discus</li> <li>• Tennikoit</li> </ul>

➤ **Extra Curricular Activities:**

**NSS Activities:**

- Our college NSS unit inaugural function was held on 29.11.2004. It was felicitated by our chairman, welcome address was given by our principal and the key note address was given by Dr.S.Selladurai, NSS Programme coordinator, Anna University and vote of thanks was given by Mr.S.Suresh, Programme Officer.
- In the regular activities of our NSS Unit and AIDS awareness programme has been conducted on Dec 1<sup>st</sup> 2004. The Lecture was delivered by Dr.P.Kumar ,MD Govt.General Hospital (Aids Wing ,Kumbakonam).He also clarified the doubts of the students.
- Our NSS students participated in the traffic control during the Deepavali Season in Nov 04.Also our college NSS students carried out the cleaning up activities around the college campus. Also the general orientation programme has been conducted for the students.
- NSS students collected the clothes, money for the tsunami affected people Who had lost their basic things.
- Our NSS Unit jointly with Rotary Society group of Cholapuram have organized a massive cleaning programme in Cholapuram area on 20<sup>th</sup> Mar '05. It was started by our Managing Director Mr.T.Senthilkumar,headed by Janab U.Abdul Basith and Prof M.Kamal Basha.
- Our College NSS unit have organized the BLOOD DONATION camp on March 22<sup>nd</sup> 2005.It was headed by Dr.Raja,Blood Bank Officer ,Govt General Hospital, Kumbakonam.About 88 members have donated the blood during the camp.Finally Dr.Raja has given the valuable speech about the blood donation .
- Our NSS unit has conducted a road safety programme for the welfare of the students. The lecture was given by Mr.R.Sivakumar B.E., (RTO,Kumbakonam) about the safety precaution on the road.

## **YOUTH RED CROSS:**

### **ACTIVITIES:**

1. YRC was inaugurated in our college on **13.02.2003**. Mr. R. Rajan, Lecturer/Physics was appointed as Programme officer.
2. YRC programme officer attended special training programme on First Aid to YRC coordinators held at Kundhavai Nachiyar Govt. college, Thanjavur on **18.02.2003**.
3. YRC coordinator Mr. R. Rajan and 10 volunteers participated in the work shop on Road safety and Traffic management on **03.03.2003 & 04.03.03** held at Raj Mahal, Kumbakonam.
4. YRC organized a blood donation camp on **20.02.2004**. About 41 volunteers donated blood.
5. YRC programme officer Mr. R. Rajan attended two days orientation programme at Bharathidasan university on **26 & 27.02.2004**.
6. About 25 volunteers participated in Mahamaham traffic control from **01.03.2004 to 06.03.2004**.
7. YRC programme officer Mr. R. Rajan attended special training programme on blood donation awareness held at Oxford Engg. College, Trichy on **09.07.2004**.
8. Three YRC students of final year donated blood at Govt. Hospital, Kumbakonam on **08.07.2004**.
9. YRC programme officer Mr. R. Rajan and three students of first year attended District level one Day seminar at Shri Angala Amman college of Engg, Trichy on **16.11.2004**.
10. Mr. M. Rukmangathan Lecturer/Chemistry took charge as Programme officer on **16.02.2005**.
11. New Programme officer organized a programme on History of YRC by Honary secretary Mr. Raja Mahendran, Indian Red Cross Society, Thanjavur on **17.02.2005**.
12. YRC organized a Blood donation camp on **22.03.2005**. Our Principal Prof. M. Kamal Basha and about 82 volunteers donated blood.
13. YRC organized a Blood donation camp on **06.07.2005**. Our Principal Prof. M. Kamal Basha and about 48 volunteers donated blood.
14. Programme officer deputed Mr. C. Vadivelan, Lecturer/EEE for attending an orientation programme at Vivekanantha college of technology, Namakkal on **06.09.2005**.
15. YRC organized a blood donation camp on **20.09.2005**. Our Principal Prof. M. Kamal Basha and about 46 volunteers donated blood.
16. YRC programme officer Mr. M. Rukmangathan and three students of first year attended District level one Day seminar at Shri Angala Amman college of Engg, Trichy on **12.11.2005**.
17. YRC programme officer Mr. M. Rukmangathan and one student of first year attended one-day state level students study camp and Red Ribbon club inauguration at PMCTW, Vallam on **22.02.2006**.
18. YRC programme officer deputed Mr. G. Senthil, Physical Director along with two first year students to attend one day District level students study camp at PABCET, Trichy on **24.02.2006**.
19. YRC organized an Eye camp and awareness programme along with Mahathma Eye Hospital, Trichy on **23.02.2006**. About 750 students benefited.

20. YRC organized a blood donation camp on **09.03.2006**. About 70 volunteers donated blood.
21. Pradeep, I CSE and Rajesh Kumar, I ECE-B donated blood for a patient during uterus operation at RMH Thanjavur on **09.05.2006**.
22. Ms. R. Lalithambihai Lecturer /English, Ravichandran , I CSE and Sakthivel , I ECE-B donated blood for a kidney transplantation operation held at ABC hospital , Trichy on **17.05.2006**.
23. About 10 YRC volunteers helped in sports activities at Zone 8 Volley ball tournament on **21.08.2006 and 22.08.2006**.
24. About 20 YRC volunteers participated in crowd control of kumbhabishekam at Shri Agni[puriswarartemple, Kanjanoor on **31.08.2006**.
25. YRC programme officer Mr. M. Rukmangathan has attended one Day zonal seminar for YRC programme officers at Anjalai Ammal Engg. College, Kovilvenni on **09.09.2006**.
26. YRC organized a **blood donation camp** in association with Kali blood bank, Thanjavur on **21.09.2006**. About 107 volunteers donated blood.
27. **Mr. M.Rukmangathan**, YRC Programme officer, **G. Senthil**, Director of Physical Education, **S. Dinesh**, I CSE and **S. Nagaendiran**, I IT participated in one day special training programme held at **Kavitha mandram**, Thanjavur on **28.11.2006**.
28. YRC organized a **blood donation camp** in association with Govt. Hospital, Kumbakonam on **03.01.2007**. About 50 volunteers donated blood.
29. YRC organized an awareness programme on blood **donation** in association with Sri Kali blood bank, Thanjavur on **07.02.2007**.
30. YRC programme officer deputed **Mr. S. Suresh Lect/Mech** for attending District level RRC Programme officers meeting at Karanthai college, Thanjavur on **15.02.07**.
31. YRC organized an Eye camp in collaboration with Vansan Eye care Hospital, Trichy on **22.02.2006**. About 950 students benefited.
32. Ram Pradeep, II IT, N. Gopala Krishnan, II EEE – B and, M. Venkatesh, I EEE donated blood for a patient during her operation at Government Hospital, Kumbakonam **19.03.2007**.

33. YRC & RRC conducted various cultural programmes and organized an one day orientation programme on '**Testing procedures for HIV and AIDS, Counseling**' on **30.03.07**. **Dr. V. Dhanalakshmi**, Reader in Microbiology, Thanjavur Medical College presented her speech. About 200 students benefited.
34. **YRC** organized a **Blood donation camp** on **29.06.07** along with Thanjavur Medical Hospital and Primary Health Care unit, Murukkangudi. About **30** students donated blood.
35. **YRC** organized an awareness programme on Fire Fighting and How to operate Fire Extinguishers' on **09.07.07** for Non- teaching staff of our college.
36. **YRC** organized a **blood donation camp** in association with Kali blood bank, Thanjavur on **25.07.2007** About 73 volunteers donated blood.
37. **YRC** organizes an awareness programme on the importance of feeding of mother milk on **01.08.2007**. This programme was organized in collaboration with Rotary club of Temple city, Kumbakonam in accordance with world mother milk week. Dr.M.R.V. Manivannan, Anu health care and Dr. T.S. Sathyavani, Govt. Hospital, Kumbakonam.
38. **YRC** organized an Eye camp in collaboration with Dr. Agarwal Eye Hospital and Temple city Rotary club, Kumbakonam on **18.09.07**. About 120 students benefited.
39. **YRC** organized a **Blood donation camp** on **05.10.07** along with Thanjavur Medical college Hospital and Voluntary Blood camp, Thanjavur. About **70** students donated blood.
40. **YRC** organized a **blood donation camp** in association with Kali blood bank, Thanjavur on **05.03.2008** About **117 including principal** volunteers donated blood.

## **RED RIBBON CLUB:**

### **ACTIVITIES:**

1. Pradeep, I CSE and Rajesh Kumar, I ECE-B donated blood for a patient during uterus operation at RMH Thanjavur on **09.05.2006**.
2. Ms. R. Lalithambihai Lecturer/English, Ravichandran , I CSE and Sakthivel , I ECE-B donated blood for a kidney transplantation operation held at ABC hospital , Trichy on **17.05.2006**.
3. RRC organized a **blood donation camp** in association with Kali blood bank, Thanjavur on **21.09.2006**. About 107 volunteers donated blood.
4. Thanjavur **TANSACS Field officer** Mr. J. Sundar Raja presented his speech on 'Activities of RRC to RRC members on **27.09.2006**.
5. RRC organized a **blood donation camp** in association with Govt. Hospital, Kumbakonam on **03.01.2007**. About 50 volunteers donated blood.
6. RRC organized an awareness programme on **blood donation** in association with Sri Kali blood bank, Thanjavur on **07.02.2007**.
7. RRC programme officer deputed **Mr. S. Suresh Lect/Mech** for attending District level Programme officers meeting at Karanthai college, Thanjavur on **15.02.07**.
8. RRC organized an Eye camp in collaboration with Vasani Eye care Hospital, Trichy on **22.02.2006**. About 950 students benefited
9. Thanjavur **TANSACS Field officer Mr. J. Sundar Raja** presented his speech on 'Growth and Development of RRC 'on **23.02.2006**.
10. Ram Pradeep, II IT, N. Gopala Krishnan, II EEE – B and, M. Venkatesh, I EEE donated blood for a patient during her operation at Government Hospital, Kumbakonam **19.03.2007**.
11. RRC conducted various cultural programmes and organized an one day orientation programme on '**Testing procedures for HIV and AIDS, Counseling**' on **30.03.07**. **Dr. V. Dhanalakshmi**, Reader in Microbiology, Thanjavur Medical College presented her speech. About 200 students benefited.
12. **RRC** organized a **Blood donation camp** on **29.06.07** along with Thanjavur Medical college Hospital and Primary Health Care unit, Murukkangudi. About **30** students donated blood.
13. **RRC** organized an awareness programme on Fire Fighting and How to operate Fire Extinguishers' on **09.07.07** for Non -teaching staff of our college.
14. **RRC** organized a **blood donation camp** in association with Kali blood bank, Thanjavur on **25.07.2007** About 73 volunteers donated blood.
15. **RRC** organizes an awareness programme on the importance of feeding of mother milk on **01.08.2007**. This programme was organized in collaboration with Rotary club of Temple city, Kumbakonam in accordance with world mother milk week. Dr.M.R.V. Manivannan, Anu health care and Dr. T.S. Sathyavani, Govt. Hospital, Kumbakonam.
16. **RRC** organized an Eye camp in collaboration with Dr. Agarwal Eye Hospital and Temple city Rotary club, Kumbakonam on **18.09.07**. About 120 students benefited.
17. **RRC** organized a **Blood donation camp** on **05.10.07** along with Thanjavur Medical college Hospital and Voluntary Blood camp, Thanjavur. About **70** students donated blood.
18. **RRC** organized a **blood donation camp** in association with Kali blood bank, Thanjavur on **05.03.2008** About **117 including principal** volunteers donated blood.

## **ROTRACT CLUB:**

### **ACTIVITIES:**

1. Rotract club was inaugurated on 20.09.2005. About 20 students enrolled their names as Rotarians. S. Fayaz Ahmed I ECE-A, was selected as president. Chief guest RTN. G. Thirunavukkarasu, Lecturer/ DIET, Aduthurai delivered his speech on Activities on Rotract club.
2. Principal, co-ordinator, president, vice president and secretary attended the meeting of District Governor's visit at Green park, Kumbakonam on 07.05.2006 and received the certificate.
3. Rotract club second installation was done on 28.09.2006. About 30 students enrolled their names as Rotarians. Chief guest RTN. T. Dhandapani delivered his speech on Activities on Rotract club.
4. Rotract club organized an Aids Awareness Programme on 28.12.2006 in association with Mid Town Rotary Club, Kumbakonam. Dr. S. Partha sarathy, Doctor, Govt. hospital , Kumbakonam delivered a lecture on aids and preventive methods.
5. Rotract club third installation was done on 26.11.2007. About 30 students enrolled their names as Rotarians.

**SPORTS ACTIVITIES:**

**DETAILS AND RESULTS OF ZONAL TOURNAMENTS - PARTICIPATION:**

SL. NO	GAME	VENUE	DATE
1	Cricket	Arasu Engineering College, Kumbakonam	3, 4. & 5 Sep 2015
2	Badminton For Women	Arasu Engineering College, Kumbakonam	05 Oct 2015
3	Basket Ball	Arasu Engineering College, Kumbakonam	10,11 Sep 2015
4	Volley Ball	-	-
5	Kabaddi	-	-
6	Athletics	Arasu Engineering College, Kumbakonam	23,24 & 25 Oct 2015

- 1. Mr. Raja selvam of II EEE had been selected to participate in interzonal volley ball tournament held at Govt, Engg. College, Tirunelveli.**
- 2. Mr. Jero of II ECE had been selected to participate in interzonal Basket ball tournament held at Sudharson college of Engg, Pudukottai**
- 3. Mr. Karthik of III CSE had been selected for Thanjavur District Athletic team to participate inter District Athletic Championship held at Karur.**



**SOFT SKILL DEVELOPMENT FACILITIES:****Personality Development:**

The aim of the Placement & training cell is to offered training to the final year students, on various software skills, personality development and career guidance. The Placement cell guides the students in performing mini projects and final year projects.

The placement cell arranged the following seminar for the benefit of final year students.

<b>Year</b>	<b>Date</b>	<b>Names of Resource Person</b>	<b>Background</b>	<b>Topics Covered</b>
2005	18.06.05 & 19.06.05	Dr. S. Selvam	Coordinator/CUIC Anna University	Personality Development Programme
2006	04.01.06	Mr. K. Ananthan	Jazz Technologies, Chennai	Communication Skills
	09.01.06	Mr. S. Sivakumar	Shivas Foundation, Chennai	Practice in Technical Skills
	15.02.06	Selvin. D. Noel	British Consultant, Coimbatore	Higher studies in U.K.
	16.02.06	Mr. S. Sham	Managing Director MA Foi, Chennai	Training in Software Skills
	17.02.06 & 18.02.06	Mr. S. Bharath	CEO, BIOS Lab	Group Discussion & Mock Interview
	22.02.06	Mr. K. Gowthaman	Global Education	Higher Education in Foreign countries
	28.08.06	Mr. S. Sudhir	Bright Star Academy, Chennai	Soft Skills
2007	12.02.07	Prof. M. Kamal Basha	Principal, AEC, Kumbakonam	Career Guidance Awareness Programme on Indian Air Force
	28.06.07	Ms. R. Lalithambihai	T & P Offier, AEC, Kumbakonam	Career Opportunities in Current Scenario
	03.07.07 & 04.07.07	Prof. S. Ramasamy	R & C Institute Thanjavur	Communication Skill Development
	11.07.07	Mr. R. Ramesh	Elmaq Technologies, Chennai	Employment Opportunities in current scenario
	17.07.07	Mr. A. A. Ananthan	Samjass Technologies, Coimbatore	Interview ethics
	29.08.07	Mr. S. Sudhir	Bright Star Academy, Chennai	Group Discussion & Mock Interview
	10.12.07 & 12.12.07	Mr. S. Sundhir	"ZEN", Chennai (Chief Operating Officer)	Group Discussion & Mock Interview
2008	08.01.08	Mr. R. Sundar	T.I.M.E. – Trichy	Career Solutions Planning

**The following companies participate in campus interviews, arranged in collaboration with CUIC, Anna University Chennai.**

1. Infosys Technologies Limited
2. Wipro Technologies limited
3. Cognizant Technology Solutions
4. Tata Consultancy Services
5. Satyam Computer Limited
6. ZTE Telecom company India Private Limited
7. HCL Technologies Limited
8. Caritor India Private Limited
9. Sutherland Global Services
10. Allsec Technologies Ltd.

The following Final Year Students (2007 Batch) are placed in various Companies:

<b>Sl. No.</b>	<b>Name of the Student</b>	<b>Branch</b>	<b>Company / Organisation</b>
1.	R.M. Sivagami	ECE	Infosys Ltd.
2.	V. Divya	ECE	Wipro Tech. Ltd.
3.	P. Jennifer Seraphine	CSE	Wipro Tech. Ltd.
4.	P. Karthikeyan	ECE	Sathyam Computers Ltd.
5.	G. Jayaranjani	ECE	Sathyam Computers Ltd.
6.	R. Aswini	ECE	Sathyam Computers Ltd.
7.	H. Anvarsadath	ECE	Sathyam Computers Ltd.
8.	H. Vijaya	CSE	Sathyam Computers Ltd.
9.	G. Revathy	CSE	Sathyam Computers Ltd.
10.	S. Suhashini	CSE	Sathyam Computers Ltd.
11.	K. Shalini	ECE	Slash Support
12.	S. Suganya	ECE	Slash Support
13.	T. Devanathan	ECE	CTS
14.	Muthu Krishnan	IT	CTS
15.	R. Srividya	ECE	CTS
16.	Nivethitha	CSE	Allsec Technologies Ltd.
17.	R. Amirthalingam	CSE	Syntel
18.	Arun Prasad	EEE	Sutherland Global Services
19.	Parasaswanathan	EEE	Sutherland Global Services

**WORKSHOP:**➤ **Facilities Available with Area of Each:**

<b>S.No</b>	<b>Particulars</b>	<b>No of Rooms</b>	<b>Area of Each</b>
1.	Class Room	32	88 m <sup>2</sup>
2.	Tutorial Room	15	88 m <sup>2</sup>
3.	Drawing Hall	2	208 m <sup>2</sup>
4.	Seminar Hall	1	166 m <sup>2</sup>
5.	Meeting Hall	1	296 m <sup>2</sup>
6.	Library-Reading	1	296 m <sup>2</sup>
	Library-Reference	1	88 m <sup>2</sup>
	Library-Dailies	1	30 m <sup>2</sup>
7.	Training & Placement	1	44 m <sup>2</sup>
8.	Auditorium	1	366 m <sup>2</sup>
9.	Physical Education	1	44 m <sup>2</sup>
10.	NSS	1	44 m <sup>2</sup>
11.	Ladies & Boys Rest Room	2	88 m <sup>2</sup>
12.	Staff Room (EEE, ECE, CSE, IT, Mechanical & Civil)	6	88 m <sup>2</sup>
13.	Staff Room (Maths, English, Physics, Chemistry)	4	44 m <sup>2</sup>
14.	Office	1	88 m <sup>2</sup>
15.	Principal, Advisor, Reception, Chairman	1	166 m <sup>2</sup>
16.	Boys Hostel	1	414 m <sup>2</sup>
17.	Generator Room	1	28 m <sup>2</sup>
18.	Power Room	1	25 m <sup>2</sup>
19.	Canteen	1	210 m <sup>2</sup>
20.	O.H.P. & LCD	3	88 m <sup>2</sup>
21.	Toilet		
	Ground Floor	2	88 m <sup>2</sup>
	I, II, III Floor	6	44 m <sup>2</sup>
m222.	Exam Cell	1	44 m <sup>2</sup>
23.	Strong Room	1	44 m <sup>2</sup>
24.	Laboratories & Workshops	11 & 2	250 m <sup>2</sup> / 900 m <sup>2</sup>
25.	Computer Centre	3	176 m <sup>2</sup>

**Teaching Learning Process:**

- **Curriculum & Syllabi for Each of the program:**

**As per the Anna University Regulations refer Anna University Website:**  
[www.annauniv.edu](http://www.annauniv.edu) and [www.tau.org.in](http://www.tau.org.in)

- **Academic Calendar of the University:**

**Session of the Academic year 2015-2016:**

- ❖ **As per the Anna University Academic schedule**

- **Academic Time Table :**

DAY ORDER	1 09.00 to 09.50	2 09.50 to 10.40	10.40 to 10.55	3 10.55 to 11.45	4 11.45 to 12.35	12.35 to 01.35	5 01.35 to 02.25	6 02.25 to 03.15	7 03.15 to 04.05
I			TEA BREAK			L U N C H			
II									
III									
IV									
V									
VI									

➤ **Teaching Work Load For Each Faculty:**

<b>Designation</b>	<b>Hours / weeks</b>	
	<b>Theory</b>	<b>Practical</b>
Professor	4/6	--
Assistant Professor	5/6	--
Lecturer	5/6	4/8

➤ **Internal Continuous Evaluation System and place:**

- The student's internal assessment marks are awarded on the basis of internal assessment tests and model examination marks.
- For detailed test and model examination schedule -Refer Exam cell.
- For students mark list – Refer All departments

➤ **Student's Assessment of Faculty:**

The Feedback about the faculty is collected from the students twice a semester

The concerned Head of the Department is responsible for collecting the feedbacks and the status of the faculty is informed to the Principal.

❖ **Post Graduate Programme give the following:**

- i. Title of the programme : M.E. Computer Science and Engineering
- ii. Curricula and Syllabi
- iii. Faculty Profile

<b>S. No.</b>	<b>Name</b>	<b>Designation</b>	<b>Subject Teaching</b>
1	Ms. K. Suganthi	Assistant Professor	Network and Information Security
2	Mrs. K. Kalaivani	Assistant Professor	Pricipies of Programming Languages
3	Mr. J. Ganesh	Assistant Professor	Net Hours

**Post Graduate Programme give the following:**

- i. Title of the programme : M.E. VLSI Design
- ii. Curricula and Syllabi
- iii. Faculty Profile

<b>S. No.</b>	<b>Name</b>	<b>Designation</b>	<b>Subject Teaching</b>
1	Mrs. C. Regina Mary	Assistant Professor	System on chip Design
2	Mrs. G. Kavitha	Assistant Professor	Cad for VLSI circuits
3	Ms. A, Unmai	Assistant Professor	VLSI Design LAB - II

❖ **Post Graduate Programme give the following:**

- i. Title of the programme : M.E. Power Electronics an Drives
- ii. Curricula and Syllabi
- iii. Faculty Profile

<b>S. No.</b>	<b>Name</b>	<b>Designation</b>	<b>Subject Teaching</b>
1	Mr. S. Chandrasekaran	Assistant Professor	Flexible AC Transmission System
2	Mr. A. Balasubramanian	Assistant Professor	Power Quality
3	Mrs. K. Kalpana	Assistant Professor	LAB – Power Electronics and Drives

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