

SRINIVASA INSTITUTE OF ENGINEERING & TECHNOLOGY

PARIVAKKAM , CHENNAI – 600 056

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

COMPLIANCE REPORT FOR THE YEAR 2008-09

MANDATORY DISCLOSURE

Mandatory Disclosure by Institutions running AICTE approved Engineering/Technology/Pharmacy programmes to be included in their respective Information Brochure, displayed on their website and to be submitted to AICTE every year latest by 30th April together with its URL

The following information is to be given in the Information Brochure besides being hosted on the Institution's official Website.

- I. Name of the Institution : Srinivasa Institute of Engineering & Technology
Poonamallee bypass road, Parivakkam
Chennai –600056 Tamil Nadu.
Website: www.siet.edu.in
Phone No:044-26492525,264953505
Fax No:044-2649227
E.Mail:sietcollege@hotmail.com
1. Name & Address of the PRINCIPAL: **Dr.K.Duraivelu,**

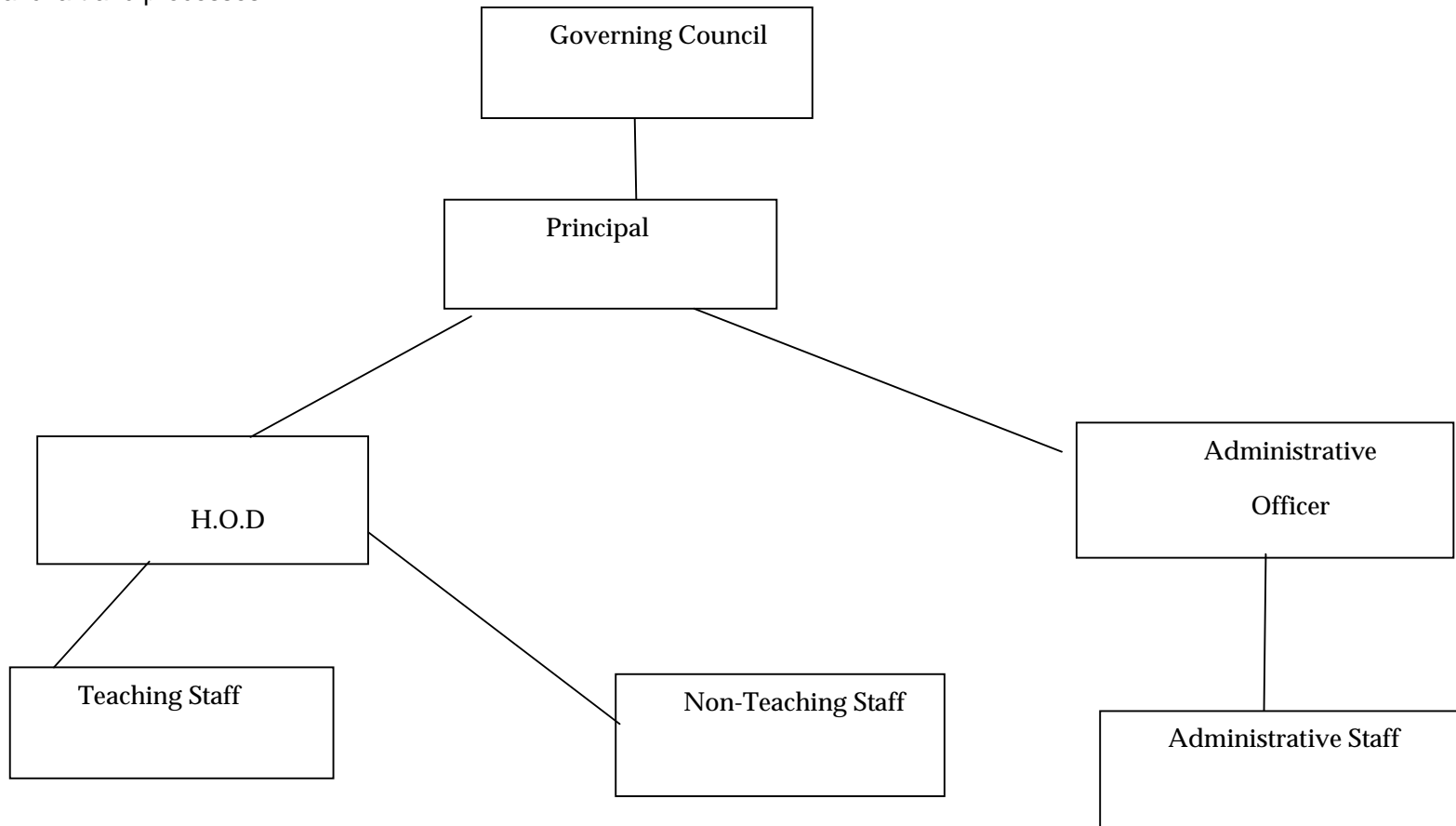
Srinivasa Institute of Engineering & Technology
Poonamallee bypass road, Parivakkam
Chennai –600056 Tamil Nadu.
Website: www.siet.edu.in
Phone No:044-26492226
Fax No:044-2649227
E.Mail:kduraivelu@yahoo.com
2. NAME OF THE UNIVERSITY : Anna University, Chennai
Guindy, Chennai – 600 025

IV. GOVERNANCE

GOVERNING COUNCIL MEMBERS

1. Prof. A. Kanagaraj, - Chairman
Chairman, Srinivasa Educational Trust,
Chennai.
2. Mrs.K.Vijaya Kumari, - Member
Secretary, Srinivasa Educational Trust,
Chennai.
3. Mr.K.Navaraj, - Member
Vice- Chairman, Srinivasa Educational Trust,
Chennai.
4. Dr.R.Deena, - Member
Trustee, Srinivasa Educational Trust,
Chennai.
5. Dr.G.Rajesh, - Member
Trustee, Srinivasa Educational Trust,
Chennai.
6. Dr.Jayaprakash Narayan, - Member
Director, (Retd) National Institute of Technical Teachers
Training, Taramani, Chennai.
7. Prof.S.Natarajan, - Member
Deputy Director (Planning) (Retd),
DOTE, Chennai.- 25
8. Dr.K.Duraivelu - Member
Principal, Srinivasa Institute of Engineering & Technology
Chennai.-56
9. Dr. R. Raja, - Member
Principal, Jaya Engineering College,
Chennai – 602 024
- 10.Mr. V.M. Thomas, - Member
Joint Managing Director,
Johnson Lifts Pvt. Ltd,
Chennai- 600 056
- 11.Dr. P. Iyam Perumal, - Member
Executive Director,
Tamil Nadu Science and Technology,Chennai – 600 025

❖ Organizational chart and processes



V. PROGRAMMES

❖ Name of the Programmes approved by the AICTE

B.E. – Computer Science and Engineering (CSE)

B.E. – Electronics and Communication Engineering (ECE)

B.E. – Electrical and Electronics Engineering (EEE)

B.Tech. – Information Technology (IT)

MBA – Master of Business Administration

- Campus placement in last three years with minimum salary, maximum salary and average salary

S.NO.	Course	Accreditation Status	No. of Seats	Duration	Cut-off Marks for Admission during the last 3 years	Fees (Rs)	Placement facilities	Campus placements in the last 3 years (Amount Rs.)		
								Maximum Salary	Minimum Salary	Average
1	B.E. CSE	Nil	60	4 Years	171	32,500	Available	20500	14000	17000
2	B.E. ECE	Nil	60	4 Years	169	32,500	Available	20600	16000	19000
3	B.E. EEE	Nil	60	4 Years	165	32,500	Available	19000	14000	15000
4	B. Tech. IT	Nil	60	4 Years	170	32,500	Available	20500	16000	19000

VI. FACULTY

Department	Permanent Faculty	Visiting Faculty	Adjunct Faculty	Guest Faculty	Permanent Faculty – Student Ratio
B.E. CSE	14	-	-	-	1 : 15
B.E. ECE	15	-	-	-	1 : 14
B.E. EEE	12	-	-	-	1 : 15
B.Tech . IT	14	1	-	-	1 : 15
Science and Humanities & General Engineering	29	-	-	-	1 : 11
MBA	8	-	-	-	1:15

VII Profile of the Principal with qualification, Total experience, Age & duration of employment at the institute concerned

Principal Qualification:-

Name	Dr.K.Duraivelu				
Designation	Principal	B.E., (Mech.Engg.) M.E (Quality Engineering & Management) M.B.A. (Marketing Management) Ph.D. (Mech. Engg.) Experience : 15 Years 4 months	Highest Degree	Specialization	Total Experience
		Date of Birth: March 13,1970	Ph.D.	Mechanical Engineering	15 Years 4 months
STD Code	044	Phone No. (O) 26492226	Fax No.	26492227	
STD Code	044	Phone No. (R) 9941336077	Fax No.	Nil	
E-Mail	kduraivelu@yahoo.com	Mobile No. 9841356940	Date of joining the institution: 13.06.2008		

Details of Experience (Academic / Industry) :-

<u>Position</u>	<u>Period & No. of Years of Service</u>
Principal, Srinivasa Institute of Engineering & Technology Tamil Nadu	June 2008 to till date (3 months)
Professor of Mechanical Engineering Rajalakshmi Engineering College, Chennai Tamil Nadu.	November 1998 – May 2008 (9 Years & 7 Months)
Lecturer in Production Engineering Dr. M.G.R. Engineering college, Chennai Tamil Nadu.	August 1997 – Oct 1998 (1 Year & 3 Months)
Project Engineer Qatar Building Engineering Company Ltd., Doha, Qatar	September 1996– August 1997 (11 Months)
Senior Engineer (Project) Octanorm India Ltd., Chennai, Tamil Nadu	May 1993–September 1996 (3 years & 5 Months)
Total Experience	15 Years & 4 Months
Date of appointment in the present institution	: June 13, 2008

VIII: FEES

Sl.No.	Details of Fees as approved by state fee committee for the Institution	Time schedule for payment of fee for the entire programme	No. of Scholarship offered by the institute, duration and Amount	Criteria for fee waivers / Scholarship	Estimated cost of boarding & Lodging in Hostel
1	Rs. 32,500.00	June of Every year for the II, III & IV years September month for the First year	No. of scholarship- 227 Nos. R.s 10,20,221.00	Based on academic performance, social status of the student	Rs. 22,500.00

No. of Fees Waivers granted with amount and Name of the students:**Academic year 2005-2006**

S.No.	Name of the Student	Fees waived (Amount in Rs.)
1	P. Saravana Priya	5,500
2	S. Sundar Raj	5,000
3	B. Brindha	2,000
4	R.N. Golden Nisha	5,000
5	K. Sumithra	5,000
6	P. Arun Kumar	7,000
7	Uma Rajeswari	5,000
8	Abdul Wahab	3,000
9	V. Vinoth Kumar	5,000
10	N. Lavanya	2,000
	Total	44,500

Academic year 2006-2007

S.No.	Name of the Student	Fees waived (Amount in Rs.)
1	Deepavathy	5,600
2	S. Sundar	4,000
3	Ramakrishnan	2,500
4	Sri Rekha	5,500
5	Snekha	5,000
6	Arun	4,000
7	Uma	3,000
8	Parthiban	2,000
9	Vinoth	4,000
10	Ramachandran	2,000
Total		37,500

Academic year 2007-2008

S.No.	Name of the Student	Fees waived (Amount in Rs.)
1	E.N.Gopi	5,500
2	M.Kannan	5,000
3	K.Mohana Priya	2,000
4	H.Manju	5,000
5	P.Sowmiya	5,000
6	R.Niranjan	7,000
7	S.Amitha	5,000
8	E.K.Kavi Priya	3,000
9	E.Pradeep	5,000
Total		42,500

IX. ADMISSION

S.No.	Name of the Course	No. of Seats Sanctioned with year of approval	No. of students admitted under various categories each year in the last three years			No. of applications received during last two years for admission under Management Quota and No. of Admitted			
			2007-2008	2006-2007	2005-2006	2007-2008 Applications received	2007-2008 Admitted	2006-2007 Applications received	2006-2007 Admitted
1	B.E. CSE	60	53	60	60	110	53	105	60
2	B.E. ECE	60	57	60	60	112	57	108	60
3	B.E. EEE	60	41	41	52	80	41	72	41
4	B. Tech .IT	60	53	60	60	110	53	100	60

X. ADMISSION PROCEDURE

❖ Mention the admission test being followed, name and address of the Test Agency and its URL (website).

1. Government Quota – TNEA- Conducted By ANNA UNIVERSITY – website:www.annauniv.edu

2.CET – Conducted by Consortium of self-financing professional, arts and Science colleges in Tamilnadu – for Management quota website:www.tnsfconsortium.org

❖ Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conducted test/University tests)/Association conducted test] 2008-2009:

A. Through TNEA- 132

B. Through CET - 105

❖ Calendar for admission against management/vacant seats:

- Last date for request for applications : 21.07.2008
- Last date for submission of application. : 16.08.2008
- Date for announcing final results. : 30.08.2008

- Release of admission list (main list and waiting list should be announced on the same day):
- Date for acceptance by the candidate (time given should in no case be less than 15 days):
- Last date for closing of admission. : 30.08.2008
- Starting of the Academic session. : September 2008
- The waiting list should be activated only on the expiry of date of main list.
- The policy of refund of the fee, in case of withdrawal, should be clearly notified.

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION

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

Admission Test - 100

- ❖ Mention the minimum level of acceptance, if any.
- ❖ Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.
- ❖ Display marks scored in Test etc. and in aggregate for all candidates who were admitted.
- ❖ Admission made through Tamil Nadu Engineering Counselling by Anna University and counseling by Consortium of Self – Financing
- ❖ Professional Arts and Science College in a Tamil Nadu.

XII. Information on Infrastructure and other Resource Available:

Library: Books and Journals:

a) Books:

S.No	Branch	Titles Available	Books Available
1.	ECE	678	4050
2	CSE	800	4050
3	EEE	510	2930
4	IT	810	4050
5.	Basic Engg. & S & H	250	2750
6.	M.B.A	300	2200

b) Journals:

Sl.NO	Degree	National Journal	International Journal
1.	B.E	6	6
2.	C.S.E	6	6
3.	E.E.E	6	6
4.	I.T	6	6
5.	Basic Engg & S & H	4	4
6.	M.B.A	31	

E- Library Facilities: IEL resources

DELNET Facility Available in the college Library.

MAIN EQUIPMENT DETAILS:

ENCLOSED IN THE ANNEXURE B IN THE MAIN REPORT

COMPUTING FACILITIES:**Computer Facilities for the existing programme(s)**

S.No	Particulars	Requirements as per Norms (1:4 all undergraduate UG Programmes and 1:2 for MBA/MCA/PGDM/PGDBM)		Availability	
1.	No of Computer terminals	345		387	
2.	Hardware Specification	P IV Processor		P IV -375 PIII - 12	
3.	No of terminals of LAN/WAN	173		225	
4.	Relevant Legal Software	Application at least 8 (eight) Software Packages	System At least 2 (two) Software Packages	Application 1. Turbo C++ 2. MS-Office 2003 3. Visual studio.Net 2003 4. MS SQL Server 2000 5. MS SQL Server 6. MS – Office XP 7. Coral Draw Graphics Suite 8. Rational Suite Enterprise Edition	System 1. MS-Windows XP 2. MS-Windows 2003 server Edition 3. MS-Windows 2003 4. LINUX Professional Edition
5.	Peripheral(s)/ Printers	34		38	
6.	Internet Accessibility (in kbps & hrs)			2 Mbps & 24 Hours Connectivity	

WORKSHOP:

- List of facilities available.

Games and Sports Facilities: Available

Cricket	Football
Chess	Volleyball
Carron	Batmidon
Kho-kho	Kabadi
Tennicoit	Table tennis

Extra Curriculum Activities NSS, Youth Red Cross

Soft Skill Development Facilities: Language lab available for the soft skill development.

Particulars about the classrooms, Tutorial rooms, Drawing Hall, Computer center and central Examinations Facility:

Particulars	Number of rooms		Carpet area of each room	
	Requirement as per norms	Available in the institution	Requirement as per norms (Sq.M)	Available in the Institution (Sq.M)
Class Rooms	14	17	66	100
Tutorial Hall	10	11	36	100
Drawing Hall (*)	1	2	175	300
Seminar Hall	3	3	150	150
Computer Centre	2	2	150	450
Library	2	1	400	500
Laboratories & workshops	As per norms	As per norms Different areas	As per norms Different areas	Different areas of Labs
Total				

Particulars about Laboratories:

S.No	Name of the Course	Name of the laboratory/workshop	Total Area of lab/workshop Sq.M.
1		Physics Lab	350
2		Chemistry Lab	350
3	B.E. / C.S.E.	Internet Programming Lab/Software Development Lab	300
4		System Software Lab/Operating System Lab	300
5		Networking Lab	300
6		Data Structures lab/Object Oriented Programming Lab	300
7	B.Tech. / I.T	Case Tools Lab	300
8		Multimedia Lab	300
9		Data Structures lab/Object Oriented Programming Lab	300
10	B.E. / E.E.E	Electrical machines Lab	300
11		Power Electronics Lab	250
12		Control System Lab / Measurement & Instrument Lab	250
13		Power System Simulation Lab	250
14	B.E. / E.C.E.	Electronics Circuits Lab	375
15		D.S.P. Lab / Digital Lab	As per norms different areas
16		R.F. Lab / Electronics System Design Lab	
17		Microwave & Optical Communication Lab / Microprocessor Lab	
18		Communication Lab	
19		Workshop	900

➤ Curricula and syllabi for each of the programmes as approved by the University.
Refer www.annauniv.edu

➤ Academic Calendar of the University
As per Anna University Norms

➤ Teaching Load of each Faculty
Professor – 1 Theory
Asst.Prof – 2 Theory
Lecturer – 2 Theory and 1 Lab

➤ Internal Continuous Evaluation System and place

For theory and Practical courses other than project work the continuous internal assessment will carry 20 marks consisting of 15 marks for test / Experiments (Average of 2 tests and 1 model Exam) and 5 marks for attendance

For project work the continuous internal assessment carry 40 marks consisting of 35 marks for project assessment (Average of 3 reviews and 5 marks for attendance)

➤ Students' assessment of Faculty, System in place.

Students are assessing the teachers governing through the appraisal system the process are made transparent so that student may offer constructive feedback to adopt in future course.

➤ Brief profile of each faculty.: Enclosed in the Annexure A in the Main report.