MANDATORY DISCLOSURE IN AICTE FORM-16 SRIKRISHNA ENGINEERING COLLEGE

(Approved by AICTE New Delhi & affiliated to Anna University, Chennai-600005)
PANAPAKKAM, SERPANANCHERRY(PO), NEAR PADAPPAI
(Via) TAMBARAM- CHENNAI- 601 301

MANDATORY DISCLOSURE BY THE MANAGEMENT OF SKEC

Statuary Notice by AICTE, New Delhi

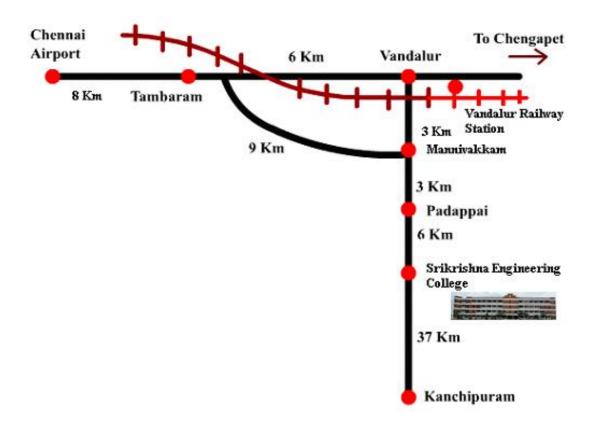
THE FOLLOWING INFORMATION IS TO BE GIVEN IN THE INFORMATION BROCHURE BESIDES BEING HOSTED ON THE INSTITUTION'S OFFICIAL WEBSITE.

<u>"The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE."</u>

I. NAME OF THE INSTITUTION

Name	SRI KRISHNA ENGINEERING COLLEGE					
Address	l • • • • • • • • • • • • • • • • • • •	apakkam, Serpanancherry(PO) r) Padappai, (via) Tambaram, Chennai – 601301				
Taluk	Kundrathur	The College is functioning				
District	Kancheepuram	in the permanent location				
Pin code	601 301	approved by AICTE				
State	Tamil Nadu					
STD Code	044					
Phone	8110861000, 8110862000 044-22761313	srikrishnacollege@sify.com				
FAX						
Website	www.srikrishnacollege.net	Email: srikrishnacollege@sify.com				
Nearest Railway	Tambaram	Distance 18 Km				
Stations	Vandalur	Distance 12 Km				
Nearest Airport	Chennai Airport	Distance 26 Km				

LOCATION MAP



II. NAME & ADDRESS OF THE PRINCIPAL

Name of the Principal	Dr. G. RAVIKUMAR		
Qualification	M.E.,Ph.D.,	Date of Birth	06-04-1982
STD Code	044	Phone No.(O): 8110861000	Fax No. 22263223
STD Code	044	Phone No.(R): 9710119126	Fax No.
Email:	Principal.skec@gmail.com		

III. NAME OF THE AFFILIATING UNIVERSITY

Name	Anna Univers	sity Chennai						
Address	The Registrar	, Anna University Ch	ennai					
	Guindy, Che	Guindy, Chennai-600025, Tamilnadu. <u>www.annauniv.edu</u>						
Pin Code	600025	Period of	2021- 2022					
		Affiliation						
STD Code	044	Phone No.	22352161					
Fax No.	22352161	E-mail:	<u>registrar@annauniv.e</u>					
			<u>du</u>					

IV. GOVERNANCE

Members of the Board and their brief background: Sri Krishna Engineering College is one of the Institutions sponsored by the Sri Krishna Educational Trust with the ultimate objective of imparting technical Education through advanced level Science and Technological innovations. The Founder Chairman of the College is Dr.R.Vivekanandhan who hails from a respectable and humble family with excellent educational background. The College is a self-financing Institution under the above Trust and it is governed by a duly constituted Board of Governors. The College is approved by AICTE, New Delhi and duly affiliated to Anna University.

The college campus spreads in vast area of **30 acres** adjoining the state highway leading to Kancheepuram on the west and Chennai Via Tambaram on the east.

The Board of Governors constituting the welfare and administration of College:

S. No	Names of the Members	Designation	Qualification	Address
1	Dr.R.Vivekanandhan	Chairman of the Trust	Master of Education	2 Rajaji Lane West Tambaram, Chennai-600045
2	Mrs.R.Rajeswari	Secretary	SSLC	2 Rajaji Lane West Tambaram, Chennai-600045
3	Mr.R.Arulanandhan	Trustee	M A, IDAS	2 Rajaji Lane West Tambaram, Chennai-600045
4	Mrs.N.Vanitha	Trustee	MCA	2 Rajaji Lane West Tambaram, Chennai-600045
6	Dr.G.RAVIKUMAR	Principal & Member Secretary	Ph D	Sri Krishna Engineering College Panapakkam Chennai -601 301

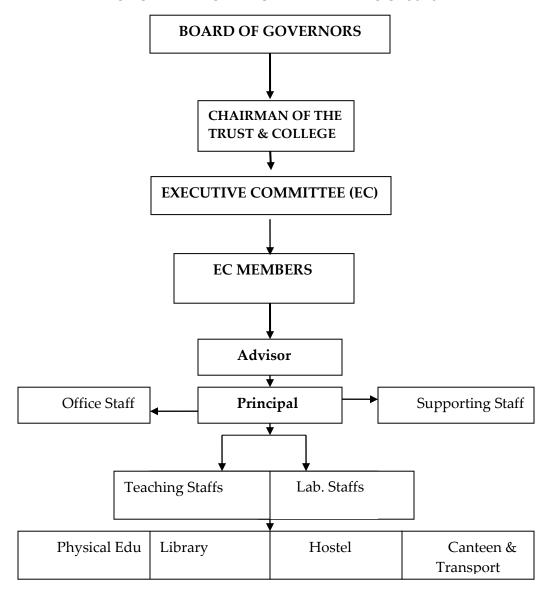
Members of Academic Advisory Body

- Dr.R.Vivekanandhan, Chairman of the Trust and the College
- ❖ Mr.R.Arulanandhan, Indian Defense Administrative Service, New Delhi
- ❖ Dr.G.RAVIKUMAR. Ph. D. Principal, SKEC
- Prof.N.SIVANESAN . Vice-Principal, SKEC

Frequency of the Board Meetings and Academic Advisory Body.

- Board Meetings are held normally twice in a year but should there be a need and urgency meetings are held at short notice.
- Academic Advisory Meetings are held twice in a semester i.e., at the Beginning of the Semester and at the end.

ORGANIZATIONAL CHART AND PROCESSES



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

The academic affairs of the College are the important segments for the overall academic performance of the students. The teaching learning process plays a vital role in this orientation. The teachers follow not only the rudiments of teaching but they get involved in all facets of teaching processes. At the beginning of the semester itself these academic aspects are planned for the successful running of the academic programme.

Mechanism/Norms & Procedure for democratic/good Governance

The norms and procedure for the Governance of the College are decided by the top management after getting feedback from supporting technical and administrative personnel. From the experiences gained, for good governance, these are periodically reviewed and modified.

Students Feedback on Institutional Governance/faculty performance

Students' feedback is very important in running academic programme as well as the development of the College. The Management activities and the academic performance of the teachers are under scanner by the students' feedback. This is the vital segment for the real-time improvements in both academic and developmental activities. Our College is more transparent in this segment and in a semester feedbacks are obtained at appropriate intervals.

❖ Grievance redressed mechanism for faculty, staff and students

The performance of the faculty, other staffs and students is the 'Gauge Index'. This performance will go down if the genuine grievances of the above personnel are unattended to. Sri Krishna Engineering College top Management is very much committed and seized this point. The faculty, staffs and students are freely asked to interact with Principal and all Office bearers. All the legitimate grievances are being redressed to the advantage of these people.

V. PROGRAMMES

A Name of the Programmes approved by the AICTE

UG Programmes

1. B.E (Electronics & Communication Engineering.)	(60)
2. B.E (Computer Science & Engineering.)	(60)
3. B.E (Electrical & Electronics Engineering.)	(30)
4. B.Tech. (Information Technology)	(60)
5. 5. B.Tech. (Fashion Technology)	(60)

PG Programmes

1.	M.E (Computer Science and Engineering)	(18)
2.	M.E (Applied Electronics)	(18)
3.	MBA (Master of Business Administration)	(60)

B Name of the programmes for approval by AICTE

Name of the Programmes accredited by the AICTE

* Now we have become eligible for accreditation as five batches have passed out.

Application for NBA is being worked out and shortly the same will be sent to AICTE, New Delhi.

Details for the Approved Programmes:

Branch Name: Bachelor of Engineering (Electronics & Communication

Engineering.)

	<u> </u>						
No.	Course	Cut of	Fees(Rs.)	Placement	Students	Minimum	Maximum
of	Duration	marks/ranks	Per year	Facilities	Placed	Salary	Salary
seats							
60	4 years	248.00	Rs.32,	Yes	12	20,000/m	45,000/m
			500	available			

Average Salary of all those placed= Rs.25000/m

Number of faculty employed and left during the last three years: 3

Branch Name: Bachelor of Engineering (Computer Science & Engineering.)

No.	Course	Cut of	Fees(Rs.)	Placement	Students	Minimum	Maximum
of	Duration	marks/ranks	per year	Facilities	Placed	Salary	Salary
seats							
60	4 years	250.00	Rs.32,500	Yes	18	21,000/m	42,000/m
			per year	available			

Average Salary of all those placed= Rs.26500/m

Number of faculty employed and left during the last three years: 5

Branch Name: Bachelor of Engineering (Electrical & Electronics Engineering.)

No.	Course	Cut of	Fees(Rs.)	Placement	Students	Minimum	Maximum
of	Duration	marks/ranks	Per year	Facilities	Placed	Salary	Salary
seats							
60	4 years	216.00	Rs.50000	Yes	12	The first	Batch has
			per year	available		not gone	out yet

Number of faculty employed and left during the last three years: 0

Branch Name: Bachelor of Technology (Information Technology.)

			· · · · · · · · · · · · · · · · · · ·			· · J / · /	
No.	Course	Cut of	Fees(Rs.)	Placemen	Stud	Minimu	Maximu
of	Duratio	marks/ran	Per year	t Facilities	ents	m	m Salary
seat	n	ks			Plac	Salary	
S					ed		
60	4 years	246.00	Rs.32500	Yes	12	18,000/	40,000/
			per year	available		m	m

Average Salary of all those placed= Rs.26500/m

Number of faculty employed and left during the last three years: 5

Branch Name: Bachelor of Technology (Fashion Technology.)

			9/ \				
No.	Course	Cut of	Fees(Rs.)	Placemen	Stud	Minimu	Maximu
of	Duratio	marks/ran	Per year	t Facilities	ents	m	m Salary
seat	n	ks			Plac	Salary	
S					ed		
60	4 years		Rs.32500	Yes	12	18,000/	43,000/
			per year	available		m	m

Average Salary of all those placed= -

Number of faculty employed and left during the last three years: 0

Branch Name: Master of Engineering (Computer Science and Engineering.)

No.	Course	Cut of	Fees(Rs.)	Placemen	Stud	Minimu	Maximu
of	Duratio	marks/ran	Per year	t Facilities	ents	m	m Salary
seat	n	ks			Plac	Salary	
S					ed	·	
18	2 years	246.00	Rs.32500	Yes			
	-		per year	available			

Average Salary of all those placed= -

Number of faculty employed and left during the last three years:

Branch Name: Master of Engineering (Applied Electronics.)

No.	Course	Cut of	Fees(Rs.)	Placemen	Stud	Minimu	Maximu
of	Duratio	marks/ran	Per year	t Facilities	ents	m	m Salary
seat	n	ks			Plac	Salary	
S					ed		
18	2 years	246.00	Rs.32500	Yes			
			per year	available			

Average Salary of all those placed= -

Number of faculty employed and left during the last three years: 0

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.

No programme is conducted having affiliation//collaboration with any of the Foreign Universities/Institutions

VI. FACULTY

Branch wise list faculty members:

SI No	Branch	Permanent Faculty	Visiting Faculty	Adjunct Faculty	Guest faculty	Permane faculty: ratio	
1	ECE	11	Nil	Nil	1		
2	CSE	11	Nil	Nil	1		
3	IT	9	Nil	Nil	1		
4	EEE	8	Nil	Nil	Nil	1.15	
5	FT	9			1	1:15	
6	First Year	14	Nil	Nil	Nil		
7	M.E - CSE	2	Nil				
8	M.E – AE	2					
9	MBA	6					

The staff- student ratio will be 1:13.84 If the adjunct and guest lecturers are also included with respect to the actual admission in the last 3 years then it will be around 1:12.41

Advertisements are given frequently for senior faculty positions and as and when suitable candidates are forthcoming, they are being immediately appointed.

VII. PROFILE OF PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED.

NAME: Dr. G.RAVIKUMAR DATE OF BIRTH: 06.04.1982

Educational Qualification: B.Tech., M.Tech., Ph.D.,

Work Experience:

(Teaching)

- Started the career as Lecturer at Sri Krishna Engineering College (01.07.2004-30.04.2008)
- Worked as Lecturer in PRRM College of Engineering (27.07.2010- 06.10.2011)
- Worked as Assistant Professor in Holy Mary Institute of Technology (06.06.2011 – 07.06.2013)
- Avanthi Institute of Engineering and Technology
 (27.06.2013 10.10.2017)

- Worked as Associate Professor in Sri Krishna Engineering College (03.12.2019 – 04.03.2022)
- o Joined as Principal in Sri Krishna Engineering College from 07.03.2022

(Industry and Research)

Area of specialization :

Faculty of Electronics and Communication Engineering

Subject Teaching: Electric Circuit

UG Electrical Machines

Advanced Electrical Machines

Electronic Devices & Circuit

Electronics Instrumentations

Electrical Instrumentations & Control

Utilization of Electrical Power

Virtual Instruments

Power Electronics

Electric Devices

Advanced Flectrical Instruments

PG: Advanced Logic Design (AE)

Power Plant Engineering (PS)

Research Guide : No.of Papers Published

Masters : National Journals

3 national

2 International Journals

15 Conferences

Project carried out : Guided UG/PG student Projects

Technology Transfer : Modified Automobile

Alternator (AE 115) for

Windmill applications

(LUCAS TVS Chennai)

Research publications: Papers on CATES

No of Books Published with details

1. Instrumentations- UG Students (Allied Publishers)

2. Electronics - Polytechnic Students (DTE, Madras)

3.Electro Technology - For marine Engineers (MASSA)

(Foreign Assignments)

- Visited AL GHURAIR University Dubai to set up their advanced Electrical Machines Laboratory
- Prepared Laboratory instruction material using virtual Lab concepts, 2016
- Visited Sharja Institute of Higher Learning Sharaja, Dubai and delivered technical lectures, 2017

(Professional Societies)

Active number of many leading instates and societies like IEEE, ISA, IETE,
 IE, NIQR besides council member in some of them

(Present Field of Activities)

 Computer aided teaching study planning, job oriented classes, ergonomics in teaching, learning and evaluation -Design develop test implement paper less examination system in technical university of higher learning (Virtual Learning)

(Personnel Details)

Date of birth and Age: 06.04.1982, Age 40

Address: No.2/32. Bazaar Street Padappai -601301

Kanchipuram District

Phone: (Res) -----

(Cell) 9710119126

Existing faculty for Sri Krishna Engineering College, Panapakkam, Chennai - 601 301

Department of Computer Science and Engineering

Name of the course	S.No	Name(s) of the Teaching Faculty	Designation (Lect/Asst.Prof	Qualification with field of Specialization with class/division of		
					passing	
				UG	PG	Doct
	1	N.Sivanesan	Associate Professor	B.E	M.E	(Ph.D)
UG -	2	P.Vijayan	Asst.Prof	B.E	M.E	
B.E	3	A.Bharath kumar	Asst.Prof	B.E	M.E	
CSE	4	M.Abila	Asst.Prof	B.E	M.E	
	5	M.Jaganathan	Asst.Prof	B,E	M.E	
	6	G.Manimegalai	Asst.Prof	B.E	M.E	
	7	V.N.S.L.L.S.R.Murthy	Asst.Prof	B.E	M.E	
	8	R.R.Jayashree	Asst.Prof	B.E	M.E	

9	R.Parthiban	Asst.Prof	B.E	M.E	
11	G.Hariprasad	Asst.Prof	B.E	M.E	
12	S.V.Elumalai	Asst.Prof	B.E	M.E	

Faculty for Sri Krishna Engineering College, Panapakkam, Chennai - 601 301

Department of Information Technology

Name of the course	S.No	Name(s) of the Teaching Faculty	Designation (Lect/Asst.Prof	Qualification with field of Specialization with class/division of passing		
				UG	PG	Doct
	1	Dr.E.Seshatheri	Associate Professor	B.Tech	M.E	Ph.D
	2	S.Balamurugan	Asst.Prof	M.Sc	M.E	
UG	3	K.Natarajan	Asst.Prof	B.Tech	M.E	
Level	4	R.Udhaya mehala	Asst.Prof	B.Tech	M.E	
	5	P.Indhumathi	Asst.Prof	B.Tech	M.E	
B.Tech	6	V.J.Muthulakshmi	Asst.Prof	B.Tech	M.E	
	7	M.Manju	Asst.Prof	B.Tech	M.E	
	8	Antony Bagya shree	Asst.Prof	B.E	M.E	

9	M.Shyni	Asst.Prof	B.Tech	M.E	
10	U.Jagadeesan	Asst.Prof	B.Tech	M.E	

Sri Krishna Engineering College,Panapakkam,Chennai - 601 301 Department of Electronics and Communication Engineering

Name of the course	S.No	Name(s) of the Teaching Faculty	Designation (Lect/Asst.Prof	Qualification with field of Specialization with class/division of passing		
				UG	PG	Doct
	1	S.VIJAY	Associate Professor	B.E	M.E	
	2	S.Karthick	Asst.Prof	B.E	M.E	
UG	3	Anto Sagaya Pricilaa	Asst.Prof	B.E	M.E	
Level	4	R.Nivetha	Asst.Prof	B.E	M.E	
	5	M.Rajasekar	Asst.Prof	B.E	M.E	
B.E	6	Durgesh Kannan	Asst.Prof	B.E	M.E	
	7	M.Tamilarasan	Asst.Prof	B.E	M.E	
	8	R.Sathya	Asst.Prof	B.E	M.E	

ECE	9	C.Saranya	Asst.Prof	B.E	M.E	
	10	S.Saraswathi	Asst.Prof	B.E	M.E	
	11	Prithviraj	Asst.Prof	B.E	M.E	

Existing faculty for Sri Krishna Engineering College,Panapakkam,Chennai – 601 301

Department of Electrical and Electronics Engineering

Name of the course	S.No	Name(s) of the Teaching Faculty	Designation (Lect/Asst.Prof	Qualification with field of Specialization with class/division of passing		
				UG	PG	Doct
	1	Dr.G.Ravikumar	Professor	B.E	M.E	Ph.D
UG	2	K.S.Jeevanandhan	Asst Prof	B.E	M.E	
Level	3	N.Hariprakash	Asst Prof	B.E	M.E	
B.E- EEE	4	R.Padmavathi	Lecturer	B.E	M.E	
	5	P.Thiruselvi	Lecturer	B.E	M.E	
	6	D.Jayashree	Lecturer	B.E	M.E	
	7	R.Asha	Lecturer	B.E	M.E	
	8	A.Geetha	Lecturer	B.E	M.E	

Existing faculty for Sri Krishna Engineering College,Panapakkam,Chennai - 601 301

Science and Humanities

Name of the course	S.No	Name(s) of the Teaching Faculty	Designation (Lect/Asst.Prof	Qualification with field of Specialization with class/division of passing		Doct
UG Level	1	N.Durairaj	Professor	UG	PG M.Sc maths	M.Phil
	2	K.Kalpana Rani	Asst.Prof		M.Sc	M.Phil
S &H					maths	
	3	K.Vimala Rani	Asst.Prof		M.Sc	M.Phil
					Phy	Phy
	4	G.Manimegalai	Asst.Prof		M.Sc	M.Phil
					Chem	Chem
	5	Juliet Pushpam	Asst.Prof		M.Sc	
					Phy	M.Phil
	6	R.Sriram	Asst.Prof		M.Sc	M.Phil
					CS	
	7	N.Mohan Kumar	Asst.Prof		M.Sc	M.Phil
					Chem	
	8	E.D.Anbumozhi	Asst.Prof		M.Sc	M.Phil
					Chem	Chem
		1	1	1		
	9	G.Bharathy	Asst.Prof		M.A	M.Phil
					Eng	
	10	S.Bharathi	Asst.Prof		M.A	M.Phil

			Eng	
11	V.Poovarasan	Asst.Prof	M.A	M.Phil
			Eng	
12	G.Poornima	Asst.Prof	M.Sc	M.Phil
			Maths	Maths
13	B.Kavitha	Asst.Prof	M.Sc	M.Phil
			Phy	Phy
14	Elaya pallavan	Asst.Prof	B.E	M.E
			Mech	

Discipline wise existing faculty for Sri Krishna Engineering College,Panapakkam,Chennai - 601 301

M.E - Computer Science and Engineering

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Name of	S.No	Name(s) of the	Designation	Qualifica	Qualification with		
the		Teaching Faculty	(Lect/Asst.Prof	field of			
course				Specializ	ation with		
				class/div	class/division of		
				passing			
				UG	PG	Doct	
PG	1	S.N.Sheel Evanjelin Prasad	Associate Professor	MCA	M.E		
Level							
M.E -	2	N.Vanitha	Associate Professor	B.E	M.E		
CSE							
	3	S.Srividhya	Asst.Prof	B.E	M.E		

Faculty appointed for the proposed additional course in M.E Applied Electronics in

Name				
of	S.No	Name(s) of the	Designation	Qualification with
the		Teaching Faculty	(Lect/Asst.Prof	field of
course				Specialization with

				class/division of passing		
				UG	PG	Doct
PG Level	1	Rekha Sharmily	Asst. Prof	B.E	M.E	
M.E - Applied	2	O.Chitraprabha	Asst. Prof	B.E	M.E	

Faculty appointed for the proposed MBA course in Sri Krishna Engineering College,Panapakkam,Chennai - 601 301 MBA

Name of the course	S.No	Name(s) of the Teaching Faculty	Designation (Lect/Asst.Prof	Spe cla	nalification was field of ecialization was fixed assing	with of
MBA	1	Dr.R.Mohan Kumar	Professor	UG B.Com	PG M.BA	Doct
MBA	' 	Dr. K. World in Traine	1 10103301	B.00111	WI.D/	Ph.D
	2	Dr.Viswambaradevi	Asst.Prof	BDS	M.BA	Ph.D
	3.	A.Sathyavaradhan	Asst.Prof	B.E	MBA	
	4	R.Samuel	Asst.Prof	BBA	M.BA	
	5	S.Kalaivani	Asst.Prof	BBA	M.BA	
	6	N.Neeranjani	Asst.Prof	B.Com	MBA	

VIII-FEE

Details of fee, fixed by the Institution for 2008- 2009

Management Seat as fixed by Govt of Tamil Nadu

Counseling Seat as per Govt Norms

Time schedule for payment of fee for the entire programme:

To be paid fully during the beginning of the academic year

No. of Fee waivers granted with amount and name of students (Rs.37500) each.

Deepthi	-	III CSE	R.Prabhakaran	-	IV ECE
S.Prem Kumar	-	IV ECE	N.Haripriya	-	IVECE
Kayalvizhi	-	IV ECE	Rabick Raja	-	IV ECE
Venkatesan	-	IV ECE	S.Yugaselvi	-	IV ECE
D.Bharathi	-	IV CSE	R.Bhavani	-	IV CSE
M.R.Divya	-	IV CSE	Ezhilarasi	-	IV CSE
K.Karithikeyan	-	IV CSE	G.Kavitha	-	IV CSE
Mahesh.J	-	IV CSE	K.Manivannan	-	IV CSE
L.Rajasekar	-	IV CSE	Sarala.E	-	IV CSE
R.Sasidevi	-	IV CSE	P.Susila	-	IV CSE
Umamaheshwari	-	IV CSE	K.Veena	-	IV CSE

Number of scholarship offered by the Institute, duration and amount:

Cash gifts are given to the class toppers and subject toppers every semester on their University performance

Criteria for fee waivers/scholarship: + 2 marks

Eligibility for fee waivers: Mainly Merit cum marks

<u>Eligibility for Scholarship</u>: Students who have more than 90% of marks in Plus 2 examinations are given fee concession by the Management.

LAPTOP Computers: The Engineering students who consistently score high in of all semesters are being given LAPTOP Computers free of cost and those who secure anything between 80 and 89% are being given cash awards

Estimated cost of boarding and Lodging in Hostels. Rs. 35,0000 for full year(Rent/boarding/electricity included)

VIII. ADMISSION Number of seats sanctioned with the year of approval.

2000-01: 60 x 3 = 180	2001-02: 60 x 3 = 180
2003-04: 60 x 3 = 180	2004-05: 60 x 3 = 180
2005-06: 60 x 4 = 240	2006-07: 60 x 4 = 240

2007 – 08 : = 348 surrendered including 18 seats in M.E.C	Excluding Mech which was already Computer Science and Engineering
2007-08: 60 x 5 = 300 M.E- CSE - 18	2008-09 60 x 5 = 300 M.E- Applied Electronics – 18 MBA - 60
2009 - 10: 60 x 3 = 180 120 x 2=240 PG - 2 x 18 = 36 1x 60 = 60	2010 – 11 : 60 x 2 = 180 120 x 2=240 90 x 1 = 90 PG – 2 x 18 = 36 1x 60 = 60
2011 - 12: 60 x 2 = 180 120 x 2=240 90 x 1 = 90 PG - 2 x 18 = 36 1x 60 = 60	$2012 - 13:60 \times 2 = 180$ $120 \times 2 = 240$ $90 \times 1 = 90$ $PG - 2 \times 18 = 36$ $1 \times 60 = 60$
2013–14:60 x 2 = 180 120 x 2=240 90 x 1 = 90 PG – 2 x 18 = 36 1x 60 = 60	$2014 - 15: 60 \times 2 = 180$ $120 \times 2 = 240$ $90 \times 1 = 90$ $PG - 2 \times 18 = 36$ $1 \times 60 = 60$
2015 - 16: 60 x 2 = 180 90 x 3= 270 PG - 2 x 18 = 36 1x 60 = 60	2016 – 17 : 60 x 2 = 180 90 x 3= 270 PG – 2 x 18 = 36 1x 60 = 60
2017 – 18 : 60 x 2 = 180 90 x 3= 270 PG – 2 x 18 = 36 1x 60 = 60	2018 – 19: 60 x 2 = 180 90 x 3 = 270 PG – 2 x 18 = 36 1x 60 = 60
2019 - 20 : 60 x 5 = 300 PG - 2 x 18 = 36 1x 60 = 60	2020 - 21 : 60 x 4 = 240 30 x1 = 30 PG - 2 x 18 = 36 1x 60 = 60
2021- 22 UG Programmes	PG Programmes
B,E - CSE,IT,ECE ,FT 60 x 4 = 240 B.E - EEE: 30 x 1 = 30	M.E CSE - 18 M.E Applied Electornics -18 MBA - 60

Number of students admitted under various categories each year in the last three years for the Sanctioned courses.

						under vari C & Other	
Year	Name of Course						
		ST	ST SC BC		MBC	Others	Total
2008-2009	BE-Electronics & Communication Engineering		12	26	32	10	80
2007-2008	BE-Electronics & Communication Engineering		1	29	10	19	59
2006-2007	do		1	29	10	10	50
2008-2009	BE-Computer Science & Engineering		12	36	32	20	100
2007-2008	BE-Computer Science & Engineering		10	26	11	27	84
2006-2007	do		10	26	11	13	60
2008-2009	B.Tech-Information Technology		12	41	37	20	110
2007-2008	B Tech-Information Technology		7	26	14	12	59
2006-2007	do		7	26	14	11	58
2008-2009	Electrical & Electronics Engineering		7	10	20	18	55
2007-2008	Electrical & Electronics Engineering		3	5	10	18	33
2006-2007	do			1	1	1	3
2008 -09	Fashion technology		2	5	8	5	20
2008-09	M.E - CSE		3	5	8	2	18
2007-08	M.E - CSE		1	3	3	2	9
2008-09	M.E–Applied Electronics		1	4	3	2	10
2008-09	MBA		5	20	7	3	35

Number of applications received during last two years for admission under

Management Quota and number admitted.

Manage	ennenn wo	ola alla i	, on o	a di i i i i i c di	1		1	
	ECE		CSE		IT		EEI	
Year	R	A	R	A	R	A	R	A
2020- 21	35	10	35	10	40	8	30	4
2021- 22	45	8	23	6	35	9	35	2
	FT		M.E		M.E		MBA	
			CSE		Appl.El			
Year	R	A	R	A	R	A	R	A
2020- 21	30	18	25	2	25	5	120	35
2021- 22	25	18	23	18	18	4	130	60

R: Received and A: Admitted

IX. Admission Procedure

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

Govt Admission: Entrance examination for the admission to the professional degree course, (TNPCEE, conducted by the Anna University, Chennai-25): Web site: www.annauniv.edu

Management Admission:

This is being done hitherto by admitting the students who wrote the CET conducted by Consortium of Tamilnadu professional Colleges

Calendar for admission against management/vacant seats:

Caronical for daminosion against management, racan	
Last date for request for applications.	15-06-2022
Last date for submission of application.	07-07-2022
Dates for announcing final results.	21-07-2022
Release of admission list (main list and waiting list should be announced on the same day)	01-08-2022
Date for acceptance by the candidate (time given should in no case be less than 15 days)	14-07-2022
Last date for closing of admission.	28-07-2022
Starting of the Academic session.	01-08-2022
The waiting list should be activated only on the expiry of date of main list.	Yes it will be activated as per Govt.order
The policy of refund of the fee, in case of withdrawal, should be clearly notified.	Notified Strictly as per Govt.Order

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION:

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

* Rank in the Common entrance Examination should meet the minimum mark requirement specified by the Govt. of Tamilnadu.

Mention the minimum level of acceptance, if any.

* Criteria as fixed by Government of Tamil Nadu

Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.

*This is as follows:

Year	Cut of Levels of %	Percentile scores
2019	148.00	NA
2020	149.00	NA
2021	148.00	NA

Item No I - XI must be given in information brochure and must be hosted as fixed content in the website of the Institution. The Website must be dynamically updated with regard to XII–XV.

XII. APPLICATION FORM: Downloadable application form, with online submission possibilities

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 seat.

* For the Management and Government quota separate list are being prepared by the examining bodies and displayed widely.

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

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)

No committee constituted. Admission is as per the rank obtained in CET Score of the individual candidates admitted arranged in order of merit. No separate rank / score

List of candidates who have been offered admission.

This is as furnished in Item XI above

Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.

*No waiting list

List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

* Excepting for a course like EEE, for all other courses 100% admission was there and that there was no waiting of candidates

XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

LIBRARY: Number of Library books/Titles/Journals available

SI.	Course(s)			Number of Number titles of the	Journals	
No	200100(0)	books	volumes	National	International	
1	ECE	650	5000	6	6	
2	CSE	620	6000	6	6	
3	IT	480	5750	6	6	
4	EEE	330	4100	6	6	
5	FT	310	1250	6	6	
6	First Year	510	2500	6	6	
7	M.E- CSE	150	1250	6	6	
8	M.E- AE	150	1250	6	6	
9	МВА	150	1450	6	6	
	Total	3430	27050	54	54	

LIBRARY JOURNALS LIST

S.NO	NATIONAL JOURNALS	INTERNATIONAL JOURNALS	
1	Indian Journal of Radio	Engineering Journal	
	and Space Physics		
2	Colourage	Electronic Education	
3	IEEMA	Wireless System Design	
4	Industrial Automation	Elector Electronics	
5	Journal of Engineering	Practical Wireless	
	Technology		
6	Network Computing	Electronics World	
7	Database System	ASCE News	
8	Computer Graphics	Software Engineering	
9		Computer Architecture	
10		Operating System	

List of online National/International Journals subscribed:

The library is being modernized to have exclusive online journal facilities. This will take another 6 months time

E-Library facilities:

165 Electronic CDs comprising Library accession of Books are available

LABORATORY FACILITIES

LIST OF MAJOR EQUIPEMENT / FACILITIES

Department: CSE & IT

Central computing facilities

S.NO	DESCRIPTION OF ITEMS	QUANTITY	RATE (Rs.) /Unit	TOTAL COST(Rs.)
	Major Items			
1	SERVER	2	55,000/-	55,000/-
2	CLIENT	351	22,000/-	64,90,000/-
3	PRINTER	35	12,000/-	3,00,000/-
4	UPS	35 KVA	4,30,000/-	4,30,000
5	Windows 2003 server	5 Users	55,150/-	2,75,750
6	Windows XP Professional	250 Users	8,500/- + 249 L x 3000	7,55,000
7	Linux Red hat	60 Users	8,000/-	4,80,000
8	SQL Server 2000	30 Users	67,000/- + 29 L x 3000	1,54,000
9	ISA Server	1 Users	45,000/-	45,000/-
10	Exchange Sever	1 Users	28,000/-	28,000/-
11	Windows Office XP	10 Users	13,000/-	1,30,000
12	Visual Studio Professional	1 (Noof users50)	68,500/- + 49 License	68,500/-
13	Borland C++	1	4,800/-	4,800/-
14	Outlook Express 2003	1	6,000/-	6,000/-
15	Front page 2003	1	8,000/-	8,000/-
16	MS Visual Studio.Net 2003 AE Full Pack	1	3,900/-	3,900/-
17	MS Office 2003 Professional AE Full Pack	1	7,800/-	7,800/-
18	Studio MX 2004 AE Full Pack	1	8,600/-	8,600/-
19	Developer 2000	1	8,000/-	8,000/-
20	JDK 1.3	1	Freeware	Freeware
TOTA	L			93,08,350/-

(CSE 01)NAME OF THE LABORATORY:CS1205OBJECT ORIENTED PROGRAMMING LAB LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB.

S.NO	NAME OF THE EXPERIMENTS
1	Programs Using Functions
2	Simple Classes For Understanding Objects, Member Functions And
	Constructors
3	Compile Time Polymorphism
4	Runtime Polymorphism
5	File Handling
6	Simple Java Applications
7	Simple Package Creation
8	Interfaces
9	Threading
10	Exception Handling Mechanism In Java

(CSE 02) NAME OF THE LABORATORY: CS 1404 INTERNET PROGRAMMING LAB LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB

S.No:	Name of the Experiments
1	Write programs in Java to demonstrate the use of following components Text fields, buttons, Scrollbar, Choice, List and Check box
2	Write Java programs to demonstrate the use of various Layouts like Flow Layout, Border Layout, Grid layout, Grid bag layout and card layout
3	Write programs in Java to create applets incorporating the following features:Create a color palette with matrix of buttons
4	Write programs in Java to do the following. Set the URL of another server. Download the homepage of the server.
5	Write programs in Java using sockets to implement the following: HTTP request FTP SMTP POP3
6	Write a program in Java for creating simple chat application With datagram sockets and datagram packets.
7	Write programs in Java using Servlets:To invoke servlets from HTML formsTo invoke servlets from Applets
8	Write programs in Java to create three-tier applications using servlets For conducting on-line examination. For displaying student mark list. Assume that student information is available in a database which has been stored in a database server.
9	Create a web page with the following using HTMLTo embed a map in a web pageTo fix the hot spots in that mapShow all the related information when the hot spots are clicked.

10	Create a web page with the following. Cascading style sheets
	Embedded style sheets.Inline style sheets.Use our college information
	for the web pages.

CSE 03) NAME OF THE LABORATORY: CS 1355 GRAPHICS AND MULTIMEDIA LAB LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB.

S.No:	Name of the Experiments
1	To implement Bresenham's algorithms for line, circle and ellipse drawing
2	To perform 2D Transformations such as translation, rotation, scaling, reflection
_	and sharing.
3	To implement Cohen-Sutherland 2D clipping and window-view port mapping
4	To perform 3D Transformations such as translation, rotation and scaling.
5	To visualize projections of 3D images
6	To convert between color models.
7	To implement text compression algorithm
8	To implement image compression algorithm
9	To perform animation using any Animation software
10	To perform basic operations on image using any image editing software

(CSE 04) NAME OF THE LABORATORY: CS1307 DATABASE MANAGEMENT SYSTEMS LAB LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB.

S.No:	Name of the Experiments
1	Data Definition Language (DDL) commands in RDBMS.
2	Data Manipulation Language (DML) and Data Control Language
	(DCL) commands in RDBMS.
3	High-level language extension with Cursor0s.
4	High level language extension with Triggers
5	Procedures and Functions.
6	Embedded SQL.
7	Database design using E-R model and Normalization.
8	Design and implementation of Payroll Processing System.
9	Design and implementation of Banking System.
10	Design and implementation of Library Information System.

(CSE 05) NAME OF THE LABORATORY: CS 1356 COMPILER DESIGN LAB LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB.

S.No:	Name of the Experiments
1	Implement a lexical analyzer in "C".

2	Use LEX tool to implement a lexical analyzer.
3	Implement a recursive descent parser for an expression grammar that generates arithmetic expressions with digits, + and *.
4	Use YACC and LEX to implement a parser for the same grammar as given in problem
5	Write semantic rules to the YACC program in problem 5 and implement a calculator that takes an expression with digits, + and * and computes and prints its value
6	Implement the front end of a compiler that generates the three address code for a simple language with: one data type integer, arithmetic operators, relational operators, variable declaration statement, one conditional construct, one iterative construct and assignment statement.
7&8	Implement the back end of the compiler which takes the three address code generated in problems 7 and 8, and produces the 8086 assembly language instructions that can be assembled and run using a 8086 assembler. The target assembly instructions can be simple move, add, sub, jump. Also simple addressing modes are used.

(CSE 06)NAME OF THE LABORATORY: CS 1403 CASE TOOLS LAB LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB.

S.No:	Name of the Experiments
1	Prepare the following documents for two or three of the experiments
	listed below and develop the software engineering methodology.
2	Program Analysis and Project Planning. Thorough study of the problem –
	Identify project scope, Objectives, Infrastructure
3	Software requirement AnalysisDescribe the individual Phases / Modules of
	the project, Identify deliverables.
4	Data ModelingUse work products – Data dictionary, Use diagrams and
	activity diagrams, build and test lass diagrams, Sequence diagrams and
	add interface to class diagrams
5	Software Development and Debugging

(CSE 07) NAME OF THE LABORATORY: CS 1207 SYSTEM SOFTWARE LABORATORY LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB.

S.No:	Name of the Experiments
1	Implement a symbol table with functions to create, insert, modify, search,
	and display.
2	Implement pass one of a two pass assembler.
3	Implement pass two of a two pass assembler.
4	Implement a single pass assembler.
5	Implement a macro processor.
6	Implement an absolute loader.
7	Implement a relocating loader.

8	Implement pass one of a direct-linking loader.
9	Implement pass two of a direct-linking loader.
10	Implement a simple text editor with features like insertion / deletion of a
	character, word, and sentence.

(CSE 08) NAME OF THE LABORATORY: CS 1305 NETWORK LAB LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB.

S.No:	Name of the Experiments
1	Simulation of ARP / RARP
2	Write a program that takes a binary file as input and performs bit
	stuffing and CRC Computation.
3	Develop an application for transferring files over RS232.
4	Simulation of Sliding-Window protocol.
5	Simulation of BGP / OSPF routing protocol.
6	Develop a Client – Server application for chat.
7	Develop a Client that contacts a given DNS Server to resolve a
	given host name
8	Write a Client to download a file from a HTTP Server.
9&10	Study of Network Simulators like NS2/Glomosim / OPNET.

(CSE 09) NAME OF THE LABORATORY: CS 1255 VISUAL PROGRAMMING LAB LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB.

S.No:	Name of the Experiments
1	Writing code for keyboard and mouse events.
2	Dialog Based applications
3	Creating MDI applications
4	Visual C++ Threads
5	Document view Architecture, Serialization
6	Dynamic controls
7	Menu, Accelerator, Tool tip, Tool bar
8	Creating DLLs and using them
9	Data access through ODBC
1	Creating ActiveX control and using it
0	

(CSE 10) NAME OF THE LABORATORY: CS 1254 OPERATING SYSTEMS LAB LIST OF EXPERIMENTAL SETUP -ODD SEMESTER FOR THE ABOVE LAB.

S.No:	Name of the Experiments
1	Shell programming
	command syntax
	write simple functions
	basic tests
2	Shell programming

	loops patterns expansions substitutions
3	Write programs using the following system calls of UNIX operating system: fork, exec, getpid, exit, wait, close, stat, opendir, readdir
4	Write programs using the I/O system calls of UNIX operating system (open, read, write, etc)
5	Write C programs to simulate UNIX commands like is grep, etc.
6	Given the list of processes, their CPU burst times and arrival times, display/print the Gantt chart for FCFS and SJF. For each of the scheduling policies, compute and print the average waiting time and average turnaround time
7	Given the list of processes, their CPU burst times and arrival times, display/print the Gantt chart for Priority and Round robin. For each of the scheduling policies, compute and print the average waiting time and average turnaround time
8	Implement the Producer – Consumer problem using Semaphores.
9	Implement some memory management schemes – I
10	Implement some memory management schemes – II

LABORATORY FACILITIES

Department: IT

(I T 01)NAME OF THE LAB: IT 1253 SOFTWARE ENGINEERING LAB

LIST OF EXPERIMENTAL SETUP – EVEN SEMESTER FOR THE ABOVE LAB

S.NO	NAME OF THE EXPERIMENTS
1	Library management system
2	Bank Management System
3	Inventory system
4	Software for a Game
5	Text Editor
6	Natural Language Based Grammar Checker
7	Airline Reservation System
8	Online Survey
9	Financial accounting system
10	Graphics Toolkit.

(IT 02)Name of the Lab: CS1207 SYSTEM SOFTWARE LAB

Name of the Lab: CS 1207 SYSTEM SOFTWARE LAB

S.NO	NAME OF THE EXPERIMENTS
1	Implement a symbol table with functions to
	Create,insert,modify,search,and display
2	Implement pass one of a two pass assembler

3	Implement pass two of a two pass assembler
4	Implement a single pass assembler
5	Implement a macro processor
6	Implement an absolute loader
7	Implement a relocating loader
8	Implement pass one of a direct-linking loader
9	Implement pass two of a direct linking loader
10	Implement a simple text editor with features like insertion/dele
	character,word,sentence

(IT 03) Name of the Lab: CS 1205 OBJECT ORIENTED PROGRAMMING LAB

LIST OF EXPERIMENTAL SETUP – EVEN SEMESTER FOR THE ABOVE LAB

S.NO	NAME OF THE EXPERIMENTS
1	PROGRAMS USING FUNCTIONS
2	SIMPLE CLASSES FOR UNDERSTANDING OBJECTS, MEMBER
	FUNCTIONS AND CONSTRUCTORS
3	COMPILE TIME POLYMORPHISM
4	RUNTIME POLYMORPHISM
5	FILE HANDLING
6	SIMPLE JAVA APPLICATIONS
7	SIMPLE PACKAGE CREATION
8	INTERFACES
9	THREADING
10	EXCEPTION HANDLING MECHANISM IN JAVA

(IT 04) Name of the Lab: C\$1403 CASE TOOLS LAB

LIST OF EXPERIMENTAL SETUP -ODD SEMESTER

S.NO	NAME OF THE EXPERIMENTS
1	Students marks analyzing system
2	Quiz system
3	Online ticket reservation system
4	Payroll system
5	Course registration system
6	Expert systems
7	Atm systems
8	Stock maintenance
9	Real-time scheduler
10	Remote procedure call implementation

(IT 05)Name of the Lab: CS1254 OPERATING SYSTEM LAB(LINUX BASED)

LIST OF EXPERIMENTAL SETUP -EVEN SEMESTER

S.NO	NAME OF THE EXPERIMENTS
1	Shell programming-command syntax, write simple functions, basic tests

2	Shell programming-loops,patterns,expansions,substitutions
3	System calls of unix os
4	Using the I/O system calls of unix os
5	Simulate unix commands like Is, grep
6	List of processes -cpu burst times, arrival times, display/print the gantt
	chart for FCFS and SJF
7	List of processes -cpu burst times, arrival times, display/print the gantt
	chart for Priority and round robin
8	Implement the producer-consumer problem using semaphores
9	Implement some memory management schemes -I
10	Implement some memory management schemes -II

(IT 06)Name of the Lab: CS1307 DBMS LAB

LIST OF EXPERIMENTAL SETUP -ODD SEMESTER

S.NO	NAME OF THE EXPERIMENTS
1	Data definition language(DDL)
2	Data manipulation Language(DML)
3	High level language Extension with cursors
4	High level language Extension with triggers
5	Procedures and functions
6	Embedded sql
7	Database design using E-R model
8	Design and implementation of payroll processing system
9	Design and implementation of banking system
10	Design and implementation of library information system

(IT 07)Name of the Lab: CS1255 VISUAL PROGRAMMING LAB

LIST OF EXPERIMENTAL SETUP –EVEN SEMESTER

S.NO	NAME OF THE EXPERIMENTS
1	Writing code for keyboard and mouse events
2	Dialog based applications
3	Creating MDI applications
4	Threads
5	Document view architecture, serialization
6	Dynamic controls
7	Menu,accelerator,tooltip,toolbar
8	Creating DLLs and using them
9	Data access through ODBC
10	Creating ActiveX control and using it

(IT 08)Name of the Lab: C\$1305 NETWORK LAB

LIST OF EXPERIMENTAL SETUP –EVEN SEMESTER

S.NO	NAME OF THE EXPERIMENTS
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1	Simulation of ARP/RARP	
2	Write a program that takes a binary file as input and performs	
	bit stuffing and CRC Computation	
3	Develop an application for transferring files over RS232	
4	Simulation of sliding-window protocol	
5	Simulation of BGP /OSPF routing protocol	
6	Develop a client-server application for chat	
7	Develop a client that contacts a given DNS Server to resolve a given	
	host name	
8	Write a client to download a file from a HTTP server	
9&10	Study of network simulators like NS2/GLOMOSIM/OPNET	

(IT 09)Name of the Lab: IT1403 SOFTWARE COMPONENTS LAB

LIST OF EXPERIMENTAL SETUP –EVEN SEMESTER

S.NO	NAME OF THE EXPERIMENTS
1	COM Component
2	Enterprise java Beans
3	RMI
4	Creation of DLL using VB and deploy it in java
5	Naming services in CORBA
6	DSI,DII IN CORBA
7	Inter ORB in communication
8	Studying J2EE SERVER
9	Simple application using CORBA

(IT 10)Name of the Lab: CS1355 GRAPHICS AND MULTIMEDIA LAB

LIST OF EXPERIMENTAL SETUP -EVEN SEMESTER

S.NO	NAME OF THE EXPERIMENTS
1	To implement bresenham's algorithms for line, circle and ellipse drawing
2	To perform 2Dtransformations such as translation,rotation,scaling
	reflection and sharing
3	To implement cohen-sutherland 2D Clipping and window-view port
	mapping
4	To perform 3D transformations such as translation, rotation and scaling
5	To visualize projections of 3D images
6	To convert between color models
7	To implement text compression algorithm
8	To implement image compression algorithm
9	To perform animation using any animation software
10	To perform basic operations on image using any image editing software

LABORATORY FACILITIES

LIST OF MAJOR EQUIPEMENT / FACILITIES

Department: ECE

(ECE 01)Name of the Laboratory: Electronic Devices and Circuits Lab EC1204

S.No.	Description of Equipment	Quantity	Rate(RS.)/unit	TOTALCost(Rs.)
1	Variable DC Power Supply	12	7200	86400
2.	Variable DC Power Supply	3	3600	10800
3.	CRO	9	22837	205533
4.	Function Generator	12	10500	126000
5.	Decade Resistance Box	8	2250	18000
6.	Decade Capacitance Box	6	2900	17400
7.	Decade Inductance Box	6	2600	15600
Tot	al			463553

LIST OF EXPERIMENTAL SETUP

S.NO	NAME OF THE EXPERIMENTS
1	Diode Forward characteristics.
2	Input and Output characteristics of BJT.
3	Output characteristics of JFET.
4	Fixed Bias amplifier circuits using BJT.
5	BJT Amplifier using voltage divider bias (self bias) with unbypassed
	emitter resistor.
6	Source follower with Bootstrapped gate resistance.
7	Class B Complementary symmetry power amplifier
8	Differential amplifier using BJT.
9	Power supply Full wave rectifier with simple capacitor filter.
10	Measurement of UJT and SCR Characteristics.

(ECE 02) NAME OF THE LABORATORY: DIGITAL SIGNAL PROCESSING LAB EC1306

S.No.	Description of Equipment	Quantity	Rate(S.)/unit	TOTALCost
				(Rs.)
1	PCs with Fixed / Floating point DSP Processors (Kit / Add-on Cards)	5	23000	115000
2.	FunctionGenerators (1MHz)	5	4500	22500

3.	CRO (20MHz)	5	22837	114185
Total				251685

LIST OF EXPERIMENTAL SETUP

S.NO	NAME OF THE EXPERIMENTS	
1	Study of various addressing modes of DSP using simple programming	
	examples	
2	Sampling of input signal and display	
3	Implementation of FIR filter	
4	Calculation of FFT	
5	Generation of Signals	
6	Linear and circular convolution of two sequences	
7	Sampling and effect of aliasing	
8	Design of FIR filters	
9	Design of IIR filters	
10	Calculation of FFT of a signal	

(ECE 03) Name of the Laboratory: Microprocessor and Application Lab EC1303

S.No.	Description of Equipment	Quantity	Rate(RS.)/unit	TOTAL Cost (Rs.)
1	PCs with assembler for 8086 and MCS 51 family	5	30000	150000
2	8085 microprocessor kit	9	6700	60300
3	8086 microprocessor kit	8	6700	53600
4.	8031 microcontroller kit	2	5300	10600
5.	Stepper motor	3	5000	15000
6.	Power supply(+/- 5 V, +/-12V)	20	7200	144000
Total			1	283500

LIST OF EXPERIMENTAL SETUP

S.NO	NAME OF THE EXPERIMENTS	
1	Programs for 8/16 bit Arithmetic operations (Using 8085).	
2	Programs for Sorting and Searching (Using 8085, 8086).	
3	Programs for String manipulation operations (Using 8086).	
4	Programs for Digital clock and Stop watch (Using 8086).	
5	Interfacing ADC and DAC.	
6	Parallel Communication between two MP Kits using Mode 1 and	
	Mode 2 of 8255.	

7	Interfacing and Programming 8279, 8259, and 8253.
8	Serial Communication between two MP Kits using 8251.
9	Interfacing and Programming of Stepper Motor and DC Motor
	Speed control.
10	Programming using Arithmetic, Logical and Bit Manipulation
	instructions of 8051 microcontroller.
11	Programming and verifying Timer, Interrupts and UART operations in
	8031 microcontroller.
12	Communication between 8051 Microcontroller kit and PC

(ECE 04) Name of the Laboratory: NETWORKS LAB EC1354

S.No.	Description of Equipment	Quantity	Rate(RS.)/unit	TOTALCost(Rs.)
1.	LAN TRAINER	3	29230	87690
2.	NetworkSimulatorSoftware (Router etc)	15 user	77693	77693
3.	Personal Computers with following specifications P4, 256 MB RAM, 40 GB HDD	15	30000	450000
Tot	al	•		615383

LIST OF EXPERIMENTAL SETUP

	T.
S.NO	NAME OF THE EXPERIMENTS
1	PC to PC Communication Parallel Communication using 8 bit parallel
	cable Serial communication using RS 232C
2	Ethernet LAN protocol To create scenario and study the performance
	of CSMA/CD protocol ethrol simulation
3	Token bus and token ring protocols To create scenario and study the
	performance of token bus and token ring protocols through simulation
4	Wireless LAN protocols To create scenario and study the performance
	of network with CSMA / CA protocol and compare with CSMA/CD
	protocols.
5	Implementation and study of stop and wait protocol
6	Implementation and study of Go back-N and selective ret protocols
7	Implementation of distance vector routing algorithm
8	Implementation of Link state routing algorithm
9	Implementation of Data encryption and decryption
10	Transfer of files from PC to PC using Windows / Unix socket processing

(ECE 05) Name of the Laboratory: OPTICAL & MICROWAVE LAB EC1405

S.No.	Description of Equipment	Quantity	Rate(RS.)/unit	TOTAL
		_		Cost(Rs.)

			T	
1.	Klystron power supply	3	8950	26850
2.	Klystron tube	3	2980	8940
3.	Gunn power supply	1	5965	5965
4.	Gunn oscillator	1	10750	10750
5	PIN modulator	1	4160	4160
6	Isolator	2	3980	7960
7	Attenuator	4	3480	13920
8	Frequency meter	4	7790	31160
9	Slotted section	2	5775	11550
10	Detector mount	4	2760	11040
11	Termination	4	1750	7000
12	Horn antenna	3	1980	5940
13	Magic TEE	1	2000	2000
14	E-Plane TEE	1	2000	2000
15	H-Plane TEE	1	2000	2000
16	Directional coupler	1	3000	3000
17	VSWR meter	2	9980	19960
18	CRO	5	22837	114185
19	Radiation table	1	3000	3000
20	fiber optic trainer Kit	1	4320	4320
		-	Total	295700

S.NO	NAME OF THE EXPERIMENTS	
1	Numerical aperture determination for fibers and Attenuation	
	Measurement in Fibers.	
2	Mode Characteristics of Fibres – SM Fibres.	
3	Coupling Fibers to Semi-Conductor Sources – Connectors & Splices.	
4	Fiber optic communication links.	
5	LED & Photo Diode Characteristics.	
6	VSWR Measurements – Determination of terminated impedance	
7	Determination of guide wavelength, frequency measurement.	
8	Radiation Pattern of Horns, Paraboloids.	
9	Microwave Power Measurement.	
10	Characteristics of Gunn diode Oscillator.	

LABORATORY FACILITIES

LIST OF MAJOR EQUIPEMENT / FACILITIES

Department: EEE

(EEE01)Name of the Laboratory: Electrical Workshop Laboratory

S.NO	DESCRIPTION OF	QUANTITY	Rate/Unit	Total
	ITEMS		(Rs)	
1	VOLTMETERS (0-300)V	5	900/-	4500/-
	MC			

2	VOLTMETERS (0.300)V	Е	0507	47507
2	VOLTMETERS (0-300)V	5	950/-	4750/-
3	VOLTMETERS (0-600)V	5	1310/-	6550/-
	MI			
4	AMMETERS (0-	5	900/-	4500/-
	10)AMPS MI			
5	AMMETERS (0-20)	5	1100/-	5500/-
	AMPS MI			
6	AMMETERS (0-10)	5	950/-	4750
	AMPS MC			
7	AMMETERS (0-20)	5	1300/-	6500
	AMPS MC			
8	ENERGY METERS	3	2544/-	7600/-
9	WATTMETERS (LPF),	4, 4	2067/-	16540/-
	(UPF)			
10	FLUORSCENT TUBE	5	80/-	400/-
11	LAMP LOAD	2	7500/-	15000/-
12	RESISTIVE LOAD	2	7500/-	15000/-
13	SWITCH BOARDS	4	50/-	200/-
14	WIRES, CUTTER,	FEW		3500/-
	TESTER, DRILLER,			
	JOINTS, PVC PIPES,			
	INSULATION TAPES			
15	AUTO TRANSFORMER(2	6250/-	12500/-
	1 PHASE)			
16	SPST, DPST, TPST	EACH 5	500/-	2500/-
	SWITCHES			
17	CHOKES, STARTERS	EACH 5	500/-	2500/-
18	STOP WATCH	3	417/-	1250/-
TO	TAL	74	TOTAL	114040/-

S.NO	LIST OF EXPERIMENTS
1	MEASUREMENT OF POWER USING UPF WATTMETTER
2	MEASUREMENT OF ENERGY CONSUMPTION USING SINGLE PHASE
	ENERGY METER
3	CALIBRATION OF AMMETER
4	CALIBRATION OF VOLTMETER
5	HOUSE HOLD WIRING
6	FLUORSCENT LAMP WIRING
7	STAIR CASE WIRING

(EEE 02/03)Name of the Laboratory: Electrical Machines Laboratory

S.No	Description of Items	Quantity	Rate/Unit (Rs)	Total
1	DC SHUNT MOTOR	2	28610/-	57220/-
2	DC SERIES MOTOR	2	52100/-	104200/-
3	DC MOTOR COUPLED	2	52100/-	104200/-

	WITH DC GENERATOR			
4	DC COMPOUND	2	28610/-	57220/-
	MOTOR			
5	SINGLE PHASE	3	6830/-	20490/-
	TRANSFORMER			·
6	THREE PHASE	2	11980/-	23960/-
	TRANSFORMER	_	,	
7	SINGLE PHASE AUTO	3	6830/-	20490/-
•	TRANSFORMER	Ü	00007	20 17 07
8	THREE PHASE AUTO	3	11980/-	35940/-
O	TRANSFORMER	O	117007	007107
9	SINGLE PHASE	2	19870/-	39740/-
,	INDUCTION MOTOR	2	170707	077407
10	THREE PHASE SLIP	2	35933/-	71866/-
10	RINGINDUCTION MOTOR	۷	337337-	7 1000/-
11	THREE PHASE SQ. CAGE	2	19870/-	39740/-
11	INDUCTION MOTOR	۷	17070/-	37/40/-
12	DC SHUNT MOTOR	1	68300/-	68300/-
12	COUPLED WITH AUTO	ı	66300/-	00300/-
	SYNCHRONOUS			
	INDUCTION MOTOR			
13		1	63440/-	63440/-
13	DC SHUNT MOTOR COUPLED WITH THREE	I	63440/-	03440/-
	PHASE ALTERNATOR			
14	RESISTIVE TYPE STARTERS	2	5980/-	11960/-
14	FOR INDUCTION MOTOR	Z	3700/-	11700/-
15		2	/920/	12//0/
13	SINGLE PHASE RESISTIVE	Z	6830/-	13660/-
16	LOAD SINGLE PHASE	2	/920/	12//0/
10		Z	6830/-	13660/-
1.7	INDUCTIVE LOAD	0	114007	000407
17	THREE PHASE RESISTIVE	2	11420/-	22840/-
1.0	LOAD	0	114007	000.40.7
18	THREE PHASE INDUCTIVE	2	11420/-	22840/-
10	LOAD	0	01.507	170007
19	DC STARTERS	8	2150/-	17200/-
20	STAR DELTA STARTERS	2	5780/-	11560/-
21	TACHOMETERS DIGITAL	5	1870/-	9350/-
	TYPE TO MEASURE SPEED			
	UP TO 10000 RPM		1 4000 /	1.4000.4
22	SYNCHRONOUSING	1	14980/-	14980/-
	PANEL WITH			
	SYNCHRONOUSCOPE		000000	000000:
23	AC DISTRIBUTION PANEL	1	200000/-	200000/-
24	RECTIFIER	1	150000/-	150000/-
25	DC DISTRIBUTION PANEL	1	150000/-	150000/-
	TOTAL	56	TOTAL	1344856/-
		·	·	· ·

S.NO	NAME OF THE EXPERIMENT
1	LOAD TEST ON DC SHUNT MOTOR
2	SWINBURNES TEST
3	SPEED CONTROL OF DC SHUNT MOTOR
4	LOAD TEST ON SERIES MOTOR
5	HOPKINSONS TEST ON DC MOTOR GENERATOR SET
6	LOAD TEST ON SINGLE PHASE TRANSFORMER
7	LOAD TEST ON THREE PHASE TRANSFORMER
8	SUMPNERS TEST ON TRANSFORMERS
9	SEPERATION OF NO LOAD LOSSES IN SINGLE PHASE TRANSFORMER
10	STUDY OF DC STARTERS
11	regulation of three phase alternator by MMF, EMF & ZPF
	METHOD
12	v and inverted v curves of three phase synchronous
	MOTOR
13	LOAD TEST ON THREE PHASE INDUCTION MOTOR
14	NO-LOAD AND BLOCKED ROTOR TEST ON THREE PHASE INDUCTION
	MOTOR
15	SEPERATION OF NO LOAD LOSSES OF THREE PHASE INDUCTION
	MOTOR
16	LOAD TEST ON SINGLE PHASE INDUCTION MOTOR
17	no-load and blocked rotor test on single phase
	INDUCTION MOTOR
18	STUDY AC STARTERS

(EEE 04)Name of the Laboratory: Control Systems Laboratory

S.No	Description of Items	Quantity	Rate/unit (Rs)	Total
1	DC SERVOMOTOR	1	16380/-	16380/-
2	AC SERVOMOTOR	1	13870/-	13870/-
3	ANALOG SIMULATION OF TYPE 0	EACH 1	4350/-	4350/-
	and type 1 system module			
4	REGULATED POWER SUPPLY	4	562/-	2250/-
5	CRO	4	37500/-	150000/-
6	TACHOMETER	4	1125/-	4500/-
7	MULTIMETER	4	100/-	400/-
8	SYNCHRONOUS (TRANSMETER	1 SET	35550/-	35550/-
	AND RECIEVER)			
9	MODULE OF P, PI,PID	EACH 1	19550/-	19550/-
	CONTROLLERS			
10	LEAD/LAG COMPENSATOR	EACH 1	22450/-	22450/-
	MODULE			
11	STOP WATCH	4	250/-	1000/-
12	RIGGEDUP MODULES OF A	1	3350/-	3350/-
	LINEAR SYSTEMS			
13	VARIABLE R, L,C BOXES	EACH 2	575/-	1150/-
14	PROCESS CONTROL TRAINER	1	2250/-	2250/-
15	SYSTEM WITH MATLAB,	5 USER	500000/-	2500000/-

	MATHCAD, PSPICE SOFTWARES	LICENCE		
16	TEMPERATURE CONTROLLER	2	75000/-	1500000/-
	WITH PC CONNECTED SOFTWARE			
17	MODULE OF STUDY UNIT OF DC	1	52150/-	52150/-
	SERVOMOTOR			
18	RHEOSTAT RANGE 270 OHM, 5	3	883/-	2650/-
	AMPS			
19	RHEOSTAT RANGE 60 OHMS 2	3	550/-	1650/-
	AMPS			
20	AC CONTROLLER WITH DATA	2 UNITS,	3000/-	6000/- ,
	CHORD WITH PC SOFTWARE	2 USER	62500/-	125000/-,
		LICENSE, 6	7542/-	45250/-
		CHORDS	,	·
21	SQUARE WAVE GENERATOR	4	13125/-	52500/-
22	DSO	2	32625/-	65250/-
TOTAL		58	TOTAL	5955976/-

S.NC)	NAME OF THE EXPERIMENT
	1	DETERMINATION OF TRANSFER FUNCTION OF A DC SERVO MOTOR
,	2	DETERMINATION OF TRANSFER FUNCTION OF A AC SERVO MOTOR
(3	ANALOG SIMULATION OF TYPE 0 AND TYPE 1 SYSTEMS
4	4	DIGITAL SIMULATION OF LINEAR SYSTEM
,	5	DIGITAL SIMULATION OF NON LINEAR SYSTEM
(6	DESIGN AN IMPLEMENTATION OF COMPENSATORS
-	7	TRANSFER FUNCTION OF ARMATURE CONTROL
8	8	TRANSFER FUNCTION OF FIELD CONTROL OF DC MOTOR
(9	TIME RESPONSE ANALYSIS
	1	DESIGN OF P,PI,PID CONTROLLERS
0		
	1	Stability analysis of linear system- bode plot,nyquist plot,root
1		LOCUS
	1	CLOSED LOOP CONTROL SYSTEM- TEMPERATURE CONTROL SYSTEM
2		
	1	STUDY OF SYNCHROS
3		

(EEE05)Name of the Laboratory: Power Electronics Laboratory

S.NO	DESCRIPTION OF ITEMS	QUANTITY	Rate/Unit	Total
			(Rs)	
1	DEVICE CHARACTERISTICS	1	10500/-	10500/-
	(FOR SCR, MOSFET ,IGBT			
	&TRIAC) KIT WITH BUILTIN			
	POWER SUPPLY AND			
	METERS			
2	SCR FIRING CIRCUIT	2	7560/-	15120/-

	MODULE			
3	SINGLE PHASE SCR BASED HALF CONTROLLED CONVERTER AND FULLY CONTROLLED CONVERTER ALONG WITH BUILT-IN / SEPARATE/FIRING CIRCUIT/MODULE AND METER	EACH 2		26750/-
4	MOSFET BASED STEPUP AND STEPDOWN CHOPPERS	1	7250/-	7250/-
5	IGBT BASED SINGLE PHASE PWM INVERTER MODULE	2	8325/-	16650/-
6	IGBT BASED THREE PHASE PWM INVERTER MODULE	2	9825/-	19650/-
7	IGBT BASED HIGH SWITCHING FREQUENCY CHOPPER MODULE WITH BUILT-IN CONTROLLER	1	8850/-	8850/-
8	RESONANT DC-DC CONVERTER MODULE WITH BUILT IN POWER SUPPLY AND CONTROLLER	1	16350/-	16350/-
9	SCR AND TRIAC BASED SINGLE PHASE AC PHASE CONTROLLER ALONG WITH LAMP AND RESISTIVELOAD	2	26733/-	26733/-
10	SCR BASED V/I COMMUTED CHOPPER MODULE WITH RELEVANT FIRING MODULE (SEPARATE OR BUILT IN)	2	16280/-	32560/-
11	DUAL REGULATED DC POWER SUPPLY WITH COMMON GROUND	4	4053/-	16210/-
12	CATHODE RAY OSCILLOSCOPE	4	14105/-	56420/-
13	ISOLATION TRANSFORMER	3	7447/-	22340/-
14	SINGLE PHASE AUTO TRANSFORMER	3	6830/-	20490/-
	TOTAL	30	TOTAL	295873/-

S.NO	LIST OF EXPERIMENTS	
1	THE FORWARED CHARACTERISTICS OF SCR	
2	CHARACTERISTICS OF IGBT AND MOSFETS	
3	TRANSIENT CHARACTERISTICS OF SCR AND MOSFETS	

	4	AC TO DC FULLY CONTROL CONVERTER
	5	AC TO DC HALF CONTROL CONVERTER
	6	STEPDOWN /STEPUP MOSFET BASED CHOPPER
	7	IGBT BASED SINGLE PHASE PWM INVERTER
	8	IGBT BASED THREE PHASE PWM INVERTER
	9	CHARACTERISTICS OF TRIAC
	1	RESONANT DC-DC CONVERTER
0		

(EEE06)Name of the Laboratory: Measurement and Instrumentation Lab

S.NO	DESCRIPTION OF ITEMS	QUANTITY	RATE/UNIT (Rs)	TOTAL
1	LVDT KIT	1	7500/-	7500/-
2	MULTIMETER	5	400/-	2000/-
3	BOURDON PRESSURE TRANSDUCER KIT	1	15550/-	15550/-
4	FOOT PUMP	1	13450/-	13450/-
5	VOLTMETER	4	400/-	1600/-
6	MAXWELLS INDUCTANCE CAPACITANCE BRIDGE KIT	1	13240/-	13420/-
7	UNKNOWN INDUCTANCE	1	1450/-	1450/
8	SCHERING BRIDGE KIT	1	13450/-	13450/-
9	UNKNOWN CAPACITANCE	1	1450/-	1450/-
10	WHEATSTONE BRIDGE KIT	1	2650/-	2650/-
11	UNKNOWN RESISTANCE	1	1450/-	1450/-
12	KELVIN DOUBLE BRIDGE KIT	1	12350/-	12350/-
13	OPERATIONAL AMPLIFIER	1	4560/-	4560/-
14	RESISTOR	3	2/-	6/-
15	RPS	4	3200/-	12800/-
16		2	12/-	24/-
17		2	8250/-	16500/-
18	CRO	2	22500/-	45000/-
19	RESISTANCE	1	10	10/-
20	CAPACITANCE	1	25/-	25/-
21	ENERGY METER	1	3250/-	3250/-
22	WATTMETER	2	1750/-	3500/-
23	STOP WATCH	1	200/-	200/-
24	AMMETER (MI, MC)	EACH 2	1500/	3000/-

25	VOLTMETER(MI,MC	EACH 2	1500/-	1500/-
)			
26	CURRENT	1	6380/-	6380/-
	TRANSFORMER			
27	LAMP LOAD(60	1	35/-	35/-
	WATTS)			
28	THREE PHASE AUTO	1	11380/-	11380/-
	TRANSFORMER			
29	MAXWELL BRIDGE	1	5500/-	5500/-
	SETUP			
30	GALVANOMETER	1	4500/-	4500/-
	TOTAL	48	TOTAL	204490/

S.NO	LIST OF EXPERIMENTS
1	STUDY OF OPERATION OF LVDT
	STUDY OF OPERATION OF BOURDON TUBE
3	MEASUREMENT TO FIND UNKNOWN INDUCTANCE AND Q FACTOR
	OF A COIL
4	MEASUREMENT OF UNKNOWN CAPACITANCE USING SHEARING
	BRIDGE
5	MEASUREMENT OF MEDIUM RESISTANCE USING WHEATSTONE
	BRIDGE
6	MEASUREMENT OF LOW RESISTANCE USING KELVINS DOUBLE
	BRIDGE
7	STUDY OF OPERATION OF ISTRUMENTATION AMPLIFIER
8	DESIGN AND TEST A 4 BIT A/D CONVERTER
9	DESIGN AND TEST A 4 BIT D/A CONVERTER
1	STUDY OF TRANSIENT RESPONSE OF A GIVEN SYSTEM
0	
1	STUDY THE WORKING OF CURRENT TRANSFORMER
1	
1	CALIBRATION OF SINGLE PHASE ENERGY METER AT UNITY AND
2	OTHER POWER FACTORS
1	MEASUREMENT OF THREE PHASE POWER AND POWER FACTOR
3	
1	MEASUREMENT OF IRON LOSS (MAXWELL BRIDGE)
4	

COMPUTING FACILITIES:

Number and Configuration of Systems	450 systems
Total number of systems connected by LAN	180 systems
Total number of systems connected to	60 systems
WAN	
Internet bandwidth	(i) 512 KBPS – 6 connections
	(ii) 256 Kbps – 1 connection
Major software packages available	14 packages

LIST OF SOFTWARE

OPERATING SYSTEMS:

1. Windows 2003 small business server -Legal Software

2. Windows XP Professional -Legal Software

3. Linux -Freeware

Application Software:

Microsoft office XP Professional
 Microsoft office Professional 2003
 Microsoft Visual Studio. Net
 Microsoft MSDN Library
 Macromedia STUDIOMX
 Microsoft SQL SERVER
 Legal Software
 Legal Software
 Legal Software
 Legal Software
 Legal Software
 Legal Software

7. Tomcat Server -Freeware

System Software:

1. Turbo C++ suite -Legal Software

2. Java Development Kit 1.5 -Freeware 3. JSDK -Freeware

4. ORACLE 10G -Legal Software

WORKSHOP:

A huge workshop has been constructed to house almost all the laboratories. However the first year workshop now houses in an extent of 1000 sq.m and has all the equipment/instruments Workshop: The Workshop complex houses carpentry, fitting, smithy, foundry and welding shops with proper ventilation and

illumination. Each shop is provided with proper workbenches with all the required tools modern equipments have been added to each shop, particularly the foundry shop. Foundry shop is facilitated with various types of sand testing equipments.

First year students of all branches are trained here in common workshop practices.

LIST OF FACILITIES AVAILABLE.

Games and Sports Facilities

A very large play ground with modern amenities available. We have facilities for Volleyball courts, One Badminton courts, One Football ground, One Hockey ground, Two pitches for Cricket, Athletic tracks. Athletic field, Table tennis room, Basket ball court, Lawn tennis court, Gymnasium, Chess, and Carrom

Extra Curricular Activities:

NSS,YRC, Rural Development Cell available

Soft Skill Development Facilities:

Available through Placement and Training Center. Specialized training in learning and communication skills development towards students' effective reading, comprehension, listening, dictation and note taking, memorizing, innovative thinking skills is arranged with cooperation of subject experts from noted Institutions.

cooperation of sobject expens from horea insir	10110113:
Number of Classrooms and size of each :	25 (Each class room 76 Sqmeter
Number of Tutorial rooms and size of each:	10 (Each Room 36 Sqmeter)
Number of Computer Centres with capacity	Four
of each:	Each accommodating 100 students
Drawing Hall (*)	

Instructional Area for the existing programme(s)

	Number of rooms	Number of rooms		Carpet area of each room	
Particulars	Requirement as per norms	Available in the institution	Requirement as per norms	Available in the Institution (Sq.M)	
Class Rooms		34		1650 each 66 Sq.m	
Tutorial Hall		12		330 each 33Sq.m	
Drawing Hall (*)		2		520 Sq.m	
Computer Centre		2		1000	
Library		1		800	
Laboratories & workshops		1		800	
Physics Lab		1		224	
Chemistry		1		249	

Electrical Lab	2	448
Computer Lab	1	243
Communication Lab	1	175
Circuit Lab	1	175
Microprocessor Lab	1	175
Microwave and optical Comn Lab	1	175
Machine Lab	1	200
FM Lab	1	200
Work Shop	1	1198
Fashion Technology Lab	1	338
Total		8100

SKEC ALUMINI

The Alumni Association is for rendering help/assistance to all the passed-out students required. A data Bank is maintained to store all information about such students. Alumni meets are organized periodically at Chennai with the prime objective of widening the Alumni base of our College. The students' sentiments for professional work culture are recorded and acted upon. They will give proposals for taking action to widen the Alumni base.

CURRICULA AND SYLLABI FOR EACH OF THE PROGRAMS AS APPROVED BY THE UNIVERSITY.

The syllabus is strictly as prescribed by affiliating University. On joining, the students are furnished with the detailed syllabus and curriculum details: The same is available at the Anna University Web Site: www.annauniv.edu with link with "1st to 8th Semester".

Academic Calendar of the University:

The academic Calendar furnished by the Anna University is individually given to the **Students:**

Academic Time Table:

Semester wise Time Table is being formulated and circulated to the students

Teaching Load of each Faculty:

This is as per the AICTE Norms of two subjects and one Laboratory per teacher per semester- A minimum of 4hours of teaching and 6 hours of Laboratory practical.

Internal Continuous Evaluation System in place: **Tests, assignments,** assessment tests and Model Examinations & seminars are conducted vigorously.

Students' assessment of Faculty, System in place: This is being undertaken by the students two times in a semester. Class Committee Meeting comprising Student representatives and the Class Teachers and Quality circle Meetings & end semester evaluation

TRAINING AND PLACEMENT ACTIVITIES AND STATISTICS

The College has strength in its Placement Centre which is headed by **Prof.S.VIJAY** who serves the Centre with dedication and he enjoys the confidence of the students by virtue of his swift movement with companies. The centre arranges periodically Placement Programs, aptitude training and in-plant training. On 05.01.2008 the centre arranged a mega placement drive by Mphasis, An EDS Company for recruitment of B.E and other graduates. More than 1100 students participated. In the coming days a number of companies have agreed to visit our College. The Centre, Placement and Training activities are assisted by one faculty from each department. The Centre interacts effectively with industries in and around Chennai. The Centre organizes campus recruitment, in-plant training on a regular basis.

The Centre also arranges training of teachers for their professional development and career improvement which is a significant aspect. The Centre is for ensuring:

- A good liaison with industry,
- Watch on the job requirements in the industries.
- Campus recruitment and in-plant training.
- > Contact with information experts in respective fields from industries.
- > Special lectures for the benefit of the students and as well the staffs.
- > Training for teacher's and staff.
- A good data bank of the alumni
- > Industrial training and field/industrial visits for the students.
- Assistance to students in getting apprenticeship training.

The following are the statistics of our students' placement records by the Centre:

2000-2004 Batch

SI.No.	Names of the students	Branch of study	Company where placed
1	G.Shanthi	CSE	TCS
2	R.Anandhi	CSE	CTS
3	Fredrick Moses	CSE	POLARIS
4	S.Priya	ECE	WIPRO
5	P.Sumathi	CSE	CTS
6	Zinap Fathima	ECE	CTS
7	S.Divakar	IT	Millinum Software
8	G.Nithya	CSE	CTS
9	T.Jayanthi	IT	INFOSYS
10	Jansi Merlin	CSE	CTS
11	M.Dayanithi	CSE	HCL
12	R.Revathi	IT	CTS
13	M.Vishnu Prasad	ECE	HUTCH
14	P.Dinesh Kumar	ECE	HCL
15	A.Mythreyi	CSE	HUTCH
16	Ponsaravanan	CSE	HCL
17	Sri Lakshmi	ECE	WIPRO
18	K.Balaji	ECE	VLSI
19	J.Venkatesh	IT	CTS
20	S.Sherin Farhana	CSE	CTS

2001-2005 Batch

1	Raghuveer	CSE	HCL
2	Shyamala	CSE	CTS

3	Devendra Kumar	CSE	TCS
3	Devendra Komai	CJL	103
4	Susmitha	CSE	INFOSYS
5	Paul Antony	CSE	POLARIS
6	Saranya	CSE	Hutch
7	Dhanalakshmi	CSE	WIPRO
8	Umashankar	CSE	CTS
9	Vinod Kumar	CSE	INFOSYS
10	Sundaraj	CSE	VIRTUSA
11	BVN Rani	CSE	Millinum Software
12	Jansi Sangeetha	CSE	Scope International
13	M.Aswini	CSE	ICICI
14	L.Parthasarathy	CSE	INFOSYS
15	G.Gowri	CSE	HCL
16	P.Amarasree	CSE	CTS

2002-2006 Batch

1.	G.Archana	ECE	POLARIS
2.	S.Vijayakumar	ECE	Hutch
3.	K.Jayaraman	ECE	IBM
4.	K.Sriram	ECE	CTS
5.	S.R.Thamotharan	ECE	TCS
6.	S.Geetha	ECE	ACCENTURE
7.	R.Kameshwaran	ECE	ICICI
8.	S.Ibrahim	ECE	HCL
9.	P.Venkata Siva Reddy	ECE	TCS
10.	S.Leelavathy	ECE	INFOSYS
11.	Dhayanidhi	ECE	Sutherland
12.	K.Uma	ECE	AllSEC

13.	G.Shobana	ECE	WIPRO
14.	A.Praveen Kumar	ECE	HCL
15.	N.Suganya	ECE	INFOSYS
16.	T.Vidhya	ECE	TCS
17.	M.Arif Ibrahim	ECE	Satyam

2003-2007 Batch

SI.No.	Names of the students	Branch of study	Company where placed
1	Yugaselvi	ECE	Sutherland
2	Kalaiarasi	ECE	Sutherland

2004-2008 Batch

SI.No.	Names of the students	Branch of study	Company where placed
1	N.Gopinath	CSE	EDS
2	N.Srinivasan	CSE	EDS
3	K.Deepika	ECE	EDS
4	D.Hemavathi	ECE	EDS
5	V.Lavanya	ECE	EDS
6	G.Ramyashree	ECE	Network Solutions
7	Lochan Jothi	ECE	Cybernet
8	M.C.Lavanya	ECE	Cybernet
9	M.Aruna	CSE	Cybernet

For each PG Programme give the following:

- Special Purpose Software., All design tools, Special Purpose VLSI Design tools
- Academic Calendar and frame work
 - Same as UG with 90 working days (As Per Anna University)
- Research focus:
 - Design and development of Embedded Systems- Industry Oriented
- Industry Linkage:
 - Nokia, MM Forgings, Applo Types and Flextronics
- Publications (if any) out of research in last three years out of masters projects:
- Admission Procedure:
 - Same as Anna University norms
- Fee Structure:
 - As per Govt norms
- Hostel Facilities:
 - Available
- Contact Address of Co-coordinator of the PG Programme:
 - Prof.N.SIVANESAN

Note: Suppression and or misrepresentation of information would attract panel Action

Sd. R.Vivekanandhan Chairman, Srikrishna Educational Trust running the Srikrishna Engineering College