

# ENGINEERING AND TECHNOLOGY

**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 30<sup>TH</sup> 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.

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

## I. NAME OF THE INSTITUTION

- Address including telephone, Fax, e-mail.

**SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Sugunapuram,  
Kuniamuthur Post,  
**COIMBATORE – 641 008.**

Phone : 0422 – 2678001 (7 Lines)

Fax : 0422 – 2678012

E-mail : [info@skcet.ac.in](mailto:info@skcet.ac.in)

Web Site : [www.skcet.ac.in](http://www.skcet.ac.in)

## II. Name & Address of the Principal

- Address including telephone, Fax, e-mail.

**Dr. S. SUBRAMANIAN**  
**PRINCIPAL**  
**Sri Krishna College of Engineering and Technology**  
Sugunapuram,  
Kuniamuthur Post,  
**COIMBATORE – 641 008.**

Phone : 0422 – 2678001 (7 Lines)

Fax : 0422 – 2678012

E-mail : [principal@skcet.ac.in](mailto:principal@skcet.ac.in)

Web Site : [www.skcet.ac.in](http://www.skcet.ac.in)

**III. NAME OF THE AFFILIATING UNIVERSITY**

ANNA UNIVERSITY  
Academic Campus,  
Jothipuram,  
Coimbatore – 641 047.

**IV. GOVERNANCE**

❖ **Members of the Board and their brief background**

**CHAIRPERSON**

**Mrs. S. MALARVIZHI**

Chairperson,  
Sri Krishna College of Engineering and Technology  
VLB Janakimma College of Arts and Science Campus,  
Kovaipudur  
COIMBATORE – 641 042.

**MEMBERS**

<b>MANAGEMENT</b>	
Mr. C.R. SWAMINATHAN Trustee, VLB Trust & Chief Executive, PSG College of Educational Institutions, PSG College of Technology <b>COIMBATORE – 641 004.</b>	Dr. S. SUBRAMANYAN, Adviser, Sri Krishna College of Engg and Tech., Formerly Vice Chancellor, Bharathiar University, 23, Vidya Nagar, Civil Aerodrome Post, Peelamedu, <b>COIMBATORE – 641 014.</b>
Dr. R. Natarajan, Former Chairman, All India Council for Technical Education, 52/1, 13 <sup>th</sup> Cross Road, Malleswaram, <b>BANGALORE – 560 003.</b>	
<b>NOMINEES</b>	
AICTE NOMINEE – Industrialist / Educationalist  Dr. G.V. KRISHNA REDDY, Plot No. 18, Avanthi Co-Operative Society, Balamraj, <b>SECUNDERABAD – 500 003.</b>	<b>ANNA UNIVERSITY NOMINEE</b>  Vacant.
	<b>STATE GOVERNMENT NOMINEE</b>  Vacant

<p><b>Director Of Technical Education (Ex-Officio)</b>          Thiru. J.K. JEYAKODI, IAS          Commissioner of Technical Education,          Department of Technical Education,          Guindy,  <b>CHENNAI – 600 025.</b></p>	<p><b>AICTE Regional Officer (Ex – Officio)</b>          Mr. SANDEEP SINGHAL,          Regional Officer,          All India Council for Technical Education,          26, Haddows Road,  <b>CHENNAI – 600 006.</b></p>
<p><b>SECRETARY</b>          Dr. S. SUBRAMANIAN (Ex – Officio),          Principal, Sri Krishna College of Engineering and Technology,          Kuniamuthur,  <b>COMBATORE – 641 008.</b></p>	

**1. Chairperson – Mrs. S. MALARVIZHI**

- Ms. S. Malarvizhi holds M.Sc., and M.Phil. degrees in Physics. She has been in Educational field for more than 15 years. She has 10 years of administrative experience in managing 5 colleges and 5 schools. Was previously member of Governing Council of Sri Krishna College of Engineering and Technology and VLB Janakiammal College of Engineering and Technology.

**2. Mr. C.R. Swaminathan**

He is the Chief Executive of PSG institution managing PSG College of Technology, PSG Arts College & PSG Medical College for more than 3 decades. He is also member of State planning Commission. He has been Chairman of several Industrial bodies like CII, Chamber of Commerce, CODISSIA. He has vast experience in Industry – Institute Interaction.

**3. Dr. R. Natarajan**

Dr. R. Natarajan with Ph.D. in Mechanical Engineering was formerly Director, IIT, Chennai and formerly Chairman, All India Council for Technical Education, New Delhi has joined the Governing Council as a member with effect from August'09.

**4. Dr. S. Subramanyan**

Presently Adviser, Sri Krishna College of Engineering and Technology and Formerly Vice – Chancellor, Bharathiar University. He has been in academic for more than 40 years. Was professor of Mechanical Engineering PSG Tech & Principal PSG Tech, was Registrar Bharathiar University. He had been a member / Chairman of many Committees to select VCs. He has authored books in CAD/CAM.

## ❖ Members of Academic Advisory Body

Prof. K.L. Chopra  
Formerly Director of IIT Kharagpur  
M-70, Kirti Nagar,  
NEW DELHI – 110 015.

Prof. D.S. SESHAN  
Formerly Professor & Chairman,  
Department of Mechanical Engineering,  
Indian Institute of Science,  
BANGALORE – 560 012.

Dr. R.B. KUMAR  
Professor,  
No.4, Ambaji Road,  
Kotturpuram,  
CHENNAI – 600 085.

Prof. V. RAMANARAYANAN,  
Professor,  
Department of Electrical Engineering,  
Indian Institute of Science,  
BANGALORE – 560 012.

Prof. K.E. RAMAN,  
Deputy Director and Dean,  
Engineering Services Division,  
Birla Institute of Technology & Science,  
PILANI – 333 031.

Dr. P. SOMA,  
Group Director,  
ISRO Telemetry and Training and  
Command Network (ISTRAC),  
1<sup>st</sup> Cross, Peenya Industrial Estate,  
BANGALORE – 560 058.

Dr. R. KRISHNAN,  
Dean (Academics),  
Indian Institute of Space Science &  
Technology (IIST),  
Vikram Sarabhai Space Centre, ISRO PO,  
THIRUVANANTHAPURAM – 695 022.

Prof. Y.N. SRIKANTH,  
Professor and Chairman,  
Computer Science and Automation,  
Indian Institute of Science,  
BANGALORE – 560 012.

Dr. J.E. DIWAKAR,  
Associate Chairman,  
Centre for Product Design and  
Manufacturing,  
Indian Institute of Science,  
BANGALORE – 560 012.

Dr. D.R. PRASADA RAJU  
Advisor / Scientist – G,  
Government of India,  
Department of Science & Technology,  
Technology Bhavan, New Mehrauli Road,  
NEW DELHI – 110 016.

Prof. PYARELAL ARYA,  
Director,  
N.L. Dalmia Institute of Management  
Studies and Research,  
Srishti, Sector 1, Mira Road (E),  
MUMBAI – 401 104.

## ❖ Frequency of the Board Meetings and Academic Advisory Body

Board Meetings – Twice in a year

Advisory Body – Once in two years

## ❖ Organizational chart (ANNEXURE – I) and processes

### Organizational Processes

1. Academic
2. Non Academic
3. Purchase
4. Maintenance
5. Administrative

#### **1. Academic Processes:**

- a. Allotment of Subjects : The Head of the department in consultation with all faculty allots subjects for the faculty. For this, first a wish list from faculty in priority order is obtained. All efforts to allot at least one subject from the wish list.
- b. Lesson Plan : Each teacher upon allotment of a theory subject prepares a lesson plan indicating no of hours needed & on each hour what topic would be covered. This is scrutinized and approved by HOD and Principal.
- c. Progress monitoring : The teacher while actually delivering the course would make entries in his / her “ record of class work” and put up this for HOD’s inspection every week. Any deviation from approved lesson plan has to be ratified by HOD. Once in two weeks this is scrutinized by Principal. This helps in monitoring of the progress in lesson delivering.
- d. Class Tests / Monthly Tests : The Conduct and record submission is centralized and report cards are sent to parents within 15 days from the last test.
- e. Attendance monitoring : Daily absentee statement is collected by class advisor and information to parent is sent, Administrative Officer monitors and informs principal about any lapse on Advisor side.

#### **2. Non Academic:**

The HOD in consultation with class advisor plans non academic activities like Clubs / Association / Industrial visit / Cultural / Paper presentation etc. Principal gives final consent.

### **3. Purchase :**

The lab in charges put up requirement to HOD who in turn approaches principal. The quotations are received by lab in charges & HODs calls for commercial negotiation. The principal does a final price negotiation and puts up to Management for approval.

### **4. Maintenance :**

Building and other physical maintenance are looked after by AO with the consent of Principal & Management. Equipment maintenance are initiated by Lab in charge. Quotations are obtained with principal's approval & the maintenance carried out.

### **5. Administrative :**

There are well defined processes for various section of the administration. The sections are: Student Affairs, Examination, Establishment , Accounts and Cash & External agencies.

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

The faculty have direct access to principal to discuss individual suggestion. The department meeting, HOD committee meeting, staff meeting are other forums for faculty to express their opinion / suggestion.

Students through class committee inform their opinion on academic affairs / improvement. The class committee meets at least 4 times a semester.

Class committee also has in camera meeting with principal once a semester & helps in smooth conduct.

#### **❖ Mechanism/Norms & Procedure for democratic/good Governance**

All major policy are discussed in the weekly meeting of HOD committee and a frank, open discussion is done. Decision is taken collectively. In department, similarly at the faculty meeting, all issues are discussed thoroughly and decisions are made. Any suggestion from any stake holder is personally looked into by Principal.

#### **❖ Student Feedback on Institutional Governance/faculty performance**

- I. The Class committee consisting of various section of students meets at least 4 times under a Chairman and informs about faculty and institutional governance.

- II. After first monthly & before end of semester, computerized feed backs from all students on all subjects & labs are taken. These are reviewed by HOD / Principal.
- III. There is an in camera meeting of class committee with Principal once a semester where students can tell their grievances if any, suggest ways for improvement.
- IV. There is an open suggestion Box where in they can drop a line (anonymous also)

❖ Grievance redressal mechanism for faculty, staff and students

Any Faculty / Staff & Student can write to principal through HOD about their grievance and Principal looking into the merit of the case may inform individual or through HOD. There is Grievance Redressal Committee which also helps.

## V. PROGRAMMES

❖ Name of the Programmes approved by the AICTE

Sl. No.	Courses Taught
1.	BE – Mechanical Engineering
2.	BE – Mechatronics Engineering
3.	BE – Electronics and Communication Engineering
4.	BE – Electrical and Electronics Engineering
5.	BE – Computer Science and Engineering
6.	B.Tech. – Information Technology
7.	ME – Computer Science and Engineering
8.	ME – CAD / CAM
9.	ME – Communication Systems
10.	MCA – Master of Computer Applications
11.	MBA – Master of Business Administration

❖ Name of the Programmes accredited by the AICTE

**The following programmes are accredited by NBA-AICTE, New Delhi vide order No: NBA/ACCR-736/2005 dated 27.07.2006.**

Sl. No.	Courses Taught	Intake
1.	BE – Mechanical Engineering	60
2.	BE – Electronics and Communication Engineering	120
3.	BE – Computer Science and Engineering	120

Sl. No.	Courses Taught	Intake
4.	B.Tech. – Information Technology	120
5.	MBA – Master of Business Administration	120

**The following programmes are accredited by NBA-AICTE, New Delhi vide order No: NBA/ACCR-736/2006 dated 25.05.2009.**

Sl. No.	Courses Taught	Intake
1.	BE – Mechatronics Engineering	60
2.	BE – Electrical and Electronics Engineering	60
3.	MCA – Master of Computer Applications	60

❖ For each Programme the following details are to be given:

Sl. No.	Name of the Course	Number of seats	Duration
1.	BE – Mechanical Engineering	60	4 Years
2.	BE – Mechatronics Engineering	60	
3.	BE – Electronics and Communication Engineering	120	
4.	BE – Electrical and Electronics Engineering	60	
5.	BE – Computer Science and Engineering	120	
6.	B.Tech. – Information Technology	120	
7.	ME – Computer Science and Engineering	18	2 Years
8.	ME – CAD / CAM	18	
9.	ME – Communication Systems	18	
10.	MCA – Master of Computer Applications	60	3 Years
11.	MBA – Master of Business Administration	120	2 Years
	<b>TOTAL</b>	<b>774</b>	

- Cut off mark/rank for admission during the last three years **Details given in Annexure - II**
- Fee As prescribed by Govt. of Tamil Nadu
- Placement Facilities Available
- Campus placement in last three years with minimum salary, maximum salary and average salary

Batch	No of Companies	No of Students	New Companies	Average
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	Visited	Placed	Added	Salary
2003-2007	48	457	10	2.5
2004-2008	23	631	--	3.0
2005-2009	22	272	--	3.25

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

**NIL**

## VI. FACULTY

- ❖ Branch wise list faculty members:

Name of the Programme (UG & PG)	Permanent Faculty	Visiting Faculty	Adjunct Faculty	Guest Faculty	Permanent Faculty : Student Ratio
<b>UNDER GRADUATE</b>					
Mechanical Engineering	12	--	--	--	1:15
Mechatronics Engineering	10	--	--	--	1:15
Electronics & Communication Engineering	22	--	--	--	1:15
Electrical & Electronics Engineering	12	--	--	--	1:15
Computer Science & Engineering	22	--	--	--	1:15
Information Technology	22	--	--	--	1:15
Science & Humanities					
Mathematics	9	--	-	--	1:15
Chemistry, Physics & English	11	--	-	--	
First Year Engineering Staff	16				
<b>POST GRADUATE</b>					
ME Communication Systems	3	--	--	--	--
ME Computer Science & Engineering	4	--	--	--	--
ME CAD / CAM	3	--	--	--	--
<b>TOTAL</b>	<b>146</b>				

- ❖ Number of faculty employed and left during the last three years

Year	No. of Faculty Joined	No. of Faculty Left
2006-2007	33	18
2007-2008	46	36
2008-2009	29	29

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

1.	Name & Designation	DR. S. SUBRAMANIAN, PRINCIPAL			
2.	Date of Birth	07.02.1948			
3.	Educational Qualification	BE., M.Sc (Engg)., Ph.D.			
4.	Work Experience	Teaching 32 Yrs	Research 25 Yrs	Industry	Others
5.	Area of Specializations	Artificial Intelligence, Software Engg., Genetic Algorithms, VLSI Design			
6.	Subjects Teaching at	Under Graduate Level	Software Engg., Systems Programming, Operating Systems, Microprocessors & Applications, Computer Organization & Architecture-1, Computer Organization & Architecture – II, Switching Circuits & Automata Theory, Programming and data Structure, DBMS, VLSI		
		Post Graduate Level	Advanced Computer Architecture, Distributed Systems, Software Engineering, Computer Graphics, Formal Languages, Modeling and simulation, Computer Methods of Management		
7.	Research Guidance	Master's	Several Projects have been guided		
		Ph.D.	3 have been guided. Presently guiding 11 members for Ph.D.		
	No. of Papers Published in	National Journals	International Journals	Conferences	
			17	18	
8.	Projects Carried Out	4			
9.	Patents	-			
10.	Technology Centre	-			
11.	Research Publications	-			
12.	No. of Books published with details	-			
13.	No. of Summer / Winter Schools / FDP attended	-			
14.	Any Other information				



For fee waiver the top ranked students in each of the branch as per the guidelines prescribed by Government of Tamil Nadu and AICTE is granted.

❖ Estimated cost of Boarding and Lodging in Hostels.

Room Rent, Establishment & Electricity Charges Rs.21,000/- /  
Rs.20,000/- / Rs.16,000/- / Rs.15,500/- per annum  
Mess Advance Rs.5,000/- (refundable)  
Admission Fees Rs.500/- (At the time of Admission)

Boarding expenses (approx.) Rs.1,500/- per month

**Ix. ADMISSION**

❖ **Number of seats sanctioned with the year of approval.**

Year of Approval	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
No. of Seats Sanctioned	180	240	310	380	400	400	400	420	420	540	540	540

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

**2006-2007**

Branch	No. of Students admitted under Government Quota	No. of Students Admitted under Management Quota / Lapsed / NRI Seat	Total No. of Students Admitted
BE Computer Science & Engineering	57	32	89
BE Electronics & Communication Engineering	53	37	90
BE Electrical & Electronics Engineering	38	22	60
B.Tech. Information Technology	58	31	89
BE Mechatronics Engineering	18	11	29
BE Mechanical Engineering	38	20	58
<b>TOTAL</b>	<b>262</b>	<b>153</b>	<b>415</b>

**2007-2008**

Branch	No. of Students admitted under Government Quota	No. of Students Admitted under Management Quota / Lapsed / NRI Seat	Total No. of Students Admitted
BE Computer Science & Engineering	73	41	114
BE Electronics & Communication Engineering	77	42	119
BE Electrical & Electronics Engineering	37	20	57
B.Tech. Information Technology	76	41	117
BE Mechatronics Engineering	37	23	60
BE Mechanical Engineering	35	23	58
<b>TOTAL</b>	<b>335</b>	<b>190</b>	<b>525</b>

**2008-2009**

Branch	No. of Students admitted under Government Quota	No. of Students Admitted under Management Quota / Lapsed / NRI Seat	Total No. of Students Admitted
BE Computer Science & Engineering	74	46	120
BE Electronics & Communication Engineering	66	54	120
BE Electrical & Electronics Engineering	38	26	64
B.Tech. Information Technology	75	39	114
BE Mechatronics Engineering	38	28	66
BE Mechanical Engineering	38	28	66
<b>TOTAL</b>	<b>329</b>	<b>221</b>	<b>550</b>

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

Year of Admission	No. of Applications Received	No. of Students Admitted
2007-2008	190	190

2008-2009	221	221
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**X. ADMISSION PROCEDURE**

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

Admissions are made through Single Window Admissions for Government Quota based on the marks obtained in the Qualifying Examination. For Management Quota also the students are admitted as per the Marks scored in the Qualifying Examination through Consortium of Self Financing Professional and Arts and Science Colleges in Tamil Nadu.

**For Government Quota**

ANNA UNIVERSITY  
SARDAR PATEL ROAD  
CHENNAI – 600 025.  
Web Site [www.annauniv.edu](http://www.annauniv.edu)

**For Management Quota**

Consortium of Self Financing Professional Arts and  
Science Colleges in Tamil Nadu  
New No. 29, Ganapathy Street,  
Royapettah,  
Chennai – 600 014.  
Web Site [www.tnsfconsortium.org](http://www.tnsfconsortium.org)

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

65% of seats through Government Quota and 35% of Seats through Management Quota based on the Qualifying Examination.

- ❖ **Calendar for admission against management/vacant seats:**

- **Last date for request for applications.**

As prescribed by Consortium of Self Financing Professional and Arts and Science Colleges in Tamil Nadu and State Government.

- **Last date for submission of application.**

As prescribed by Consortium of Self Financing Professional and Arts and Science Colleges in Tamil Nadu.

- **Dates for announcing final results.**

Will be announced by Consortium of Self Financing Professional and Arts and Science Colleges in Tamil Nadu.

- **Release of admission list (main list and waiting list should be announced on the same day)**

As prescribed by Consortium of Self Financing Professional and Arts and Science Colleges in Tamil Nadu.

- **Date for acceptance by the candidate (time given should in no case be less than 15 days)**

Two Weeks

- **Last date for closing of admission.**

As prescribed by the State Government / University

- **Starting of the Academic session.**

As prescribed by the State Government / University

- **The waiting list should be activated only on the expiry of date of main list.**

Yes

- **The policy of refund of the fee, in case of withdrawal, should be clearly notified.**

If the student did not attend the classes proportionate Tuition Fee with a deduction of Rs.1,000/- for administrative purpose is refunded.

#### **I. CRITERIA AND WEIGHTAGES FOR ADMISSION**

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

Marks in Qualifying Examination      200 Marks

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

Aggregate of Mathematics, Physics and Chemistry is being taken for calculating the eligibility.

For OC – 55%, BC – 50%, MBC – 45% and SC / ST - Mere Pass

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

**Refer Annexure – II**

- ❖ **Display marks scored in Test etc. and in aggregate for all candidates who were admitted.**

The details of students admitted in the year 2008-2009 is enclosed in **Annexure – III.**

**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.**

## **II. APPLICATION FORM**

- ❖ Downloadable application form, with online submission possibilities.

Can be downloaded from the Consortium of Self Financing Professional and Arts and Science Colleges web site. ([www.tnsfconsortium.org](http://www.tnsfconsortium.org)).

## **III. 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.

For open category the admission is done by Government through Single Window Councelling based on the marks scored in the qualifying examination.

For Management Quota the students are selected through the merit list released by Consortium of Self Financing Professional, Arts and Science Colleges in Tamil Nadu.

## **IV. 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).

Selection of students is done only through Consortium of Self Financing Professional, Arts and Science Colleges.

- ❖ Score of the individual candidates admitted arranged in order of merit.
- ❖ List of candidates who have been offered admission.

- ❖ Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.
- ❖ List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

**The admissions for the Academic Year 2009-2010 is under progress.**

**V.**

**INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE**

**LIBRARY:**

- Number of Library books/Titles/Journals available (programme-wise)

S. No	Course(s)	Number of titles of the books	Number of volumes	Journals	
				National	International
1	BE CSE	3936	5622	6	25
2	B.Tech. IT	3538	5724	6	13
3	BE ECE	2813	5378	6	26
4	BE EEE	1592	2861	7	25
5	BE Mechanical	2575	4371	14	12
6	BE Mechatronics	1310	2483	6	6
7	ME CAD / CAM	522	982	6	6
8	ME CSE	668	1041	6	6
9	ME Communication	787	1128	6	6
		<b>17741</b>	<b>29590</b>	<b>63</b>	<b>125</b>

- List of online National/International Journals subscribed.

**Given in Annexure - IV**

- E-Library facilities

**Given in Annexure - IV**

**LABORATORY:**

For each Laboratory

- List of Major Equipment/Facilities

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
		<b>WORKSHOP</b>		
1.	<b>MECHANICAL ENGINEERING</b>	Foundry	225	<ul style="list-style-type: none"> <li>• Electric Furnace</li> </ul>
2.		Smithy		<ul style="list-style-type: none"> <li>• 5 Black Smithy Furnaces with Ducts</li> </ul>
3.		Welding		<ul style="list-style-type: none"> <li>• 4 Transformers and 1 Rectifier</li> </ul>
4.		Sheet Metal		<ul style="list-style-type: none"> <li>• Hand Press and Standard Tools etc.</li> </ul>
5.		Plumbing		<ul style="list-style-type: none"> <li>• Dies and Fittings and necessary tools etc.</li> </ul>
6.		Fitting	225	<ul style="list-style-type: none"> <li>• Bench Drilling Machine</li> <li>• Bench Grinding Machine</li> <li>• Wood Turning Lathe</li> </ul>
7.		Carpentry		
8.		<b>LATHE SHOP</b>	300	<ul style="list-style-type: none"> <li>• Kirlosker 1330 Lathe - 13 Nos</li> <li>• Kirlosker 1550 Lathe – 1 No</li> <li>• Cone Pulley Lathe –1 No</li> <li>• Capstan Lathe –1 No</li> <li>• Automatic Lathe – 1No</li> <li>• Bench Grinding Machine – 2Nos</li> <li>• Bench Drilling Machine –1 No</li> <li>• Power Hack Saw Machine – 1No</li> <li>• Dynamometer – 1 No.</li> </ul>
9.		<b>SPECIAL MACHINES SHOP</b>	300	<ul style="list-style-type: none"> <li>• Universal Milling Machine</li> <li>• Horizontal Milling Machine</li> <li>• Vertical Milling Machine</li> <li>• Upright Drilling Machine</li> <li>• Pillar Drilling Machine</li> <li>• Surface Grinding Machine</li> <li>• Cylindrical Grinding Machine</li> <li>• Tool And Cutter Grinding Machine</li> <li>• Band Saw Machine</li> <li>• Slotting Machine-Br 26</li> <li>• Buffing Machine</li> <li>• Shaping Machine</li> <li>• Centerless Grinding Machine</li> <li>• Radial Drilling Machine</li> <li>• Slotting Machine [Eiffco]</li> <li>• Machine Vice</li> <li>• Milling Machine Vice</li> <li>• Shaping Machine Vice</li> <li>• Surface Plate</li> <li>• Dividing Head Unit</li> <li>• Dynamometer – 2 Nos.</li> </ul>
		<b>TOTAL</b>	<b>1050</b>	

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
10.	MECHANICAL ENGINEERING	<b>FLUID MECHANICS</b>	225	<ul style="list-style-type: none"> <li>• <i>Bernoulli's Theorem Apparatus</i></li> <li>• <i>Metacentric Height Apparatus</i></li> <li>• <i>Reynold's Apparatus</i></li> <li>• <i>Pitot Tube Apparatus</i></li> <li>• <i>Venturimeter And Orifice Meter</i></li> <li>• <i>Notches Apparatus</i></li> <li>• <i>Orifice And Mouth Piece Apparatus</i></li> <li>• <i>Losses In Pipes (Major And Minor) Apparatus</i></li> <li>• <i>Impact Of Jet On Vane</i></li> <li>• <i>Variable Speed Centrifugal Pump Test Rig</i></li> <li>• <i>Reciprocating Pump Test Rig (Variable Speed)</i></li> <li>• <i>Jet Pump Test Rig</i></li> <li>• <i>Submersible Pump Test Rig</i></li> <li>• <i>Centrifugal Pump Test Rig (Series And Parallel)</i></li> <li>• <i>Gear Pump Test Rig</i></li> <li>• <i>Peltonwheel Turbine Test Rig</i></li> <li>• <i>Francis Turbine Test Rig</i></li> <li>• <i>Turgo Impulse Wheel Turbine Test Rig</i></li> <li>• <i>Rotameter</i></li> <li>• <i>0.5 Hp Pump With Accessories</i></li> <li>• <i>1.5 Hp Pump With Accessories</i></li> <li>• <i>Kaplan Turbine</i></li> </ul>
11.		<b>FLUID MACHINERY</b>		<ul style="list-style-type: none"> <li>• <i>Micrometer - Different Categories</i></li> <li>• <i>Floating Carriage Micrometer</i></li> <li>• <i>Vernier Caliper - Different Sizes</i></li> <li>• <i>Height Gauge- 3 Nos</i></li> <li>• <i>Universal Bevel Protractor- 2 Nos</i></li> <li>• <i>Bore Gauge With Dial Gauge - Various Ranges</i></li> <li>• <i>Feeler Gauge, Radius Gauges &amp; Other Gauges</i></li> <li>• <i>Center Distance Gauges</i></li> <li>• <i>Pneumatic Comparator</i></li> <li>• <i>Mechanical Comparator</i></li> <li>• <i>Profile Projector</i></li> <li>• <i>Auto Collimator</i></li> <li>• <i>Tool Makers Microscope</i></li> </ul>
12.		<b>METROLOGY LAB</b>	125	

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
13.	<b>MECHANICAL ENGINEERING</b>	<b>THERMAL ENGG LAB &amp; HEAT TRANSFER LAB</b>	150	<ul style="list-style-type: none"> <li>• Shell And Tube Condenser</li> <li>• Heat Exchanger Apparatus</li> <li>• Forced Convection Apparatus</li> <li>• Composite Walls Apparatus</li> <li>• Cooling Tower Apparatus</li> <li>• Thermal Conductivity Apparatus</li> <li>• Guarded Hot Plate</li> <li>• Stefan-Boltzman Apparatus</li> <li>• Natural Convection Apparatus</li> <li>• Pin-Fin Apparatus</li> <li>• Emissivity Apparatus</li> <li>• Lagged Pipe Apparatus</li> <li>• Thermal Conductivity Of Insulating Material</li> <li>• Air Conditioning Test Rig</li> <li>• Refrigeration Test Rig</li> <li>• Air Compressor Test Rig</li> <li>• Centrifugal Blower</li> <li>• Wind Tunnel</li> <li>• Orsat Apparatus</li> <li>• Red Wood Viscometer</li> <li>• Flash And Fire Point Apparatus</li> <li>• Steam Turbine Interfaced with Boiler</li> </ul>
14.		<b>IC ENGINES LAB</b>	150	<ul style="list-style-type: none"> <li>• Matador Four Cylinder Diesel Engine Test Rig</li> <li>• Ambassador Four Cylinder Petrol Engine Test Rig</li> <li>• HTC Twin Cylinder Diesel Engine Test Rig</li> <li>• Anil Single Cylinder Diesel Engine Test Rig</li> <li>• Kirloskar Single Cylinder Diesel Engine Test Rig</li> <li>• Greaves Single Cylinder Petrol Engine Test Rig</li> <li>• Brila-yamaha Single Cylinder Petrol Engine Test Rig</li> <li>• Single Cylinder Diesel Engine Cut Section Model (Four Stroke)</li> <li>• Single Cylinder Petrol Engine Cut Section Model (Four Stroke)</li> <li>• Single Cylinder Petrol Engine Cut Section Model (Two Stroke)</li> <li>• <b>Tachometers</b></li> </ul>

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
15.	MECHANICAL ENGINEERING	<b>MATERIAL SCIENCE &amp; INSTRUMENTATION LAB</b>	150	<ul style="list-style-type: none"> <li>• Monocular Microscope</li> <li>• Binocular Microscope</li> <li>• Trinocular Metallurgical Microscope</li> <li>• Inverted Metallurgical Microscope</li> <li>• Specimen Mounting Press</li> <li>• Linesher Polisher Wet And Dry Model</li> <li>• Triple Disc Polisher</li> <li>• Double Disc Polisher</li> <li>• Specimen Leveler</li> <li>• Jomney End Quencher Apparatus</li> <li>• Heat Treatment Furnace</li> <li>• Universal Sand Test Machine</li> <li>• Mechanical Sieve Shaker</li> <li>• Permability Meter</li> <li>• Pressure &amp; Vacuum Gauge Calibration Kit</li> <li>• Temperature Indicator Module</li> <li>• Load Indicator Module</li> <li>• Torque Indicator Module</li> <li>• Radiation Pyrometer</li> <li>• LVDT</li> <li>• Sound Level Demonstration Kit</li> <li>• Proving Ring Setup</li> <li>• Prony Brake Dynamometer</li> <li>• Speed Measurement Kit</li> </ul>
16.		<b>STRENGTH OF MATERIALS LAB</b>	225	<ul style="list-style-type: none"> <li>• Rockwell Cum Brinell Hardness Testing Machine (RAB250)</li> <li>• Vicker's Hardness Testing Machine (VM 50 )</li> <li>• Torsion Testing Machine (TT 6)</li> <li>• Universal Tensile Testing Machine With Double Shear Attachment – 40 Ton Capacity</li> <li>• Impact Testing Machine (IT-30 )</li> <li>• Spring Testing Machine For Tensile And Compressive Loads (2500 N) (1.3d Model)</li> <li>• Compression Testing Machine (CTM 100)</li> <li>• Deflection Testing Machine</li> </ul>

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
17.	<b>MECHANICAL ENGINEERING</b>	<b>DYNAMICS LAB</b>	150	<ul style="list-style-type: none"> <li>• Vibration Lab</li> <li>• Free-Free Beam Set Up</li> <li>• Whirling Of Shaft Apparatus</li> <li>• Universal Governors Apparatus</li> <li>• Motorized Gyroscope</li> <li>• Turn Table Apparatus</li> <li>• Flywheel And Axle System</li> <li>• Strain Gauge With Cantilever Beam</li> <li>• Spring And Shaft Mass System</li> <li>• Torsion Vibration Kit</li> <li>• Cam Analysis Machine</li> <li>• Sliding Mesh Gear Reducer</li> <li>• Epicyclic Gear Train &amp; Holding Torque Apparatus</li> <li>• Compound Pendulum Set Up Connecting Rod &amp; Flywheel</li> <li>• Four Bar Mechanisms – Slider Crank &amp; Crank Rocker</li> <li>• Universal Joint Apparatus</li> <li>• Dynamic Balancing Set Up- Reciprocating &amp; Rotating</li> <li>• Universal Governors Apparatus</li> <li>• Vibrating Table</li> </ul>
18.		<b>CAD LAB</b>	197	<ul style="list-style-type: none"> <li>• AUTODESK INVENTOR 5.3</li> <li>• AUTO CAD 2002</li> <li>• MECHANICAL DESKTOP 6</li> <li>• PRO / ENGINEER WILD FIRE V2</li> <li>• ANSYS 9 (INTERMEDIATE VERSION)</li> <li>• <b>EDGE CAM 9.75</b></li> <li>• MSC ADAMS 2003</li> <li>• ALTAIR HYPERMESH 7.0</li> <li>• NASTRAN NX 9.1</li> </ul>
19.		<b>CAM LAB</b>		<ul style="list-style-type: none"> <li>• MASTER CAM V9</li> <li>• <b>EDGE CAM</b></li> <li>• CNC XL MILL</li> <li>• CNC XL TURN</li> <li>• LINEAR SLIDE</li> <li>• IR 52C ROBOT</li> <li>• CAD Lab – 34 Computer Systems</li> <li>• CAM Lab – 36 Computer Systems</li> </ul>
			2422	

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
1.	<b>MECHATRONICS ENGINEERING</b>	Pneumatics	50	Power Pack with two pumps and pressure control valves Panel board with Indicators Valve Mounting Setup Valves which includes DC, PCV, FCV Linear and Rotary Actuator
		Hydraulics		
3.		Digital Signal Processing and PLC Lab	115	TMS Processor TMS 320C50 AID and DIA Interfacing Card MAT LAB 5.3 Software 30 Computer Systems
4.		Virtual Instrumentation Lab	112	Signal Conditioning Station Machine Vision, Motion, INST, Station Data Acquisition Station LAB View Software PULNIX Camera 30 Computer Systems
5.		Sensors and Signal Processing Lab	225	Thermocouple, Thermistor and RTD LVDT and Capacitive Transducer Encoder (Position and Velocity Measurement) Proximity Sensor and Inductive Pickup
6.		Robotics Lab	205	Mobile Robot Industry Robot Pneumatic Robot Computing Starter Pack Computing Starter Kit 3-D Robot Double Station Machining Line Punching Machine with Conveyors 5 Axis Robot Arm Kit
		<b>TOTAL</b>	<b>707</b>	

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
1.	<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING</b>	Electronics Lab	225	Power Supply – 29 Nos. Oscilloscope – 25 Nos. Function Generator – 21 Nos. Pulse Generator – 15 Nos. Ammeter – 37 Nos. Voltmeter – 35 Nos. IC Trainers - 20 Nos.
2.		Communication Lab	225	Power Supply – 35 Nos. CRO – 27 Nos. Pulse Generator – 17 Nos. Function Generator – 25Nos. Voltmeters – 48 Nos. Ammeters – 53 Pulse Code Modulation Transmitter Receiver, FM Transmitter Receiver, AM Modulator and Demodulator, PAM, PPM, PWM Modulator and Demodulator, AM / FM Trnas receiver – each 4 Nos.

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
3.		Microprocessor Lab	225	8085 Microprocessor Kit 40 Nos. 8086 Microprocessor Kit 30 Nos. 8051 Microcontroller 15 Nos. All Interfacing Cards – each 7 Nos. Embedded Programmer and Trainer 68HC11 Microcontroller trainer kit
4.	<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING</b>	Microwave Lab	140	Gunn Power Supply, Gunn Oscillator, Pin Modulator – Each 7 Nos. Klystron Power Supply 3 , Reflex Klystron 3, Frequency Meter 6, Isolator 10 , Slotted Section 6, VSWR Meter 6 , Attenuator 17, Tunable Detectors 6, Matched Terminators 10 Micro Wave Power Meter 2 Tektronix TDS 210 Oscilloscope 10
5.		RF Lab	140	1.5 GHz Vector Network Analyzer – 1 No. Spectrum Analyzer 1 Ghz – 2 nos., RF Signal Source, RF Power Meter, Antenna Training Modules 2 Modular RF Communication Laboratory 1 set Transmission Line Trainer 1 RFT Accessories 1 set Mixer 1set Voltage Controlled Oscillator 3 Broad Band Amplifier 1
6.		DSP LAB	112	TMS 320C50 DSP Trainer Kit 10 TMS 320C5416 DSP Trainer Kit 3 TMS 320C6713 DSP Trainer Kit 2 12 BIT AD/DA Card 4 MATLAB RELEASE 12 (With all Important tool Box) Computers with peripherals 30
7.		VLSI Lab	112	Xilinx VirtexE FPGA Advanced Development Kit, Universal Demo Board with downloading capability supporting Xilinx, Altera and Lattice Devices , Xilinx Cool runner CPLD Kit, Xilinx ISE Design Software, Tanner Tools Pro . Xilinx Software, System Generator Software, Chip Scope
8.		Optical Communication Lab	140	Fiber Optic Trainer Kit – 8 Nos., Fiber Optic Power Meter 1 , Digital Link 8, LED Power Source 2 , Detectors 2 , Matching Sleeve 2
<b>TOTAL</b>			<b>1319</b>	

Sl. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq.m.)	Major Equipment
1	Electrical & Electronics Engineering	<b>ELECTRICAL MACHINES LABORATORY (AC)</b>	<b>239</b>	Alternator Coupled With DC Motor Induction Generator Coupled With DC Motor Three- Phase Squirrel Cagé Induction Motor Three -Phase Slip Ring Induction Motor Three-Phase Energy Conserving Induction Motor Single -Phase Induction Motor Three -Phase Synchronous Motor Three -Phase Synchronous Induction Motor Three -Phase Transformer

				Single -Phase Trasformer Single -Phase Auto Transformer Three -Phase Auto Transformer Three- Phase Loading Rheostat Single- Phase Loading Rheostat Tubular Rheostat Three- Phase Inductive Load Tachometer DC Meters AC Meters
2.	Electrical & Electronics Engineering	<b>ELECTRICAL MACHINES LABORATORY (DC)</b>	<b>87.1</b>	DC Compound Generator Coupled With DC Compound Motor DC Shunt Generator Coupled With DC Shunt Motor DC Shunt Motor DC Series Motor DC Compound Motor 250V,100A, DC W Source Tachometer DC Meters Single Phase Loading Rheostat Tabular Rheostat
3	Electrical & Electronics Engineering	<b>POWER ELECTRONICS LABORATORY</b>	<b>137</b>	Single phase AC voltage controller using SCR with R & RL load AC voltage controller using SCR, TRIAC, DIAC SCR based Single phase half & fully controller Characteristics of MOSFET & IGBT Diode Bridge Rectifier with R & RL Load R, RC, UJT firing circuit module IGBT based DC Chopper IGBT Single phase PWM Inverter Single phase series inverter SCR based parallel inverter Three phase AC voltage controller with R& RL load Three phase half & fully controlled bridge converter 1 hp DC motor SCR based Single phase cycloconverter SCR DC Circuit breaker Zero Voltage Switching CRO (20 MHz Dual trace Oscilloscope) CRO Power scope (1500 V <sub>pp</sub> ) 1 KVA 1 $\phi$ Isolation Transformer Auto Transformer (Single & Three Phase) Inductive and Lamp Loads
4	Electrical & Electronics Engineering	<b>CONTROL SYSTEM LABORATORY</b>	<b>137</b>	AC Servo Motor Trainer Kit Lead – Lag Compensating N/W Process Control Simulator Stepper Motor Controller DC Servo Position Controller Synchronous Transmitter-Receiver Kit CRO Multimeter DC Generator Set DC Motor Set Dc Voltmeter (0-300)

				DC Ammeter (0-10A) DC Ammeter (0-2A) Rheostat -350Ω/1.2A 700Ω/1.2A 50 Ω/1.2A Loading Rheostat – 230v, 10a Dc Ammeter (0-5a)
4	Electrical & Electronics Engineering	<b>ENGINEERING PRACTICE LABORATORY</b>	<b>239</b>	Single Phase Energy Meter Three Phase Energy Meter Three Phase Motor DOL starter
5	<b>Electrical &amp; Electronics Engineering</b>	<b>MEASUREMENTS &amp; INSTRUMENTATION LABORATORY</b>	89	Thermocouple module (ITBOO5CE) RTD module(ITB006CE) Water Bath Displacement measurement trainer using LVDT(ITB012CE) Maxwell's Inductance Bridge (VMIB03) Schering Bridge(VSB01) Wheatstone Bridge(VWB01) Kelvin's Double bridge module(VKB02) ADC & DAC/ Measurement & control module(VBMB030) DAC stand alone module (VSTM02A) 8 channel ADC stand alone module(VSTM003) Decade Inductance Box (DIB 301) Decade Capacitance Box (DCB 301) Decade Resistance Box (DRB 4100) Series AC & DC circuit trainer (TJT 06) Ammeter (0-1A) AC Pressure measurement Trainer Instrumentation amplifier module Microprocessor based signal linearization thermistor module(ITB06A) Torque measurement trainer Single phase meter 10A, S.No.040264/034592 Energy meter 3phase, 10A, S.No.2601304 Energy meter 3 phase D20, 5-20A S.No.02762393 Anderson Bridge(VAB04) Maxwell's Inductance Bridge (VMIB03) DAC stand alone module (VSTM02A) 8channel ADC stand alone module(VSTM005) Decade Inductance Box (DIB 301) Measurement of op-amp parameters(TOPT17) 8085 Microprocessor Kit CRO
			<b>928.1</b>	

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
1.	<b>COMPUTER SCIENCE &amp; ENGINEERING / INFORMATION TECHNOLOGY</b>	Computer Laboratories (8 Labs)	1700	Computer Systems, UPS, Air Conditioners, Printers and other Accessories With all necessary Software (list given in Annexure)
		<b>TOTAL</b>	<b>1700</b>	

S. No.	Name of the Course	Name of the Laboratory / Workshop	Carpet Area available (Sq. M.)	Major Equipment
1.	<b>SCIENCE &amp; HUMANITIES</b>	Physics Lab	200.00	Torsional Pendulum & Accessories Hysteresis Apparatus Regulated Power Supply Hot Plate He – Ne Laser Lee's Disc Apparatus Logic Gates Apparatus Meld's Apparatus Mercury Lamp & Transformer Newton's Ring Apparatus Fiber Optic Kit Falcon Post Office Box Resonance Column Apparatus Screw Gauge Sodium Vapour Lamp Set Spectrometer Stop Clock Thermocouple Transistor Set Travelling Microscope Vernier Calipers Metal Stand Air Wedge Apparatus Diode Laser Poiseuille's Apparatus Potentiometer Young's Modulus Apparatus Scale Balance 4 Dial Resistance Box 1 Dial Resistance Box Galvanometer 0 – 50 – 0
2.		Chemistry Lab	200.00	Spectrophotometer, Flame Photometer, Analytical Balance, Chemical Balance, Electronic Balance, Hot Plate, PH Meter, Conductivity Bridge, Potentio Meter, Ostwalt Viscometer, Water Still, Distillation Set, Heating Mantle, Demineraliser (Ion Exchanger), Magnetic Stirrer, Air Oven, D.O. Analyzer, Water Bath and other necessary Chemicals, Glasswares etc.
3.		Language Lab	90.00	33 Computer Systems with all necessary Software
		<b>TOTAL</b>	<b>490.00</b>	
		<b>GRAND TOTAL</b>	<b>7566.1</b>	

➤ **List of Experimental Setup**

The College is having all the necessary facilities to conduct the Experiments as prescribed by the University.

**COMPUTING FACILITIES:**

- Number and Configuration of Systems 931
- Total number of systems connected by LAN 931
- Total number of systems connected to WAN --
- Internet bandwidth  
8 MBPS LEASED LINE (1:1) – 24 Hours  
2 MBPS VPN
- Major software packages available

**Given in Annexure – III of Compliance Report**

- Special purpose facilities available

**WORKSHOP:**

- List of facilities available.

S. No.	Name of the Course	Name of the Laboratory / Workshop	Major Equipment
		<b>WORKSHOP</b>	
1.	<b>MECHANICAL ENGINEERING</b>	Foundry	Welding Transformer
2.		Smithy	Black Smithy Furnace With Ducts Assembly & Blower 2 HP
3.		Welding	Electric Furnace
4.		Sheet Metal	Hand Press and Standard Tools etc.
5.		Plumbing	Dies and Fittings and necessary tools etc.
6.		Fitting	Bench Drilling Machine
7.		Carpentry	Bench Grinding Machine Wooden Lathe
8.		Lathe Shop	Kirlosker 1330 Lathe Kirlosker 1550 Lathe Cone Pulley Lathe Capstan Lathe Automatic Lathe Bench Grinding Machine Bench Drilling Machine Power Hack Saw Machine

9.		Special Machines Lab	Universal Milling Machine Horizontal Milling Machine Vertical Milling Machine Upright Drilling Machine Pillar Drilling Machine Surface Grinding Machine Cylindrical Grinding Machine Tool And Cutter Grinding Machine Band Saw Machine Slotting Machine-Br 26 Buffing Machine Shaping Machine Centerless Grinding Machine Radial Drilling Machine Slotting Machine [Eiffco] Machine Vice Milling Machine Vice Shaping Machine Vice Surface Plate Dividing Head Unit
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### Games and Sports Facilities

Sl.No	Description	Details
1	Total area of the play ground	7.5 Acres
2	Details of the outdoor games available	1. Foot Ball
		2. Hockey
		3. Cricket
		4. 400 Mts. Standard Track with 8 Lanes
		5. Volley Ball
		6. Ball Badminton
		7. Kabadi
		8. Basket Ball
3	Details of the Indoor games available.	1. Table Tennis
		2. Carrom
		3. Chess
4	Details of gymnasium available	1. Multi Station Gym Equipment Six Station with all Standard accessories
		2. Exercycle
		3. Treadmill
		4. Rowing Machine
		5. Stepper with Handle
		6. Twister

## **Extra Curriculum Activities**

Various Clubs and Associations are functioning for the benefit of students.

National Service Scheme (NSS)  
Youth Red Cross Society

## **ASSOCIATIONS**

Mechanical Engineering Association  
Electronics and Communication Engineering Association  
Computer Science and Engineering Association  
Information Technology Association  
Association of Computer Applications  
Science and Humanities Association  
Mechatronics Engineering Association  
Electrical and Electronics Engineering Association  
Association of School of Management (CONVERGENCE)  
Mathematics Association  
Alumni Association

## **CLUBS**

Astronomical Club  
Science Club  
Electronics Hobby Club  
Music and Fine Arts Club “Dhwani”  
Centre for Women Empowerment  
Tamil Mandram  
Westibule – English Club  
Prerana – Spiritual Society  
Photography Club  
Humour Club

## **Soft Skill Development Facilities**

- Language Lab with special software
- Personality Development Programme with specially trained persons
- Aptitude tests on alternate week for pre-final / final years
- Group discussion / mock interview during Association hours

## **Number of Classrooms and size of each**

27 Class Rooms @ 99 Sq.m. per room

**Number of Tutorial rooms and size of each**

18 Tutorial Rooms @ 99 Sq.m. per room

**Number of laboratories and size of each**

43 Laboratories / Workshops – 9045.81 (Total space available)

**Number of drawing halls and size of each**

2 Drawing Halls @ 200 Sq.m.

**Number of Computer Centres with capacity of each**

2 Computer Centres – With each one to accommodate 66 students

**Central Examination Facility, Number of rooms and capacity of each.**

3 Halls with capacity to accommodate 200. Additionally we use class rooms also.

**Teaching Learning process**

- **Curricula and syllabi for each of the programmes as approved by the University.**

Available in the Anna University Web Site [www.annauniv.edu](http://www.annauniv.edu) for Anna University, Chennai & [www.annauniv.ac.in](http://www.annauniv.ac.in) for Anna University, Coimbatore.

- **Academic Calendar of the University**

Will be published by the Anna University in the Web Site [www.annauniv.edu](http://www.annauniv.edu) for Anna University, Chennai and [www.annauniv.ac.in](http://www.annauniv.ac.in) for Anna University, Coimbatore.

- **Academic Time Table**

First monthly Test – 5<sup>th</sup> Week  
Second Monthly Test – 10<sup>th</sup> Week  
Third Monthly Test – 14<sup>th</sup> Week

- **Teaching Load of each Faculty**

Normally 2 Theory & 2 or 3 Lab Sessions for Lecturer  
2 Theory and 1 / 2 Lab Session for Assistant Professor  
2 Theory for Professors  
1 Theory for HOD / Dean / Director

➤ **Internal Continuous Evaluation System and place**

Yes

➤ **Students' assessment of Faculty, System in place.**

Yes

For each Post Graduate programme give the following:

- i. Title of the programme **ME Computer Science and Engineering**
- ii. Curricula and Syllabi Available in the Anna University  
Web Site [www.annauniv.edu](http://www.annauniv.edu)  
[www.annauniv.ac.in](http://www.annauniv.ac.in)
- iii. Faculty Profile

SI	NAME	DESIGNATION	SUBJECT TEACHING
1.	Dr. S. Subramanian	Principal	Software Engineering
2.	Prof. N.K. Karthikeyan	Professor and Head	Object Oriented Analysis and Design & Distributed Computing
3.	Mr. V. Muneeswaran	Senior Lecturer	Computer Networks
4.	Ms. K. Devi Priya	Lecturer	Data Structures & Algorithms

➤ **Brief profile of each faculty. REFER ANNEXURE – 2 Faculty & Staff in the Compliance Report Annexure**

• **Laboratory facilities exclusive to the PG programme**

A Computer Laboratory with 28 Computer Systems of high end configuration is functioning exclusively for the PG Programme with all necessary software.

**Special Purpose**

- **Software, all design tools in case Refer Annexure – III of Compliance Report**

- **Academic Calendar and frame work**

First monthly Test – 5<sup>th</sup> Week  
Second Monthly Test – 10<sup>th</sup> Week  
Third Monthly Test – 14<sup>th</sup> Week

- **Research focus**

**List of typical research projects.**

Final Semester Projects are being planned to focus on Research.

- **Industry Linkage**

- **Publications (if any) out of research in last three years out of masters projects**

- **Placement status**

In general 80% of the students are getting placed through the Campus recruitment.

- **Admission procedure**

For Government Quota Admissions through a Single Window Councelling based on the Common Entrance Test (TANCET) conducted by Anna University. For Management Quota the admissions are done through the score obtained in the TANCET Entrance Test.

- **Fee Structure**

As fixed by the Government

- **Hostel Facilities**

Available

- **Contact address of co-ordinator of the PG programme**

Name: Dr. S. Subramanian

Address: Principal, Sri Krishna College of Engineering and Technology  
Kuniamuhur, Coimbatore – 641 008.

Telephone: 0422 2678001

E-mail: [info@skcet.ac.in](mailto:info@skcet.ac.in)

- i. Title of the programme **ME CAD / CAM**
- ii. Curricula and Syllabi Available in the Anna University  
Web Site [www.annauniv.edu](http://www.annauniv.edu)  
[www.annauniv.ac.in](http://www.annauniv.ac.in)
- iii. Faculty Profile

SI	NAME	DESIGNATION	SUBJECT TEACHING
1.	Dr. R. Srivatsavan	Dean	Integrated Mechanical Design, Mechanical Vibrations
2.	Mr. R. Soundararajan	Lecturer	CNC Machines and Robotics
3.	Mr. N. Muthuraju	Lecturer	Manufacturing System

- Brief profile of each faculty. **REFER ANNEXURE – 2 Faculty & Staff in the Compliance Report Annexure**

- **Laboratory facilities exclusive to the PG programme**

A Computer Laboratory with 33 Computer Systems of high-end configuration for CAD Lab and 33 Computer Systems for CAM Lab is available for the PG Programme with all necessary software.

### Special Purpose

- **Software, all design tools in case Refer Annexure – III of Compliance Report**

- **Academic Calendar and frame work**

First monthly Test – 5<sup>th</sup> Week  
Second Monthly Test – 10<sup>th</sup> Week  
Third Monthly Test – 14<sup>th</sup> Week

- **Research focus**

**List of typical research projects.**

Final Semester Projects are being planned to focus on Research.

- **Industry Linkage**

- **Publications (if any) out of research in last three years out of masters projects**

- **Placement status**

In general 80% of the students are getting placed through the Campus recruitment.

- **Admission procedure**

For Government Quota Admissions through a Single Window Councelling based on the Common Entrance Test (TANCET) conducted by Anna University. For Management Quota no Entrance Test is required. The admissions are done based on the Marks secured in the UG.

- **Fee Structure**

As fixed by the Government

- **Hostel Facilities**

Available

- **Contact address of co-ordinator of the PG programme**

Name: Dr. R. Srivatsavan

Address: Dean, Mechanical Sciences,  
Sri Krishna College of Engineering and Technology  
Kuniamuhur, Coimbatore – 641 008.

Telephone: 0422 2678001

E-mail: [info@skcet.ac.in](mailto:info@skcet.ac.in)

- i. Title of the programme **ME Communication Systems**
- ii. Curricula and Syllabi Available in the Anna University  
Web Site [www.annauniv.edu](http://www.annauniv.edu)  
[www.annauniv.ac.in](http://www.annauniv.ac.in)
- iii. Faculty Profile

SI	NAME	DESIGNATION	SUBJECT TEACHING
1.	Dr. D. Ebenezer	Professor	Digital Image Processing, Multimedia Compression Technique
2.	Mr. B. Karthik	Senior Lecturer	Advanced Radiating Systems
3.	Mr. G. Vairavel	Lecturer	Modern Digital Communication Technique

- Brief profile of each faculty. **REFER ANNEXURE – 2 Faculty & Staff in the Compliance Report Annexure**

- **Laboratory facilities exclusive to the PG programme**

A RF Lab with all facilities is available for PG Programme.

### Special Purpose

- **Software, all design tools in case Refer Annexure – III of Compliance Report**

- **Academic Calendar and frame work**

First monthly Test – 5<sup>th</sup> Week  
Second Monthly Test – 10<sup>th</sup> Week  
Third Monthly Test – 14<sup>th</sup> Week

- **Research focus**

**List of typical research projects.**

Final Semester Projects are being planned to focus on Research.

- **Industry Linkage**

- **Publications (if any) out of research in last three years out of masters projects**

- **Placement status**

In general 80% of the students are getting placed through the Campus recruitment.

- **Admission procedure**

For Government Quota Admissions through a Single Window Councelling based on the Common Entrance Test (TANCET) conducted by Anna University. For Management Quota no Entrance Test is required. The admissions are done based on the Marks secured in the UG.

- **Fee Structure**

As fixed by the Government

- **Hostel Facilities**

Available

- **Contact address of co-ordinator of the PG programme**

Name: Dr. V. Subbiah

Address: Dean, Electrical Sciences,  
Sri Krishna College of Engineering and Technology  
Kuniamuhur, Coimbatore – 641 008.

Telephone: 0422 2678001

E-mail: [info@skcet.ac.in](mailto:info@skcet.ac.in)

**NOTE: Suppression and/or misrepresentation of information would attract appropriate penal action.**

# MCA

**MANDATORY DISCLOSURE BY INSTITUTIONS RUNNING AICTE APPROVED MCA PROGRAMMES TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION BROCHURE, DISPLAYED ON THEIR WEBSITE AND TO BE SUBMITTED TO AICTE EVERY YEAR LATEST BY 30<sup>TH</sup> 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.

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

## **I. NAME OF THE INSTITUTION**

- Address including telephone, Fax, e-mail.

**SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Sugunapuram,  
Kuniamuthur Post,  
**COIMBATORE – 641 008.**

Phone : 0422 – 2678001 (7 Lines)

Fax : 0422 – 2678012

E-mail : [info@skcet.ac.in](mailto:info@skcet.ac.in)

Web Site : [www.skcet.ac.in](http://www.skcet.ac.in)

## **II. Name & Address of the Principal**

- Address including telephone, Fax, e-mail.

**Dr. S. SUBRAMANIAN**  
**PRINCIPAL**  
**Sri Krishna College of Engineering and Technology**  
Sugunapuram,  
Kuniamuthur Post,  
**COIMBATORE – 641 008.**

Phone : 0422 – 2678001 (7 Lines)

Fax : 0422 – 2678012

E-mail : [principal@skcet.ac.in](mailto:principal@skcet.ac.in)

Web Site : [www.skcet.ac.in](http://www.skcet.ac.in)

## Name & Address of the Director

- Address including telephone, Fax, e-mail.

**Dr. D. Duraisamy**

**DIRECTOR**

Department of Computer Applications  
Sri Krishna College of Engineering and Technology  
Sugunapuram,  
Kuniamuthur Post,  
**COIMBATORE – 641 008.**

Phone : 0422 – 2678001 (7 Lines)

Fax : 0422 – 2678012

E-mail : [info@skcet.ac.in](mailto:info@skcet.ac.in)

Web Site : [www.skcet.ac.in](http://www.skcet.ac.in)

### III. NAME OF THE AFFILIATING UNIVERSITY

ANNA UNIVERSITY - COIMBATORE  
Academic Campus,  
Jothipuram,  
Coimbatore – 641 047.

### IV. GOVERNANCE

- ❖ **Members of the Board and their brief background**

#### CHAIRPERSON

**Mrs. S. MALARVIZHI**

Chairperson,  
Sri Krishna College of Engineering and Technology  
VLB Janakimma College of Arts and Science Campus,  
Kovaipudur  
COIMBATORE – 641 042.

#### MEMBERS

MANAGEMENT	
Mr. C.R. SWAMINATHAN Trustee, VLB Trust & Chief Executive, PSG College of Educational Institutions, PSG College of Technology <b>COIMBATORE – 641 004.</b>	Dr. S. SUBRAMANYAN, Adviser, Sri Krishna College of Engg and Tech., Formerly Vice Chancellor, Bharathiar University, 23, Vidya Nagar, Civil Aerodrome Post, Peelamedu, <b>COIMBATORE – 641 014.</b>

Dr. R. Natarajan, Former Chairman, All India Council for Technical Education, 52/1, 13 <sup>th</sup> Cross Road, Malleswaram, <b>BANGALORE – 560 003.</b>	
<b>NOMINEES</b>	
<b>AICTE NOMINEE – Industrialist / Educationalist</b>  Dr. G.V. KRISHNA REDDY, Plot No. 18, Avanthi Co-Operative Society, Balamraj, <b>SECUNDERABAD – 500 003.</b>	<b>ANNA UNIVERSITY NOMINEE</b>  Vacant  <b>STATE GOVERNMENT NOMINEE</b>  Vacant
<b>Director Of Technical Education (Ex-Officio)</b> Thiru. J.K. JEYAKODI, IAS Commissioner of Technical Education, Department of Technical Education, Guindy, <b>CHENNAI – 600 025.</b>	<b>AICTE Regional Officer (Ex – Officio)</b>  Mr. SANDEEP SINGHAL, Regional Officer, All India Council for Technical Education, 26, Haddows Road, <b>CHENNAI – 600 006.</b>
<b>SECRETARY</b> Dr. S. SUBRAMANIAN (Ex – Officio), Principal, Sri Krishna College of Engineering and Technology, Kuniamuthur, <b>COMBATORE – 641 008.</b>	

#### 5. Chairperson – Mrs. S. MALARVIZHI

- Ms. S. Malarvizhi holds M.Sc., and M.Phil. degrees in Physics. She has been in Educational field for more than 15 years. She has 10 years of administrative experience in managing 5 colleges and 5 schools. Was previously member of Governing Council of Sri Krishna College of Engineering and Technology and VLB Janakiammal College of Engineering and Technology.

#### 6. Mr. C.R. Swaminathan

He is the Chief Executive of PSG institution managing PSG College of Technology, PSG Arts College & PSG Medical College for more than 3 decades. He is also member of State planning Commission. He has been Chairman of several Industrial bodies like CII, Chamber of Commerce, CODISSIA. He has vast experience in Industry – Institute Interaction.

#### 7. Dr. R. Natarajan

Dr. R. Natarajan with Ph.D. in Mechanical Engineering was formerly Director, IIT, Chennai and formerly Chairman, All India Council for Technical Education, New Delhi has joined the Governing Council as a member with effect from August'09.

## 8. Dr. S. Subramanyan

Presently Adviser, Sri Krishna College of Engineering and Technology and Formerly Vice – Chancellor, Bharathiar University. He has been in academic for more than 40 years. Was professor of Mechanical Engineering PSG Tech & Principal PSG Tech, was Registrar Bharathiar University. He had been a member / Chairman of many Committees to select VCs. He has authored books in CAD/CAM.

### ❖ Members of Academic Advisory Body

Prof. K.L. Chopra  
Formerly Director of IIT Kharagpur  
M-70, Kirti Nagar,  
NEW DELHI – 110 015.

Prof. D.S. SESHAN  
Formerly Professor & Chairman,  
Department of Mechanical Engineering,  
Indian Institute of Science,  
BANGALORE – 560 012.

Dr. R.B. KUMAR  
Professor,  
No.4, Ambaji Road,  
Kotturpuram,  
CHENNAI – 600 085.

Prof. V. RAMANARAYANAN,  
Professor,  
Department of Electrical Engineering,  
Indian Institute of Science,  
BANGALORE – 560 012.

Prof. K.E. RAMAN,  
Deputy Director and Dean,  
Engineering Services Division,  
Birla Institute of Technology & Science,  
PILANI – 333 031.

Dr. P. SOMA,  
Group Director,  
ISRO Telemetry and Training and  
Command Network (ISTRAC),  
1<sup>st</sup> Cross, Peenya Industrial Estate,

BANGALORE – 560 058.

Dr. R. KRISHNAN,  
Dean (Academics),  
Indian Institute of Space Science &  
Technology (IIST),  
Vikram Sarabhai Space Centre, ISRO PO,  
THIRUVANANTHAPURAM – 695 022.

Prof. Y.N. SRIKANTH,  
Professor and Chairman,  
Computer Science and Automation,  
Indian Institute of Science,  
BANGALORE – 560 012.

Dr. J.E. DIWAKAR,  
Associate Chairman,  
Centre for Product Design and  
Manufacturing,  
Indian Institute of Science,  
BANGALORE – 560 012.

Dr. D.R. PRASADA RAJU  
Advisor / Scientist – G,  
Government of India,  
Department of Science & Technology,  
Technology Bhavan, New Mehrauli Road,  
NEW DELHI – 110 016.

Prof. PYARELAL ARYA,  
Director,  
N.L. Dalmia Institute of Management  
Studies and Research,  
Srishti, Sector 1, Mira Road (E),

## ❖ Frequency of the Board Meetings and Academic Advisory Body

Board Meetings – Twice in a year

Advisory Body – Once in two years

## ❖ Organizational chart (ANNEXURE – I) and processes

### Organizational Processes

- 1 Academic
- 2 Non Academic
- 3 Purchase
- 4 Maintenance
- 5 Administrative

### **6. Academic Processes:**

- a. Allotment of Subjects : The Head of the department in consultation with all faculty allots subjects for the faculty. For this, first a wish list from faculty in priority order is obtained. All efforts to allot at least one subject from the wish list.
- b. Lesson Plan : Each teacher upon allotment of a theory subject prepares a lesson plan indicating no of hours needed & on each hour what topic would be covered. This is scrutinized and approved by HOD and Principal.
- c. Progress monitoring : The teacher while actually delivering the course would make entries in his / her “ record of class work” and put up this for HOD’s inspection every week. Any deviation from approved lesson plan has to be ratified by HOD. Once in two weeks this is scrutinized by Principal. This helps in monitoring of the progress in lesson delivering.
- d. Class Tests / Monthly Tests : The Conduct and record submission is centralized and report cards are sent to parents within 15 days from the last test.
- e. Attendance monitoring : Daily absentee statement is collected by class advisor and information to parent is sent, AO monitors and informs principal about any lapse on Advisor side.

### **7. Non Academic:**

The HOD in consultation with class advisor plans non academic activity. Like Clubs / Association / Industrial visit / Cultural / Paper presentation etc. Principal gives final consent.

## **8. Purchase :**

The lab in charges put up requirement to HOD who in turn approaches principal. The quotation are received by lab in charge & HOD calls for negotiation & price fixed. The principal does a final price negotiation and puts up to Management for approval.

## **9. Maintenance :**

Building and other physical maintenance are looked after by AO with the consent of principal & Management. Equipment maintenance are initiated by Lab in charge. Quotations are obtained with principal's approval & the maintenance carried out.

## **10. Administrative :**

There are well defined processes for various section of the administration. The sections are: Student Affairs, Examination, Establishment , Accounts and Cash & External agencies.

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

The faculty have direct access to principal to discuss individual suggestion. The department meeting, HOD committee meeting, staff meeting are other forums for faculty to express their opinion / suggestion.

Students through class committee inform their opinion on academic affairs / improvement. The class committee meets at least 4 times a semester.

Class committee also has in camera meeting with principal once a semester & helps in smooth conduct.

### **❖ Mechanism/Norms & Procedure for democratic/good Governance**

All major policy are discussed in the weekly meeting of HOD committee and a frank, open discussion is done. Decision is taken collectively. In department, similarly at the faculty meeting, all issues are discussed thoroughly and decisions are made. Any suggestion from any stake holder is personally looked into by Principal.

### **❖ Student Feedback on Institutional Governance/faculty performance**

- I. The Class committee consisting of various section of students meets at least 4 times under a chairman & informs about faculty & institutional governance.

- II. After first monthly & before end of semester a computerized feed back from all students on all subjects & lab is taken. These are reviewed by HOD / Principal.
- III. There is an in camera meeting of class committee with Principal once a semester where students can tell their grievances if any, suggest ways for improvement.
- IV. There is an open suggestion Box where in they can drop a line (anonymous also)

❖ **Grievance redressal mechanism for faculty, staff and students**

Any Faculty / Staff & Student can write to principal through HOD about their grievance and Principal looking into the merit of the case may inform individual or through HOD. There is Grievance Redressal Committee which also helps.

**V. PROGRAMMES**

❖ Name of the Programmes approved by the AICTE

Sl. No.	Courses Taught
1.	<b>MCA – Master of Computer Applications</b>
2.	MBA – Master of Business Administration
3.	BE – Mechanical Engineering
4.	BE – Mechatronics Engineering
5.	BE – Electronics and Communication Engineering
6.	BE – Electrical and Electronics Engineering
7.	BE – Computer Science and Engineering
8.	B.Tech. – Information Technology
9.	ME – Computer Science and Engineering
10.	ME – CAD / CAM
11.	ME – Communication Systems

❖ Name of the Programmes accredited by the AICTE

The following programmes are accredited by NBA-AICTE, New Delhi vide order No: NBA/ACCR-736/2006 dated 25.05.2009.

Sl. No.	Courses Taught	Intake
1.	MCA – Master of Computer Applications	60
2.	BE – Mechatronics Engineering	60
3.	BE – Electrical and Electronics Engineering	60

The following programmes are accredited by NBA-AICTE, New Delhi vide order No: NBA/ACCR-736/2005 dated 27.07.2006.

Sl. No.	Courses Taught	Intake
1.	MBA – Master of Business Administration	120
2.	BE – Mechanical Engineering	60
3.	BE – Electronics and Communication Engineering	120
4.	BE – Computer Science and Engineering	120
5.	B.Tech. – Information Technology	120

❖ For each Programme the following details are to be given:

Sl. No.	Name of the Course	Number of seats	Duration
1.	MCA – Master of Computer Applications	60	3 Years
<b>TOTAL</b>		<b>60</b>	

- Cut off mark/rank for admission during the last three years

S. NO.	YEAR	CUT OFF MARKS							
		OC		BC		MBC		SC	
		HIGHEST	LOWEST	HIGHEST	LOWEST	HIGHEST	LOWEST	HIGHEST	LOWEST
1	2006-07 Rank	174	252	251	309	623	936	1912	2540
	Cut-off	43	40.33	40.33	39	34.33	31.33	26	22.667
2	2007-08 Rank								
	Cut-off	46.75	32.5	32.5	27.75	27	23	22.75	15.75
3	2008-09 Rank	125	400	401	484	743	1363	813	2302
	Cut-off	42.2	34.8	34.8	33.6	30.6	26.2	30	22.2

- Fee As prescribed by Govt. of Tamil Nadu
- Placement Facilities Available
- Campus placement in last three years with minimum salary, maximum salary and average salary

Batch	No of Companies Visited	No of Students Placed	Average Salary
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2007	7	40	2.25
2008	8	45	2.50
2009	6	41	2.75

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

NIL

#### VI. FACULTY

- ❖ Branch wise list faculty members:
- Permanent Faculty 12
  - Visiting Faculty --
  - Adjunct Faculty --
  - Guest Faculty --
  - Permanent Faculty: Student Ratio 1:15

- ❖ **Number of faculty employed and left during the last three years**

Year	No. of Faculty Joined	No. of Faculty Left
2006-2007	2	2
2007-2008	3	2
2008-2009	2	2

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

1. Name & Designation DR. S. SUBRAMANIAN, PRINCIPAL
2. Date of Birth 07.02.1948
3. Educational Qualification BE., M.Sc (Engg)., Ph.D.
4. Work Experience
 

Teaching	Research	Industry	Others
31 Yrs	25 Yrs		
5. Area of Specializations Artificial Intelligence, Software Engg., Genetic Algorithms, VLSI Design

		Under Graduate Level	Software Engg., Systems Programming, Operating Systems, Microprocessors & Applications, Computer Organization & Architecture-1, Computer Organization & Architecture – II, Switching Circuits & Automata Theory, Programming and data Structure, DBMS, VLSI
6.	Subjects Teaching at	Post Graduate Level	Advanced Computer Architecture, Distributed Systems, Software Engineering, Computer Graphics, Formal Languages, Modeling and simulation, Computer Methods of Management
	Research Guidance	Master's Ph.D.	Several Projects have been guided
7.	No. of Papers Published in		3
		National Journals	International Journals
			Conferences
			17
			18
8.	Projects Carried Out		4
9.	Patents		-
10.	Technology Centre		-
11.	Research Publications		-
12.	No. of Books published with details		-
13.	No. of Summer / Winter Schools / FDP attended		-
14.	Any Other information		

**PROFILE OF DIRECTOR – MCA WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED**

1.	Name & Designation	Dr. S. Duraisamy, Director			
2.	Date of Birth	07/ 02 / 1973			
3.	Educational Qualification	M.C.A. ,M.Phil, Ph.D ( Computer Science and Engineering)			
4.	Work Experience	Teaching	Research	Industry	Others
		12 yrs 6 months	7	-	-
5.	Area of Specializations	Object Oriented Software Engineering			

6.	Subjects Teaching at	Under Graduate Level	System Programming, Client Server Computing		
		Post Graduate Level	Software Quality Management, Visual Programming, Operating Systems, Object Oriented Programming, Java		
7.	Research Guidance	Master's	More than 75 MCA student's projects		
		Ph.D.	-		
	No. of Papers Published in	National Journals	International Journals	Conferences	
		1	2	8	
8.	Projects Carried Out	-			
9.	Patents	-			
10.	Technology Centre	-			
11.	Research Publications	11			
12.	No. of Books published with details	-			
13.	No. of Summer / Winter Schools / FDP attended	9			
14.	Any Other information	Reviewer for Tata McGraw Hill Publications, Doctoral committee member for Anna University Coimbatore. Recognized Supervisor for guiding Ph.D students, Anna University, Coimbatore.			

### VIII. FEE

#### ❖ Details of fee, as approved by State fee Committee, for the Institution.

Tuition Fee	Rs.30,000/- (for MCA)
Caution Deposit	Rs.5,000/- (at the time of admission)
University Fees	Rs.2,000/- (At the time of admission)
Student Insurance	Rs.500/-

#### ❖ Time schedule for payment of fee for the entire programme.

Within 10 days from the date of admission

#### ❖ No. of Fee waivers granted with amount and name of students.

For poor students extra time limit is being given for remitting the fees.

#### ❖ Number of scholarship offered by the institute, duration and amount

Tamil Nadu Government Scholarship for BC / MBC and SC / ST students

❖ **Criteria for fee waivers/scholarship.**

For Scholarship to BC / MBC Students parental income should not exceed Rs.1,00,000/- per annum

For Scholarship to SC / ST Students parental income should not exceed Rs.1,00,000/- per annum

Scholarship is granted by Government of Tamil Nadu only to the students admitted under Government Quota Students.

❖ **Estimated cost of Boarding and Lodging in Hostels.**

Room Rent, Electricity and Establishment Charges Rs.21,000/- per annum  
 Mess Advance Rs.5,000/- (refundable)  
 Admission Fees Rs.1,000/- (At the time of admission to Hostel)  
 Boarding expenses (approx.) Rs.1,500/- per month

**Ix. ADMISSION**

❖ **Number of seats sanctioned with the year of approval.**

Year of Approval	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
No. of Seats Sanctioned	60	60	60	60	60	60	60	60	60	60

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

Admission year	Intake	No. of Student Admitted		Total Admitted
		Government	Management	
2006	60	36	24	60
2007	60	30	30	60
2008	60	19	40	59

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

Year of Admission	No. of Applications Received	No. of Students Admitted
2006-2007	30	24
2007-2008	30	30
2008-2009	40	40

## **X. ADMISSION PROCEDURE**

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

Admissions are made through Single Window Admissions for Government Quota based on the Common Entrance Test (TANCET) conducted by Anna University. For Management Quota also the students are admitted as per the Marks scored in the Common Entrance Test (TANCET) conducted by Anna University.

ANNA UNIVERSITY  
SARDAR PATEL ROAD  
CHENNAI – 600 025.  
Web Site [www.annauniv.edu](http://www.annauniv.edu)

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

All the admissions (Government Quota & Management Quota) are done based on the TANCET Entrance.

- ❖ **Calendar for admission against management/vacant seats:**

- **Last date for request for applications.**

As prescribed by Consortium of Self Financing Professional and Arts and Science Colleges in Tamil Nadu and State Government.

- **Last date for submission of application.**

As prescribed by Consortium of Self Financing Professional and Arts and Science Colleges in Tamil Nadu.

- **Dates for announcing final results.**

As prescribed by Consortium of Self Financing Professional and Arts and Science Colleges in Tamil Nadu.

- **Release of admission list (main list and waiting list should be announced on the same day)**

As prescribed by Consortium of Self Financing Professional and Arts and Science Colleges in Tamil Nadu.

- **Date for acceptance by the candidate (time given should in no case be less than 15 days)**

Two Weeks

- **Last date for closing of admission.**

As prescribed by the State Government / University

- **Starting of the Academic session.**

As prescribed by the State Government / University

- **The waiting list should be activated only on the expiry of date of main list.**

Yes

- **The policy of refund of the fee, in case of withdrawal, should be clearly notified.**

If the student did not attend the classes proportionate Tuition Fee with a deduction of Rs.1,000/- for administrative purpose is refunded.

#### **VI. CRITERIA AND WEIGHTAGES FOR ADMISSION**

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

Admission Test (TANCET)	100 Marks
Qualifying Examination Any Degree with Maths / Statistics / Computer Oriented Subject in degree level or Maths / Stat at +2 Level	

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

As fixed by the Government

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

S. NO.	YEAR	CUT OFF MARKS							
		OC		BC		MBC		SC	
		HIGHEST	LOWEST	HIGHEST	LOWEST	HIGHEST	LOWEST	HIGHEST	LOWEST
1	2006-07 Rank	174	252	251	309	623	936	1912	2540
	Cut-off	43	40.33	40.33	39	34.33	31.33	26	22.667
2	2007-08 Rank								
	Cut-off	46.75	32.5	32.5	27.75	27	23	22.75	15.75
3	2008-09 Rank	125	400	401	484	743	1363	813	2302
	Cut-off	42.2	34.8	34.8	33.6	30.6	26.2	30	22.2

- ❖ **Display marks scored in Test etc. and in aggregate for all candidates who were admitted.**

Details of the 2008-2009 Students are enclosed in **ANNEXURE – II**.

**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.**

#### **VII. APPLICATION FORM**

- ❖ **Downloadable application form, with online submission possibilities.**

Can be downloaded from the Consortium of Self Financing Professional and Arts and Science Colleges web site. ([www.tnsfconsortium.org](http://www.tnsfconsortium.org)).

#### **VIII. 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.

For open category the admission is done by Government through Single Window Councelling based on the marks scored in the qualifying examination.

For Management Quota the students are selected based on the marks scored in the TANCET Entrance.

#### IX. 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).

Selection of students is done only through Consortium of Self Financing Professional, Arts and Science Colleges.

- ❖ Score of the individual candidates admitted arranged in order of merit.
- ❖ List of candidates who have been offered admission.
- ❖ Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.
- ❖ List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

**The admissions for the Academic Year 2009-2010 is under progress.**

#### X. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

##### LIBRARY:

##### ➤ Number of Library books/Titles/Journals available (programme-wise)

S. No	Course(s)	Number of titles of the books	Number of volumes	Journals	
				National	International
1.	MCA	2764	3557	6	15
	<b>TOTAL</b>	<b>2764</b>	<b>3557</b>	<b>6</b>	<b>15</b>

- List of online National/International Journals subscribed.

**Given in Annexure - III**

- E-Library facilities

**Given in Annexure - III**

##### LABORATORY:

For each Laboratory

➤ List of Major Equipment/Facilities

S. No.	Name of the Course	Name of the Laboratory / Workshop	Major Equipment
1.	<b>MCA</b>	Computer Laboratories (3 Labs)	Computer Systems, UPS, Air Conditioners, Printers and other Accessories With all necessary Software

➤ List of Experimental Setup

The College is having all the necessary facilities to conduct the Experiments as prescribed by the University.

**COMPUTING FACILITIES:**

- Number and Configuration of Systems 90
- Total number of systems connected by LAN 90
- Total number of systems connected to WAN --
- Internet bandwidth 8 Mbps Leased Line (1:1)
- Major software packages available

**Refer Compliance Report Annexure – III.**

- Special purpose facilities available

**Games and Sports Facilities**

Sl.No	Description	Details
1	Total area of the play ground	7.5 Acres
2	Details of the outdoor games available	9. Foot Ball
		10. Hockey
		11. Cricket
		12. 400 Mts. Standard Track with 8 Lanes
		13. Volley Ball
		14. Ball Badminton
		15. Kabadi
3	Details of the Indoor games available.	16. Basket Ball
		4. Table Tennis
		5. Carrom
4	Details of gymnasium available	6. Chess
		7. Multi Station Gym Equipment Six Station with all Standard accessories
		8. Exercycle

9. Treadmill
10. Rowing Machine
11. Stepper with Handle
12. Twister

### **Extra Curriculum Activities**

Various Clubs and Associations are functioning for the benefit of students.

National Service Scheme (NSS)

Youth Red Cross Society

### **ASSOCIATIONS**

Association of Computer Applications

Alumni Association

### **CLUBS**

Astronomical Club, Science Club

Electronics Hobby Club

Music and Fine Arts Club "Dhwani"

Centre for Women Empowerment

Tamil Mandram

Westibule – English Club

Prerana – Spiritual Society

Photography Club, Humour Club

### **Soft Skill Development Facilities**

- Language Lab with special software
- Personality Development Programme with specially trained persons
- Aptitude tests on alternate week for pre-final / final years
- Group discussion / mock interview during Association hours

### **Number of Classrooms and size of each**

4 Class Rooms @ 97.04 Sq.m. per room

### **Number of Tutorial rooms and size of each**

4 Tutorial Rooms @ 40 Sq.m. per room

### **Number of laboratories and size of each**

3 Laboratories – 257.7

### **Number of drawing halls and size of each**

Not applicable

**Number of Computer Centres with capacity of each**

3 Computer Centres – to accommodate 90 Computer Systems.

**Central Examination Facility, Number of rooms and capacity of each.**

2 Halls with capacity to accommodate 200. In addition to this we use class rooms also.

**Teaching Learning process**

- **Curricula and syllabi for each of the programmes as approved by the University.**

Available in the Anna University Web Site [www.annauniv.ac.in](http://www.annauniv.ac.in)

- **Academic Calendar of the University**

Will be published by the Anna University in the Web Site [www.annauniv.ac.in](http://www.annauniv.ac.in)

- **Academic Time Table**

First monthly Test – 5<sup>th</sup> Week  
Second Monthly Test – 10<sup>th</sup> Week  
Third Monthly Test – 14<sup>th</sup> Week

- **Teaching Load of each Faculty**

Normally 2 Theory & 2 or 3 Lab Sessions for Lecturer  
2 Theory and 1 / 2 Lab Session for Assistant Professor  
2 Theory for Professors  
1 Theory for HOD / Dean / Director

- **Internal Continuous Evaluation System and place**

Yes

- **Students' assessment of Faculty, System in place.**

Yes

**NOTE: Suppression and/or misrepresentation of information would attract appropriate penal action.**

**MBA**

**MANDATORY DISCLOSURE BY INSTITUTIONS RUNNING PGDBM/PGDM/MBA PROGRAMMES TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION BROCHURE, DISPLAYED ON THEIR WEBSITE AND TO BE SUBMITTED TO AICTE EVERY YEAR WELL BEFORE THE ADMISSION PROCESS.**

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

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

**I. NAME OF THE INSTITUTION**

- Address including telephone, Fax, e-mail.

**SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Sugunapuram,  
Kuniamuthur Post,  
**COIMBATORE – 641 008.**

Phone : 0422 – 2678001 (7 Lines)

Fax : 0422 – 2678012

E-mail : [info@skcet.ac.in](mailto:info@skcet.ac.in)

Web Site : [www.skcet.ac.in](http://www.skcet.ac.in)

**II. Name & Address of the Principal**

- Address including telephone, Fax, e-mail.

**Dr. S. SUBRAMANIAN**  
**PRINCIPAL**  
**Sri Krishna College of Engineering and Technology**  
Sugunapuram,  
Kuniamuthur Post,  
**COIMBATORE – 641 008.**

Phone : 0422 – 2678001 (7 Lines)

Fax : 0422 – 2678012

E-mail : [principal@skcet.ac.in](mailto:principal@skcet.ac.in)

Web Site : [www.skcet.ac.in](http://www.skcet.ac.in)

**Name & Address of the Director**

- Address including telephone, Fax, e-mail.

**Prof. A .RAMANATHAN**  
**Director**  
**School of Management**  
**Sri Krishna College of Engineering and Technology**  
 Sugunapuram,  
 Kuniamuthur Post,  
**COIMBATORE – 641 008.**

Phone : 0422 – 2678001 (7 Lines)

Fax : 0422 – 2678012

E-mail : [director@somskcet.ac.in](mailto:director@somskcet.ac.in)

Web Site : [www.skcet.ac.in](http://www.skcet.ac.in)

### III. GOVERNANCE

#### ❖ Members of the Board and their brief background

#### CHAIRPERSON

#### **Mrs. S. MALARVIZHI**

Chairperson,  
 Sri Krishna College of Engineering and Technology  
 VLB Janakimmal College of Arts and Science Campus,  
 Kovaipudur  
 COIMBATORE – 641 042.

#### MEMBERS

MANAGEMENT	
Mr. C.R. SWAMINATHAN Trustee, VLB Trust & Chief Executive, PSG College of Educational Institutions, PSG College of Technology <b>COIMBATORE – 641 004.</b>	Dr. S. SUBRAMANYAN, Adviser, Sri Krishna College of Engg and Tech., Formerly Vice Chancellor, Bharathiar University, 23, Vidya Nagar, Civil Aerodrome Post, Peelamedu, <b>COIMBATORE – 641 014.</b>
Dr. R. Natarajan, Former Chairman, All India Council for Technical Education, 52/1, 13 <sup>th</sup> Cross Road, Malleswaram, <b>BANGALORE – 560 003.</b>	
NOMINEES	

<b>AICTE NOMINEE – Industrialist / Educationalist</b>  Dr. G.V. KRISHNA REDDY, Plot No. 18, Avanthi Co-Operative Society, Balamraj, <b>SECUNDERABAD – 500 003.</b>	<b>ANNA UNIVERSITY NOMINEE</b>  Vacant
	<b>STATE GOVERNMENT NOMINEE</b>  Vacant

<b>Director Of Technical Education (Ex-Officio)</b> Thiru. J.K. JEYAKODI, IAS Commissioner of Technical Education, Department of Technical Education, Guindy, <b>CHENNAI – 600 025.</b>	<b>AICTE Regional Officer (Ex – Officio)</b>  Mr. SANDEEP SINGHAL, Regional Officer, All India Council for Technical Education, 26, Haddows Road, <b>CHENNAI – 600 006.</b>
<b>SECRETARY</b> Dr. S. SUBRAMANIAN (Ex – Officio), Principal, Sri Krishna College of Engineering and Technology, Kuniamuthur, <b>COMBATORE – 641 008.</b>	

### 9. Chairperson – Mrs. S. MALARVIZHI

- Ms. S. Malarvizhi holds M.Sc., and M.Phil. degrees in Physics. She has been in Educational field for more than 15 years. She has 10 years of administrative experience in managing 5 colleges and 5 schools. Was previously member of Governing Council of Sri Krishna College of Engineering and Technology and VLB Janakiammal College of Engineering and Technology.

### 10. Mr. C.R. Swaminathan

He is the Chief Executive of PSG institution managing PSG College of Technology, PSG Arts College & PSG Medical College for more than 3 decades. He is also member of State planning Commission. He has been Chairman of several Industrial bodies like CII, Chamber of Commerce, CODISSIA. He has vast experience in Industry – Institute Interaction.

### 11. Dr. R. Natarajan

Dr. R. Natarajan with Ph.D. in Mechanical Engineering was formerly Director, IIT, Chennai and formerly Chairman, All India Council for Technical Education, New Delhi has joined the Governing Council as a member with effect from August'09.

### 12. Dr. S. Subramanyan

Presently Adviser, Sri Krishna College of Engineering and Technology and Formerly Vice – Chancellor, Bharathiar University. He has been in academic for more than 40 years. Was professor of Mechanical Engineering PSG Tech & Principal PSG Tech, was Registrar Bharathiar University. He had been a member / Chairman of many Committees to select VCs. He has authored books in CAD/CAM.

## ❖ Members of Academic Advisory Body

Prof. K.L. Chopra  
Formerly Director of IIT Kharagpur  
M-70, Kirti Nagar,  
NEW DELHI – 110 015.

Prof. D.S. SESHAN  
Formerly Professor & Chairman,  
Department of Mechanical Engineering,  
Indian Institute of Science,  
BANGALORE – 560 012.

Dr. R.B. KUMAR  
Professor,  
No.4, Ambaji Road,  
Kotturpuram,  
CHENNAI – 600 085.

Prof. V. RAMANARAYANAN,  
Professor,  
Department of Electrical Engineering,  
Indian Institute of Science,  
BANGALORE – 560 012.

Prof. K.E. RAMAN,  
Deputy Director and Dean,  
Engineering Services Division,  
Birla Institute of Technology & Science,  
PILANI – 333 031.

Dr. P. SOMA,  
Group Director,  
ISRO Telemetry and Training and  
Command Network (ISTRAC),  
1<sup>st</sup> Cross, Peenya Industrial Estate,  
BANGALORE – 560 058.

Dr. R. KRISHNAN,  
Dean (Academics),  
Indian Institute of Space Science &  
Technology (IIST),  
Vikram Sarabhai Space Centre, ISRO PO,  
THIRUVANANTHAPURAM – 695 022.

Prof. Y.N. SRIKANTH,  
Professor and Chairman,  
Computer Science and Automation,  
Indian Institute of Science,  
BANGALORE – 560 012.

Dr. J.E. DIWAKAR,

Associate Chairman,  
Centre for Product Design and  
Manufacturing,  
Indian Institute of Science,  
BANGALORE – 560 012.

Dr. D.R. PRASADA RAJU  
Advisor / Scientist – G,  
Government of India,  
Department of Science & Technology,  
Technology Bhavan, New Mehrauli Road,  
NEW DELHI – 110 016.

Prof. PYARELAL ARYA,  
Director,  
N.L. Dalmia Institute of Management  
Studies and Research,  
Srishti, Sector 1, Mira Road (E),  
MUM

## ❖ Frequency of the Board Meetings and Academic Advisory Body

Board Meetings – Twice in a year

Advisory Body – Once in two years

## ❖ Organizational chart (ANNEXURE – I) and processes

### Organizational Processes

1. Academic
12. Non Academic
13. Purchase
14. Maintenance
15. Administrative

### **11.Academic Processes:**

- a. Allotment of Subjects: The Director facilitates group discussion among the faculty members to arrive at their preferences of the subjects focusing on their on their specialization. Based on the group process, the Director finalizes the allocation of subjects to the faculty members. The group process emphasizes the subject expertise and also it ensures the comfort level of the faculty.
- b. Lesson Plan : The faculty members are required to prepare the detailed lesson plan for the subjects allocated indicating the objective, topics to be covered, number of hours required for each unit and reference books and materials. The lesson plans are prepared well in advance before the commencement of the regular sessions. The Lesson plans are scrutinized and approved by the Director and the Principal.
- c. Progress monitoring: All the faculty members maintain a “record of class work” indicating the progress in terms of subject coverage and it is placed for Director’s perusal every week. The Director would ratify any deviation from approved lesson plan. The progress is also monitored by the Principal once in two weeks. This Process facilitates proper progress monitoring.
- d. Class Tests/Monthly Tests: Students’ academic performance is evaluated through periodical class tests, monthly tests followed by model examination. The parents are kept informed about the progress made by their wards in tests .Besides the students are also encouraged to participate in Group discussions, Presentations, Management games etc to enable evaluating overall performance of each student.

- e. Attendance monitoring: The class advisors take charge of attendance monitoring on a day-to-day basis. The absentee statement of the concerned student is sent to their parents as well. The system is also monitored by Administrative officer and it is reported to Principal for corrective action, if any.

## **12. Non Academic:**

The Director of School of Management, in consultation with class advisors, plans non-academic activity during the semester. School of Management gives much emphasis on multidimensional development of the students by organizing simulated management games, role play, Organizational behavior activities and instruments, personality development programs and so on. The resource persons from various fields are invited every week for an interface with MBA students. In addition to this, School of Management organizes CEO-Speak, an event through which students get an opportunity to interact with who's who in the corporate field. This is organized at least once in a trimester.

## **13. Purchase :**

The lab-in-charge puts up the requirement to the Director who in turn approaches the Principal. The quotes from different suppliers are received by lab in charge & the Director calls for negotiation and fixes the price. The principal does a final price negotiation and puts it up to the Management for approval.

## **14. Maintenance :**

Building and other physical assets maintenance are looked after by the Administrative Officer with the consent of principal & Management. Equipment maintenance is initiated by Lab in-charge. Quotations are obtained with Principal's approval & the maintenance is carried out periodically.

## **15. Administrative :**

There are well-defined processes for various section of the administration. The sections are: Student Affairs, Examination, Establishment, Accounts and Cash & External agencies.

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

The faculty have direct access to the Principal to discuss academic affairs and provide suggestions to improve the teaching learning process. The department meeting, HODs committee meeting, staff meeting are other forums for faculty to express their opinions and suggestions.

Students, through class committee meeting, express their opinion on academic affairs and scope for further improvement. The class committee meets at least 4 times a semester.

Class committee also has in-camera meeting with the Principal once a semester.

#### IV. PROGRAMMES

- ❖ Name of the Programmes (Full Time) approved by the AICTE

Sl. No.	Courses Taught
1.	<b>MBA – Master of Business Administration</b>
2.	MCA – Master of Computer Applications
3.	BE – Mechanical Engineering
4.	BE – Mechatronics Engineering
5.	BE – Electronics and Communication Engineering
6.	BE – Electrical and Electronics Engineering
7.	BE – Computer Science and Engineering
8.	B.Tech. – Information Technology
9.	ME – Computer Science and Engineering
10.	ME – CAD / CAM
11.	ME – Communication Systems

- ❖ Name of the Programmes (Part Time) approved by the AICTE

NIL

- ❖ Name and duration of Programme(s), if any, not approved by AICTE and being run in the same campus.

NIL

- ❖ For each Programme the following details are to be given:

Sl. No.	Name of the Course	Number of seats	Duration
1.	MBA – Master of Business Administration	120	2 Years
	<b>TOTAL</b>	<b>120</b>	

- Cut off mark/rank for admission during the last three years

S. NO.	YEAR	CUT OFF MARKS							
		OC		BC		MBC		SC	
		HIGHEST	LOWEST	HIGHEST	LOWEST	HIGHEST	LOWEST	HIGHEST	LOWEST
1	2006-07	43.25	37.50	37.00	31.25	37.75	27.50	30.75	24.25
2	2007-08	46.75	32.5	32.5	27.75	27	23	22.75	15.75
3	2008-09	42.2	34.8	34.8	33.6	30.6	26.2	30	22.2
4	2009-10	Admissions are under progress							

- Fee As prescribed by Govt. of Tamil Nadu
- Placement Facilities Available
- Campus placement in last three years with minimum salary, maximum salary and average salary

Batch	No of Companies Visited	No of Students Placed	Average Salary
2006	15	43	1.5 Lakh
2007	21	43	2.5 Lakh
2008	24	48	2.6 Lakh
2009	24	45	1.85 Lakhs*

\*The fall in the average salary is due to the global economic melt down.

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

NIL

#### V. FACULTY

- ❖ **Number of faculty members:**

- Permanent Faculty 16
- Visiting Faculty 6
- Adjunct Faculty --
- Guest Faculty --

❖ **Profile of each Faculty with Qualifications, Total Experience, Age and Duration of Employment at the Institute concerned**

**REFER ANNEXURE – II OF COMPLIANCE REPORT**

❖ **Number of faculty employed and left during the last three years**

Year	No. of Faculty Joined	No. of Faculty Left
2006-2007	4	1
2007-2008	6	5
2008-2009	9	3

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

1.	Name & Designation	DR. S. SUBRAMANIAN, PRINCIPAL			
2.	Date of Birth	07.02.1948			
3.	Educational Qualification	BE., M.Sc (Engg)., Ph.D.			
4.	Work Experience	Teaching 32 Yrs	Research 25 Yrs	Industry	Others
5.	Area of Specializations	Artificial Intelligence, Software Engg., Genetic Algorithms, VLSI Design			
6.	Subjects Teaching at	Under Graduate Level	Software Engg., Systems Programming, Operating Systems, Microprocessors & Applications, Computer Organization & Architecture-1, Computer Organization & Architecture – II, Switching Circuits & Automata Theory, Programming and data Structure, DBMS, VLSI		
		Post Graduate Level	Advanced Computer Architecture, Distributed Systems, Software Engineering, Computer Graphics, Formal Languages, Modeling and simulation, Computer Methods of Management		
7.	Research Guidance	Master's	Several Projects have been guided		
		Ph.D.	3 have been guided. Presently guiding 11 members for Ph.D.		
7.	No. of Papers Published in	National Journals	International Journals	Conferences	
			17	18	
8.	Projects Carried Out	4			
9.	Patents	-			
10.	Technology Centre	-			

11. Research Publications -
12. No. of Books published with details -
13. No. of Summer / Winter Schools / FDP attended -
14. Any Other information

**❖ Profile of The Director with Qualifications, Total Experience, Age and Duration of Employment at the Institute concerned**

1. Name & Designation MR.A.RAMANATHAN,DIRECTOR
2. Date of Birth 25-12-1948
3. Educational Qualification BA., MBA
4. Work Experience
 

Teaching	Research	Industry	Others
2 Yrs		33 Yrs	
5. Area of Specializations Development Banking, Microfinance, Financial Inclusion, Organizational development Intervention, Non conventional training intervention.
6.
 

Subjects Teaching at	Under Graduate Level Post Graduate Level	Communication, Marketing Management, Organization & Methods. Organizational Behavior, Organizational development, Microfinance.
Research Guidance	Master's Ph.D.	
7. No. of Papers Published in
 

National Journals	International Journals	Conferences
7		
8. Projects Carried Out Many projects during my tenure in NADARD as officer.
9. Patents -
10. Technology Centre -
11. Research Publications -
12. No. of Books published with details -
13. No. of Summer / Winter Schools / FDP attended -

14. Any Other information
- Presented papers/chaird conference sessions in National and International seminars on Micro Finance, Development banking, Financial Inclusion etc.

❖ **Whether student assessment of faculty is in force**

YES

**VI. FEE**

❖ **Details of fee, as approved by State fee Committee, for the Institution.**

Tuition Fee	Rs.30.000/- (for MBA)
Caution Deposit	Rs.5,000/- (at the time of admission)
University Fees	Rs.2,000/- (At the time of admission)
Student Insurance	Rs.500/-

❖ **Time schedule for payment of fee for the entire programme.**

Within 10 days from the date of admission

❖ **No. of Fee waivers granted with amount and name of students.**

For poor students extra time limit is given for remitting the fees.

❖ **Number of scholarship offered by the institute, duration and amount**

Tamil Nadu Government Scholarship for BC / MBC and SC / ST students

❖ **Criteria for fee waivers/scholarship.**

For Scholarship to BC / MBC Students parental income should not exceed Rs.1,00,000/- per annum

For Scholarship to SC / ST Students parental income should not exceed Rs.1,00,000/- per annum

Scholarship is granted by Government of Tamil Nadu only to the students admitted under Government Quota Students.

❖ **Estimated cost of Boarding and Lodging in Hostels.**

Room Rent, Electricity & Establishment Charges      Rs.21,000/- per annum  
 Mess Advance      Rs.5,000/- (refundable)  
 Admission Fees      Rs.1,000/- (At the time of admission to Hostel)  
 Boarding expenses (approx.) Rs.1,500/- per month

## VII. ADMISSION

### ❖ Number of seats sanctioned with the year of approval.

Year of Approval	2001	2002	2003	2004	2005	2006	2007	2008	2009
No. of Seats Sanctioned	<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>120</b>	<b>120</b>	<b>120</b>

### ❖ Number of students admitted under various categories each year in the last three years.

Admission year	Intake	No. of Student Admitted		Total Admitted
		Government	Management	
2005	60	27	32	<b>59</b>
2006	60	29	31	<b>60</b>
2007	120	53	49	<b>116</b>
2008	120	55	65	<b>120</b>

### ❖ Number of applications received during last two years.

Year of Admission	No. of Applications Received	No. of Students Admitted
2007-2008	75	49
2008-2009	65	65

## VIII. ADMISSION PROCEDURE

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

Admissions are made through Single Window Admissions for Government Quota based on Tamilnadu Common Entrance Test (TANCET) conducted by Anna University. For Management Quota, the students are admitted based on the composite score obtained in Management Aptitude Test (MAT) conducted by All India Management Association, New Delhi, group discussion and personal interview.

All India Management Association, (For Management quota)  
14, Institutional Area,  
Lodhi Road,  
**NEW DELHI – 110 003.**  
Website : [www.aima-ind.org](http://www.aima-ind.org)

Anna University, (For Government Quota)  
Sardar Patel Road,  
**CHENNAI – 600 025.**

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

❖ **Number of seats allotted to different Test Qualified candidates CAT, MAT, XAT, JMET, ATMA, CET, JEE (State conducted test/University tests)**

50% of the seats allotted through Government quota and the balance 50% through Management Quota.

Government Quota admissions through Tamilnadu Common Entrance Test conducted by Government of Tamilnadu (TANCET)

Management Quota admissions are done based on the composite score in MAT (Management Aptitude Test) conducted by AIMA, group discussion and personal interview.

❖ **Calendar**

- **Last date for request for applications.**

10 Days before the Single Window Counseling starts

- **Last date for submission of application.**

10 Days before the Single Window Counseling starts

- **Date for Group Discussions (GD) / Interviews**

One Week before the Single Window Counseling Starts

- **Dates for announcing final results.**

One Week before the Single Window Counseling starts

- **Release of admission list (main list and waiting list should be announced on the same day)**

One Week before the Single Window Counseling starts

- **Date for acceptance by the candidate (time given should in no case be less than 15 days)**

Two Weeks

- **Last date for closing of admission.**

As prescribed by the State Government / University

- **Starting of the Academic session.**

As prescribed by the State Government / University

- **The waiting list should be activated only on the expiry of date of main list.**

Yes

- **The policy of refund of the fee, in case of withdrawal, should be clearly notified.**

If the student did not attend the classes proportionate Tuition Fee with a deduction of Rs.1,000/- for administrative purpose is refunded.

#### A. **CRITERIA AND WEIGHTAGES FOR ADMISSION**

- ❖ **Describe each criteria with its respective weightages i.e. Admission Test, GD, Interview etc.**

Admission Test (MAT)	50%
Group Discussion	25%
Personal Interview	25%

Qualifying Examination Any Degree

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

As fixed by the Government

- ❖ **Mention the cut-off levels of percentage & percentile (Section-wise and / or total as the case may be) of the candidate called for GD / Interview.**

S. NO.	YEAR	CUT OFF MARKS							
		OC		BC		MBC		SC	
		HIGHEST	LOWEST	HIGHEST	LOWEST	HIGHEST	LOWEST	HIGHEST	LOWEST
1	2006-07	43.25	37.50	37.00	31.25	37.75	27.50	30.75	24.25
2	2007-08	46.75	32.5	32.5	27.75	27	23	22.75	15.75
3	2008-09	42.2	34.8	34.8	33.6	30.6	26.2	30	22.2

- ❖ **Display marks scored in Test, GD, Interview etc. and in aggregate for all candidates who come for GD / Interview etc.**

**Admissions are under progress for the year 2009-10. The marks scored by the students during the academic year 2008-09 is enclosed in Annexure – II.**

**Item No I - IX 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 X–XIII.**

#### **X. APPLICATION FORM**

- ❖ **Downloadable application form, with online submission possibilities.**

The downloadable application form will be placed in the Web Site during the next academic session

#### **I. 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.**

For open category the admission is done by Government through Single Window Counseling.

The Management Quota admissions are done based on the MAT Score.

## **XII. CRITERIA FOR GD / PERSONAL INTERVIEW**

- ❖ **Norms adopted for calling the candidates for Group Discussion / Personal Interview. (It has to be strictly in the order of merit).**

Candidates having a minimum of 575 out of 1000 in MAT are called for GD & Interview. The candidates are short-listed for admission based on their cumulative performance in MAT, Group Discussion and Personal Interview.

- ❖ **Attributes for evaluation in GD / Interview**

### **Group Discussion**

Communication Skills

Listening Skills

Persuasive Skills

Team Skills

Leadership Skills

### **Personal Interview**

Communication Skills

Achievement Orientation

Maturity

Personality

Awareness of Environment

## **XIII. RESULTS**

- ❖ **Composition of evaluation team with the brief profiles of members (This information be made available in the public domain after the admission process is over)**
- ❖ **Score of the individual candidates called for Group Discussion and Interview in each of the components including the test and in total, arrangement in order of merit.**
- ❖ **List of candidates who have been offered admission in each category.**
- ❖ **Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates, category-wise.**
- ❖ **List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.**

The admission process is under progress and the details will be displayed after the admissions are over.

**NOTE: Suppression and/or misrepresentation of information would attract appropriate penal action.**