

MANDATORY DISCLOSURE
MASTER OF COMPUTER APPLICATIONS

I. NAME OF THE INSTITUTION

Name	K.S.RANGASAMY COLLEGE OF TECHNOLOGY (Autonomous)	
Address	Permanent Location as approved by AICTE	Temporary Location (if applicable)
	K.S.R KALVI NAGAR	N/A
Village	THOKKAVADI (PO)	
Taluk	TIRUCHENGODE	
District	NAMAKKAL	
Pin Code	637 215	
State	TAMIL NADU	
STD Code	04288	Phone No: 274741 To 274744 (4 lines)
Fax No.	04288 274745 or 04288 274860	Email : contact@ksrct.ac.in
Web site	www.ksrct.ac.in	
Nearest Rly Station	ERODE	Distance : 12km (Towards Namakkal From Erode)
Nearest Airport	COIMBATORE	Distance : 112km (Towards Namakkal From Coimbatore)

II. NAME & ADDRESS OF THE DIRECTOR

Name	Dr. R. ANITHA				
Designation	Director	Qualification & Experience	Highest Degree	Specialization	Total Experience
		M.C.A., Ph.D.	Ph.D.	Computer Applications	17 Years & 3 Months
STD Code	04288	Phone No. (O) 274741-274744	Fax No.	274745 or 274860	
E-Mail	directormca@ksrct.ac.in		Mobile No. 094434-30562		

III. NAME OF THE AFFILIATING UNIVERSITY

Name	ANNA UNIVERSITY COIMBATORE		
Address	Anna University - Coimbatore, Jothipuram, Coimbatore		
Pin Code	641 047	Period of Affiliation	2009 – 2010
STD Code	0422	Phone No.	6545566 / 6546655
Fax No.	0422 - 2440055	E-Mail/ Web site	Email : registrar@annauniv.ac.in www.annauniv.ac.in

IV. GOVERNANCE

❖ Members of the Board and their Brief Background

The KSRCT is established in 1994 by the KSR Educational and Charitable trust. The members of the trust and the background are as follows:

S.No	Name	Position	Brief Background
1	Lion Dr. K.S. Rangasamy MJF	Founder President	CHAIRMAN • KSR Exports, • KSR Textile Mills Pvt. Ltd., • KSR Warping and Autosizing Mills • KSR Benefit fund Ltd., • Summer India Textile Mills Pvt. Ltd., Director of Gokulam Hospitals Pvt. Ltd.,
2	Thiru. A.R.Aasaithambhee	Vice-President	Industrialist
3	Thiru. S.R.Natesan	Vice-President	Industrialist
4	Thiru. R.Srinivashaan	Secretary	Industrialist
5	Tmt. Kavithaa Srinivashaan	Assistant Secretary	• Educationalist • Sub Committee Member of CII, Coimbatore
6	Tmt. Amuthaa Aasaithambhee	Treasurer	Educationalist
7	Tmt. Rajammal Rangasamy	Member	--

❖ Governance of the College

K.S.Rangasamy College of Technology has been granted Autonomous Status for the period of six years from the Academic year 2007-08 to 2012-2013.

As an Autonomous Institution, the college has the following statutory bodies to ensure proper management of Academic, financial and general administrative affairs.

- Governing Body
- Academic Council
- Board of Studies
- Finance Committee

In addition the college, have other committees as given below for regular Autonomous functioning.

- Planning and Evaluation Committee
- Examination Committee
- Grievance Appeal Committee
- Admission Committee
- Library Committee

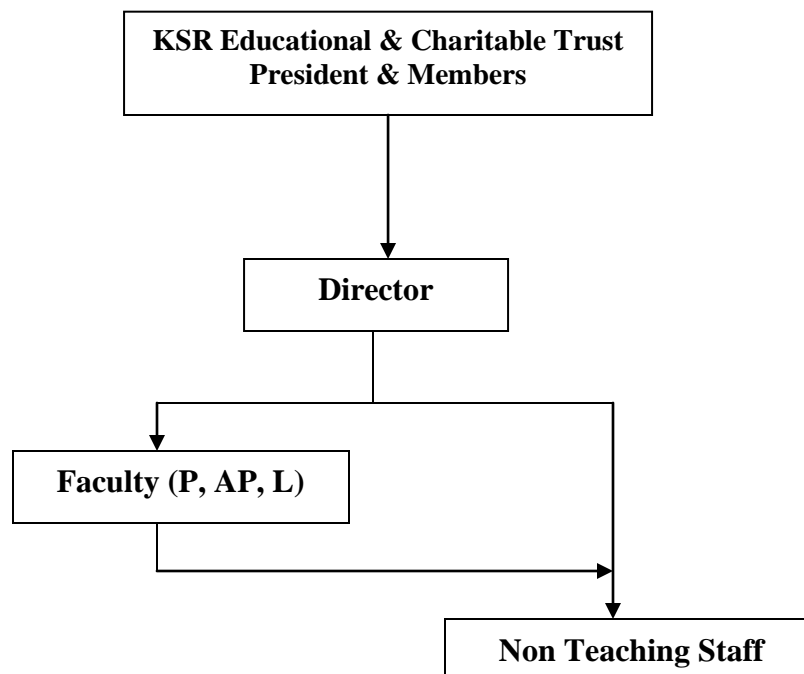
❖ **Governing Body Autonomous**

S. No.	Name	Particulars	Designation
1.	Dr. K.S. Rangasamy	President / KSR Trust	Chairperson
2.	Mr. A.R. Aasaithambhee	Vice President / KSR Trust	Member
3.	Mr. R. Srinivashaan	Secretary / KSR Trust	Member
4.	Mrs. Amuthaa Aasaithambhee	Treasurer / KSR Trust	Member
5.	Mrs. Kavithaa Srinivashaan	Asst. Secretary / KSR Trust	Member
6.	Dr. K. Duraiswamy	Dean / Academic	Member
7.	K.S. Sengotuvelu	Nominee / Management	Member
8.	Prof. Jose Varghese	UGC Nominee	Member
9.	Professor / State Government Official	Nominee / State Government	Member
10.	Dr. B. Viswanathan	Former Principal, IRTT, Erode Nominee / University Nominee	Member
11.	Dr. K.Thyagarajah	Principal/KSRCT	Member
12.	Dr. R. Anitha	Director	Ex – Officio

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

The members of the Board meet two times in a year.

❖ **Organizational Chart and Processes**



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

- Academic Excellence: Students and staff of KSRCT have excelled in academics consistently. The Students have also obtained many University Ranks.
- Six Dimensional Learning: KSRCT Faculty have developed a unique methodology to nurture innate competence of students in the areas of Intelligent Quotient, Emotional Quotient, Passion Quotient, Contemporary Quotient and Spiritual Quotient and Lateral Quotient.
- In addition to the rigorous learning process, students get exposure to the practical world through interaction with professionals periodically.
- Current concepts and practices are introduced to students by way of value added courses such as .net, J2EE, Embedded systems, CCNA, E-Magic etc.
- A special course on English Communication is designed and administered by English Department.
- Regular courses on improving aptitude skills are conducted by experienced faculty.
- For a group of 15-20 students, a faculty is fixed as their mentor. Students are advised and assisted in solving their problems both academic and non-academic. Mentor follows up the progress of the students, maintains students profile and guides them to make improvements in their performance.
- Guest and visiting faculty are contributed to enrich the quality of the core courses and electives offered to the students.

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

- In every subject periodical tests are conducted at the end of every unit. In addition terminal and model examinations are conducted. The internal assessment marks are awarded based on these tests. Retests are conducted for failed students as well as for students who absent themselves for some reason.
- Every class has a class advisor in-charge for attendance that will monitor the participation of students in regular classes and other Programmes.
- Mark lists and attendance are sent to the parents periodically.
- Weak students are identified and suitable action to improve their performance is taken periodically.
- Misbehaved students are identified and counseled.
- After the announcement of semester results, remedial courses are conducted for the failed students.

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

- During the mid semester, feedback from the students is obtained on institutional governance and faculty performance on every subject. Necessary remedial action is being taken.

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

- Students are encouraged to express their grievance to the Class Advisor / Counselor / Head of the Department / Head of the Institution / Management Representative.
- Staff members are encouraged to express their grievance to the Head of the Department / Head of the Institution / Management Representative.
- Every Semester Departmental Review Meeting (DRM) is conducted where in these grievances are addressed in addition to regular response.
- Suggestion boxes are provided to facilitate students, staff and faculty to make suggestion in writing.

V. PROGRAMMES

❖ **Name of the Programmes Approved / Accredited by the AICTE**

S. No	Programme	Status of Accreditation Yes / No	No. of Seat	Duration	Cut off Marks / Rank			Fee / Year / sem
					2007-08	2008-09	2009-10	
					OC	OC	OC	
1	MCA	Yes / 3 Years	120	3 Years	31.3	25.00	-	30,000/-

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

Name	Master of Computer Applications
Number of seats	120
Duration	3 years
Cut off mark for admission during the last three years	2007 – 2008 : Minimum - 5.66 2008 – 2009 : Minimum - 2.25 2009 – 2010 : Minimum - 6.5
Fee	Rs. 30,000/- per annum

❖ PLACEMENT FACILITIES

- The placement cell mainly focuses on guiding career options for students and finding suitable placements for them.
- The placement cell maintains constant liaison with the businesses and industries to secure suitable campus placements.
- The cell organizes seminars and group sessions covering career choice, interview skills, group discussion skills, preparing and drafting job.
- Two AC and one non AC seminar halls, each with 180 seating capacity.
- A well furnished centrally AC guest house.
- More than 50 class rooms available for conducting tests.
- 165 systems provided with net connectivity to conduct on line tests.

❖ CAMPUS PLACEMENT

S.No	Department	2006 - 07			2007 - 08			2008 - 09		
		Max. Salary	Min. Salary	Avg. Salary	Max. Salary	Min. Salary	Avg. Salary	Max. Salary	Min. Salary	Avg. Salary
1	MCA	23,000	7,000	15,000	29,100	10,000	20,274	22,500	6,000	17,700

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

-NIL-

- ❖ **Details of the Foreign Institution/University: – NA –**

- Name of the University/Institution
- Address
- Website
- Is the Institution/University Accredited in its Home Country
- Ranking of the Institution/University in the Home Country
- Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country.
- Nature of Collaboration
- Conditions of Collaboration
- Complete details of payment a student has to make to get the full benefit of collaboration.

- ❖ **For each Collaborative/affiliated Programme give the following: - NA -**

- Programme Focus
- Number of seats
- Admission Procedure
- Fee
- Placement Facility
- Placement Records for last three years with minimum salary, maximum salary and average salary

❖ Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005

- NA -

VI. FACULTY

S. No	Name	Designation	Subject Teaching
1.	Dr. R. Anitha	Professor	Business Processes
2.	Dr. S. Sathiyabama	Professor	Internet Programming
3.	Mrs. PM. Shanthi	Professor	Software Engineering
4.	Mr. S. Gunasekaran	Professor	Mobile Computing
5.	Mrs. S. Malarvizzhi	Professor	TCP / IP Protocol Suite
6.	Mrs. K. Shanmugavadivu	Professor	Operating Systems
7.	Ms. R. Geetha	Professor	Digital Fundamentals and Computer Organization
8.	Mrs. N. Sumathi	Professor	Programming in 'C'
9.	Mrs. S. Gomathi	Professor	TCP / IP Protocol Suite
10.	Mr. K. Vijay	Asst. Prof.	Middleware Technologies
11.	Mr. A. Suresh	Asst. Prof.	Internet Programming
12.	Mr. S. Subbaiah	Asst. Prof.	Software Engineering
13.	Mr. R. Ganesan	Lecturer	Problem Solving Techniques
14.	Mrs. S. Vadivukkarasi	Lecturer	Mobile Computing
15.	Mr. D. Thiyagarajan	Lecturer	Data warehousing and Data Mining
16.	Mr. R. Ravikumar	Lecturer	Data warehousing and Data Mining

S. No	Name	Designation	Subject Teaching
17.	Ms. M. Reka	Lecturer	Computer Graphics and Multimedia Systems
18.	Mrs. N. Uma	Lecturer	Data Structures
19.	Mr. C. Babu	Lecturer	Computer Networks
20.	Mrs. S. Vijayalakshmi	Lecturer	Computer Networks
21.	Ms. S.Priya	Lecturer	Middleware Technologies
22.	Mr. M. Karthikeyan	Lecturer	C# and .Net Framework
23.	Mr. P. Saravanakumar	Lecturer	C# and .Net Framework
24.	Mr. S.P. Saravanan	Lecturer	Data Structures
25.	Mrs. A. Vijaya	Lecturer	Business Processes
Permanent Faculty: Student Ratio : 1:14.4			


❖ **Number of faculty members:**

- Permanent Faculty : 25
- Visiting Faculty : Nil
- Adjunct Faculty : Nil
- Guest Faculty : Nil

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

S.No	Year	No. of Faculty Employed	No. of Faculty Left
1.	2006 – 07	01	01
2.	2007 - 08	03	04
3.	2008 - 09	04	01

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

Name		: Dr.R.Anitha	Designation : Director			
Qualification		: B.Sc.,M.C.A.,Ph.D.				
Area of Specialization		: Digital Image Processing				
Date of Birth		: 05-09-1972				
Work Experience						
Teaching		Research		Industry		Winter / Summer School Attended
14 Years 4 Months		9 Years		2 Years 11 Months		1
Subjects Teaching at						
S. No.	Under Graduate Level			Post Graduate Level		
1	Nil			Business Processes		
2	Nil			Software Quality Management		
3	Nil			Database Management Systems		
Research Guidance : No. of papers published in Master's / Ph.D.						
National Journal		International Journals		Conference		
05		02		(IC:6 NC:26) 34		
Project Carried out						
S. No.	M.C.A.		M.Phil.		Ph.D.	
1	54		22		16 (Guiding)	
Patents		Technology Transfer		No. of Books Published with detail		
Nil		Nil		Nil		

VIII. FEE

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

Rs. 30,000 per Annum

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

Students have to pay the fee in two installments, within two weeks from the commencement of each semester.

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

Sl. No.	Year	Name of the student	Fee Waivers Amount (per year) in Rs.
1.	2009 – 2010	KANDASAMY C.A.	5000
2.		KIRUTHIGA V.	5000
3.		NESAMANI S	5000
4.		PRABHAKARAN J	5000
5.		RAMAKRISHNAN	5000
6.		RAMYA R.	5000
7.		SOORYA M	10000
8.		SRINIVASAN J	15000
9.		SURESH K.	10000
10.		VELMURUGAN N	10000

❖ Number of scholarships offered by the institute with the name of students, duration and amount.

❖ KSR Benefit Fund

Name of the students	Year	Duration	Amount in Rs.
T. Bargavi	2008 – 2009	One Year	5000
R. Rajagopal	2008 – 2009	One Year	5000

❖ Criteria for fee waivers/scholarships:

S.No	Criteria	Fee Concession
1.	Alumni of KSRCT	5000 / year
2.	Economic Background	5000 – 10000 / year
3.	State level representation in sports	50% of the tuition fee
4.	Economic background and diseased earning member.	5000 – 10000 /year

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

Refundable Caution Deposit	Rs. 3000 /-
Establishment Charges	Rs. 4,800 /-
Electricity & Maintenance	Rs. 3,600 /-
Mess Deposit	Rs. 16,800 /-
Total	Rs. 28,200 /-

IX. ADMISSION

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

No. of Seats	Year of Approval
30 seats	1995 – 1996
30 seats	1997 – 1998
60 seats	1998 – 1999
60 seats	2000 – 2001
60 seats	2001 – 2002
60 seats	2002 – 2005
60 seats	2005 – 2006
60 seats	2006 – 2007
120 seats	2007 – 2008
120 seats	2008 – 2009
120 seats	2009 – 2012

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

YEAR	MANAGEMENT QUOTA	GOVERNMENT QUOTA
2006-2007	21 students	39 Students
2007-2008	60 students	60 students
2008-2009	60 students	60 students

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

YEAR	No. of Application Received for Management Quota	Admission under Management Quota
2007-2008	124	72
2008-2009	114	69

X. ADMISSION PROCEDURE

- ❖ **Mention the admission test being followed, name and address of the Test Agency and its URL (website).**
- ❖ **Tamil Nadu Common Entrance Test (TANCET) conducted by Anna University, Chennai.**

Website: <http://www.annauniv.edu/tancet/2009>

- ❖ **MCA / CET - 2009 for admission of students under Management Quota conducted by Consortium of Self-Financing Professional, Arts and Science College, Chennai - 600 014. Tamil Nadu.**

Website: www.tnsfconsortium.org

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

TANCET : 50% of the sanctioned strength – Government Quota

Consortium of Self-Financing Professional, Arts and Science College in Tamil Nadu
: 50% of the sanctioned strength – Management Quota

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

Title	Candidates admitted by Single Window system of Admission by the Government (50% of Sanctioned Intake)	Candidates admitted by the Institution based on Merit list among the applied students (50% of Sanctioned Intake)
Last date for request for application	20.04.2009	01.08.2009
Last date for submission of application	25.04.2009	08.08.2009
Dates for announcing final results	11.06.2009	12.08.2009
Release of admission list (Main list and waiting list should be announced on the same day)	30.06.2009	14.08.2009
Date for acceptance by the candidate (time given should in no case be less than 15 days)	14.07.2009	29.08.2009
Last date for closing of admission	20.08.2009	31.08.2009
Starting of the Academic session	24.08.2009	02.09.2009
The waiting list should be activated only on the expiry of date of main list	-	04.09.2009
The policy of refund of the fee, in case of withdrawal should be clearly notified	Refunded	Refunded

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION

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

Admission Test	-	50 Marks
Qualifying Examinations	-	50 Marks
Total	-	100 Marks

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

Candidates for admission to the first year of the Master of Computer Applications full time degree course shall be required to pass in the Bachelor Degree of any recognized University.

- ❖ Mention the cut-off levels of percentage & percentile score of the admission test for the last three years.

S. No	Programme	Cut off Marks / Rank					
		2007 – 08		2008 – 09		2009 – 10	
		OC	BC	OC	BC	OC	BC
1.	MCA	31.33	14.66	25.00	14.50	-	14.50

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

- Candidates admitted by Single Window system of Admission by the Government (50% of Sanctioned Intake)

List Enclosed (Annexure – I)

- Candidates admitted by the Institution based on Merit list among the applied students (50% of Sanctioned Intake)

Common Entrance test to be held on 13.09.2008

Item No I - XI must be given in information brochure and must be hosted as fixed content in the website of the Institution.

The Website must be dynamically updated with regard to XII–XV.

XII. APPLICATION FORM

- ❖ Downloadable Application Form, with online submission possibilities.

Available at <http://www.ksrct.ac.in>

XIII. LIST OF APPLICANTS

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

Commencement of issue of application forms : 20.07.2009

Last date for submission of filled in application forms : 08.08.2009

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

- ❖ Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over)

The composition of evaluation team (Selection Committee) is generally as follows:

- Dean Academic
- Director
- Faculty Member

Name of the Selection committee Members	Designation
Dr.K.Duraiswamy	Dean Academic
Dr.R.Anitha	Director
Dr.S.Sathiyabama	Professor

- ❖ **Score of the individual candidates admitted arranged in order of merit.**

- i) Candidates admitted by Single Window system of Admission by the Government (50% of Sanctioned Intake)

List Enclosed (Annexure – II)

- ii) Candidates admitted by the Institution based on Merit list among the applied students (50% of Sanctioned Intake)
Common Entrance test to be held on 13.09.2009

❖ **List of candidates who have been offered admission.**

- i) Candidates admitted by Single Window system of Admission by the Government
(50% of Sanctioned Intake)

List Enclosed (Annexure – III)

- ii) Candidates admitted by the Institution based on Merit list among the applied students
(50% of Sanctioned Intake)
Common Entrance test to be held on 13.09.2009

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

Nil

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

- i) Candidates admitted by Single Window system of Admission by the Government
(50% of Sanctioned Intake)

List Enclosed (Annexure – IV)

- ii) Candidates admitted by the Institution based on Merit list among the applied students
(50% of Sanctioned Intake)
Common Entrance test to be held on 13.09.2009

XV. 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	7357	15221	06	08

- **List of online National/International Journals subscribed :** 31
- **E-Library facilities:** Delnet, IEEE, ACM, ScienceDirect

❖ LABORATORY

• List of Major Equipment / Facilities

Sl.No	Name of the Equipment	Qty.	Amount (Rs.)
1.	HCL-Intel Core 2 Duo E6320@ 1.86 GHz 4MB Cache 1066 MHz FSB 1 GB DDR I Ram,80 GB SATA Hard Disk Drive LCD-17" CLR MONITOR,HCL Keyboard HCL Optical Mouse	55	14,02,500
2.	Wipro PD-3.0 GHz 8002*2EM64775P Multimedia Keyboard 104+3 Keys 1GB – DDR2-533 Memory SATA2 – 80 GB – 300 – 7200 HDD Mouse – USB 2BTN W-Scroll Optical TFT – 17 CLR Monitor	02	41,000
3.	HCL systems Intel Pentium IV @ 3.06 GHZ, 512 MB DDR2, 80 GB SATA HDD ASUS Mother Board, 104 Keys Keyboard, 3 button optical USB Mouse, 1.44 MB FDD, 15" TFT color Monitor	15	3,55,490
4.	HCL-Intel Core 2 Duo E6320@ 1.86 GHz 4MB Cache 1066 MHz FSB 1 GB DDR I Ram, 80 GB 7200 RPM SATA 1300 HDD 2 MB Buf 3.5", Hard Disk Drive LCD-17" CLR MONITOR,HCL Keyboard HCL Optical Mouse	17	4,33,500
5.	Dell Systems Intel Core 2 Duo Processor, 160 GB SATA Hard Drive, 1 GB DDR 2 RAM, USB Keyboard, Optical USB Mouse, 19" Widescreen Plat Panel LCD Monitor.	99	18,50,302
6.	Intel DP XEON 3 GHz, 2 MB 800 FSB 4*512 MB DDR 333 REG ECC 2*120GB 7200RPM SATA150 1.44 MB SLIM FDD, 24 X IDE SLIM CDROM DRIVE 104 Keys Keyboard STD Mouse 2 BTN PS2 (W/SCROLL)	02	2,08,000
7.	2*Intel DP XEON 3 GHz, 2 MB 1300 FS 4*512 MB DDR 333 REG ECC 2*250GB 7200RPM SATA150MPSHDD 1.44 MB SLIM CDROM DRIVE 104 Keys Keyboard STD Mouse 2 BTN PS2 (W/SCROLL)	01	1,24,000
8.	2*Intel DP Xeon 3 GHz, 4*512 MB DDR RAM, 2*250 GB 7200 RPM SATA, 1.44 MB Slim floppy Disk Drive, 24 X IDE Slim CD ROM Drive 104 Keyboard, 2 button PS2/2 Mouse 1	01	1,24,000
9.	Intel DP Xeon 3 GHz, 4*512 MB DDR RAM, 2*120 GB 7200 RPM SATA, 1.44 MB Slim floppy Disk Drive, 24 X IDE Slim CD ROM	02	2,08,000
10.	Intel 24 Port 10/100 Manageable Switch	06	2,25,000
11.	a. HP 1020 Laser Jet Printer	06	40,800
	b. HP 1022 Laser Jet Printer	02	18,400
	c. DMP * LQ DSI 5235*WEP Dot Matrix Printer	01	17,300
	d. TVS 345 Champion Printer	08	94,800
	e. HP Laser Jet P1008	01	7,116

Sl.No	Name of the Equipment	Qty.	Amount (Rs.)
12.	HP 2400C Scanner	01	3,250
13.	a. LG DVD Writer b. CD Writer	02 04	4,050 4,100
14.	Sony Black Floppy drive	06	1,860
15.	a. Numeric Digital online 30 KVA UPS with 12V x 130 ah Exide lite 30 Nos Battery with stand 3- Phase to single Phase output b. Numeric Digital 600 plus UPS Systems	01 02	5,42,000 3,454
16.	Numeric Power System 20 KVA UPS system with DC Power Pack (30 Nos Battery)	01	2,78,060
17.	Euroclean WD WET & DRY	01	9,400
18.	a. Blue Star Roof AC 10.01 Ton b. Blue Star Split AC 1.5 Ton	04 01	2,87,999 24,500
19.	Cassette type A/C	02	65,670

• **List of Experimental Setup**

S. No	Name of the Lab	Available Area Size Sq.m	Maximum Batch Engagement		Weekly Hours Required as per Curricula	No. of Experiment Actually Conducted	No. of Experiment
			Batch	Sem			
1.	Data Structures Lab	267	II (120)	I	3	10	10
2.	Programming Lab	”	II (120)	I	3	12	12
3.	Office Automation Lab	”	II (120)	I	3	20	20
4.	Object Oriented Programming Lab	“	II (120)	II	3	10	10
5.	DBMS Lab	“	II (120)	II	3	10	10
6.	Algorithms Lab	“	II (120)	II	3	10	10
7.	Graphics and Multimedia Lab	“	II (120)	III	3	10	10
8.	Internet Programming Lab	“	II (120)	III	3	10	10
9	Visual Programming Lab	“	II (120)	IV	3	10	10
10	Unix and Network Lab	“	II (120)	IV	3	10	10
11	Web Technology Lab	“	II (120)	IV	3	10	10
12	Mini Project	“	II (120)	V	3	10	10
13	C# and .NET Framework Lab	“	II (120)	V	3	10	10
14	Middleware Lab Software	“	II (120)	V	3	10	10

❖ **COMPUTING FACILITIES**

Particulars	MCA
No. of Terminals	188
<u>H/W specification</u> P-IV / Latest	188
Others	-
LAN/ WAN	188
Printers	18
<u>Relevant Legal Software</u>	
* Application S/W	15
* System S/W	11
Internet	6 MBPS, 24 Hours

• **List of Major Software / Facilities**

S. No.	Name of the Software
1.	Windows 98
2.	Windows XP
3.	Windows 2003 server
4.	Redhat Linux / Unix
5.	SCO UNIX
6.	C Compiler 3.0V
7.	J2SDK
8.	Office 97/2000/2003
9.	Rational Suite
10.	JSDK
11.	Visual Studio 6.0
12.	Oracle 10 G
13.	J2EE
14.	Adobe Photoshop
15.	Novel 4.1.1

List of Major Software / Facilities (Continued)

S. No.	Name of the Software
16.	Novel 6.5
17.	Macromedia Studio 8.0
18.	JDK1.3
19.	JDK1.5
20.	Fedora 8
21.	Visual Studio 2008
22.	Microsoft SQL Server 2005
23.	Macromedia Dream Viewer 8
24.	Adobe Reader 9.0
25.	Norton Ghost 2003
26.	Kaspersky Anti-Virus 6.0

• **Special purpose Facilities available :**

1. Games and Sports Facilities

S.No	Name of the Games & Sports	Facilities (Ground / Court / Field) (in No's)	Total Area Available (Sq.m)	Capacity / Number
1	Athletic Track & Cricket	1	155727	2500
	Foot Ball Field	2	307692	1500
	Hockey Field	2	194400	1200
2	Volley Ball Court	4	92696	1100
	Basket Ball	2	41382	1200
	Tennis	2	30846	700
	Ball Badminton	4	142179	1200
	Kabaddi	4	78408	1200
3	Gymnasium (Men)	1	1820	100
	Gymnasium (Women)	1	828	25
4	Indoor Stadium	1	9072	500
5	Swimming Pool	1	2178	30

2. Extra Curriculum Activities

▪ **NCC ACTIVITIES**

For the benefit of students 2 units of NCC are functioning in our college from 2003 - 2004

▪ **ARMY WING & AIR WING**

- Combined Annual Training camp for students
- Social Service
- Trekking and Mountaineering
- Cycle Expedition
- Practice on Drill, Map Reading, Firing and Weapon training etc.,
- Blood donation, Tree Plantation and AIDS Awareness programme, etc.,
- Republic day parade, Basic leadership camp for cadets.
- NCC provides various scholarships for cadets.
- Youth exchange programme with various countries.

▪ **NSS ACTIVITIES (Two Units)**

- Participated in TSUNAMI drawing competition conducted by Anna University.
- Aids awareness cycle rally.
- Carrier guidance of Aids awareness meeting
- 40 students of our NSS volunteers sent to Erode and Coimbatore for denoting the blood.
- Tree plantation in our college and adapted villages.
- Independence Day celebration in our college campus.

▪ **YOUTH RED CROSS**

- Protection of health and life
- Service to sick and suffering people.
- Promotion of inter-personal relationship
- To develop the mental and moral capacities of the youth.
- Blood donation camp
- Aids awareness Programme
- Participating in the events conducted by Indian Red Cross Society, Namakkal.
- Field visit to Old age home, Kongu Arivalayam and Paramarikkum karangal.

3. Soft Skill Development Facilities

- Soft skill development through Language Lab Activities
- Association Activities
- Personality Development Activities

- **Number of Rooms and size of each**

Particulars	Number of Rooms available In the institution		Carpet area of each room available in the institution	
	Requirements as per norms	Available in the Institution	Requirements as per norms (in sqm)	Available in the Institution (in sqm)
Class Rooms	05	06	66	105
Tutorial Hall	03	04	36	80
Drawing Hall	NA	NA	NA	NA
Computer Centre	01	02	150	267
Library	01	01	100	319

- **Central Examination Facilities**

- Provide Time table for terminal tests and model examinations, Seating Arrangements and duty chart
- Distribution and collection of university OMR seats
- Conducting University Examinations
- Number Rooms / Capacity : 9 / 81 Sqm
- Exam Centre with a Strong Room Available

- ❖ **Teaching Learning Process**

- **Curricula and syllabi for each of the programmes as approved by the university : <http://www.ksrct.ac.in> - Curriculum - List Enclosed (Annexure – V)**
- **Academic Calendar of the University**

Programme	Semester	Reopening day	Last working day	Date of commencement of university examination
M.C.A.	III	17.06.2009	16.10.2009	13.11.2009
	V	17.06.2009	16.10.2009	13.11.2009

- **Academic Time Table**

Odd Semester 2009 - 2010

Programme	II Year M.C.A.	III Year M.C.A.
	Important Dates	Important Dates
Class Reopening	17.06.2009	17.06.2009
Unit Test I	21.07.2009	21.07.2009
Unit Test II	02.09.2009	02.09.2009
Unit Test III	01.10.2009	01.10.2009
Last Instruction Day	16.10.2009	16.10.2009
Model Exams	-	-
University Exams	13.11.2009	13.11.2009

Even Semester 2009 - 2010

Programme	II Year M.C.A	Programme	III Year M.C.A
	Important Dates	Project Review	Important Dates
Class Reopening	09.12.2009	I Review	07.02.2010
Unit Test I	11.01.2010	II Review	07.03.2010
Unit Test II	22.02.2010	III Review	04.04.2010
Unit Test III	25.03.2010	Model viva voce	02.05.2010
Unit Test IV	-	Final Submission	02.05.2010
Last Instruction Day	15.04.2010	Viva Voice	June 2010
Model Exams	-	-	-
University Exams	18.05.2010	-	-

➤ Teaching Load of each Faculty

S. No	Designation	Workload / Week
1	Prof.	8 Hours
2	Asst. Prof.	12 Hours
3	Lecturer	16 Hours

➤ Internal Continuous Evaluation System in KSRCT

Theory Subjects		Practical Subjects	
Continuous Assessment (Internal)	50 Marks	Continuous Assessment (Internal)	50 Marks
End Semester Examination	50 Marks	End Semester Examination	50 Marks
Total	100 Marks	Total	100 Marks
Procedure of Continuous Assessment for each Course		Procedure of Continuous Assessment for each experiment	
Item	Marks	Item	Marks
Periodical tests	30	Preparation & Conduct of Experiment.	30
Attendance	10	Observation & Results	30
Assignment / Quiz	10	Record	30
Total	50	Viva	10
		Total	100

Theory Subjects		Practical Subjects	
		All the experiment marks are averaged and reduced to 50 marks	
End Semester Examination		End Semester Examination	
Examination, Duration : 3 Hours Max. Marks : 100 (Reduced to 50 marks)		Examination, Duration : 3 Hours Max. Marks : 100 (Reduced to 50 marks)	

- **Project** : 3 Reviews = 300 Reduced to 20

- **Students assessment of Faculty System in KSRCT**
Student feedbacks are collected through software by using 10 parameters as follows.

Punctuality	Answering to questions / Clarifying Doubts
Lesson Planning	Motivating Students
Clarity of Explanation	Alertness & Confidence
Subject Knowledge	Availability for discussions
Syllabus Coverage	Amicability with Students

- **Consolidation is done using the Formula**

$>7.4 = \text{Very Good}$	$>4.9 \ \& \ < 7.3 = \text{Good}$
$>2.5 \ \& \ < 4.8 = \text{Satisfactory}$	$< 2.5 = \text{Poor}$

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