# SRI SAIRAM COLLEGE OF ENGINEERING ANEKAL, BENGALKURU

# **Mandatory Disclosure**

1 Name of the Sri Sairam College of Engineering

. Institution Sai Leo Nagar, Guddanahalli village & post

Anekal, Bengaluru – 562 106 Mob.No.8050067106 info@sairamce.edu.in

2 Name and Sai Leo Nagar, Guddanahalli village & post

Address of the Anekal, Bengaluru – 562 106

Trust Mob.No.9900545103, 9900545104

contact@sairamce.edu.in

3 Name and Dr.B. SHADAKSHARAPPA

Address of the Sai Leo Nagar, Guddanahalli village & post

Principal Anekal, Bengaluru – 562 106

Mob.No.9900545101 Highest Degree: Ph.D

Field of Specialization: Computer Science & Engineering

principal@sairamce.edu.in

Name of the Visvesvaraya Technological University

affiliating Belagavi, Karnataka

5 Governance

University

Governance	SI.N o.	Name	Designation
	1	SAI PRAKASH LEO MUTHU	Chairman
	2	KALAISELVI J	Member
	3	SHARMILA RAJAA J	Member
	4	REVATHI SAI PRAKASH	Member
	5	VASU M	Member
	6	MOORTHI B	Member
	7	PATEL K	Member
	8	SATHISH KUMAR R	Member
	9	BALASUBRAMANIAN P	Member
	10	K MUNUSWAMY	Member
	11	VEERAIYAN A	Secretary

Members of Academic Advisory Body

# Sri.SAI PRAKASH LEO MUTHU Chairman

## **Sairam Group of Institutions** Chennai - 600 044.

Tamil Nadu, India

#### Dr. B. SHADAKSHARAPPA

#### **Principal**

Sri Sairam Engineering College, Saileo Nagar, Gudnahalli(PO) Anekal, Bengaluru - 562 106.

#### Dr.ARUNKUMAR RAJENDRAN

#### **Management Representative**

Sri Sairam Engineering College, Saileo Nagar, Guddnahalli(PO) Anekal, Bengaluru - 562 106.

#### Prof.Dr.A.RAJENDRA PRASAD

#### (Dean R & D)

Sri Sairam Engineering College Sai Leo Nagar, West Tambaram, Chennai - 600 044. Tamil Nadu. India

#### Sri. ANANTH P MALLYA

#### **CEO-Quantech**

101 kalatharu Apartments, 13<sup>th</sup>

Cross, 8<sup>th</sup> main, Malleshwaram,

Bangalore-560003

# **Prof. S K Muttagi** #387, ASHIRWAD, 4<sup>th</sup> Cross, Behind Heritage Convention Centre, Tunganagar Main Road, Magadi Road, Bangalore – 560 091

#### Prof .MALINI.K.V

#### **HOD, Dept. of EEE**

**IEDC Coordinator** 

Sri Sairam Engineering College, Saileo Nagar, Guddanahalli(PO)Anekal, Bengaluru

#### **Dr.NAVEEN VASISHTA**

Director/Scientist 'E'

**NEB Division** 

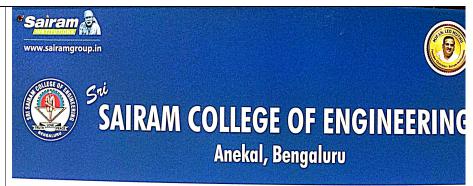
Department of Science and Technology

New Delhi 110016

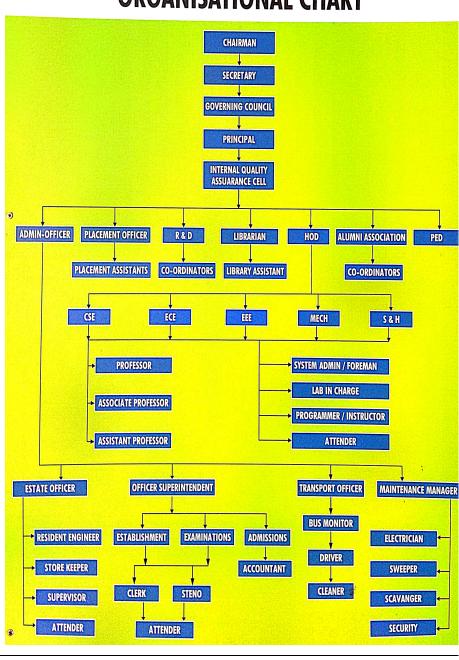
Frequently of the Board Meeting and Academic Advisory Body

Board Meeting i.e. Governing Council Meeting will be held twice in Year

Organizational chart and process



# **ORGANISATIONAL CHART**



Nature and Extent of involvement of Faculty and students in Academic affairs / improvements Student feedback on Institutional Governance / Faculty performance Grievance Redressal Mechanism for Faculty, staff and students	<ul> <li>A student feedback mechanism is available in the institution. Once in a semester, the students provide the feedback of staff in the prescribed format.</li> <li>Separate committee was established to look after System for Redressal of grievances of faculty, staff and students</li> <li>The management of the college follows an open system of administration and grievances from staff and students are given the utmost attention.</li> <li>Complaints and suggestion boxes are kept at a number of places in the campus and also in the hostels.</li> <li>The suggestions and complaints are carefully looked into and remedial measures undertaken. Responses are also publicized through notice boards.</li> <li>In case of indiscipline, a committee appointed by the principal enquires into the matter by calling witnesses and recommendations are made about the action to be taken by the management.</li> <li>Grievances regarding the staff in terms of salary, promotions etc., are carefully looked into by the HR department in consultation with the Principal and remedial measures taken.</li> <li>Class Committee meetings are held in which grievances of students are</li> </ul>
	<ul> <li>taken note of and remedial measures taken.</li> <li>A student welfare officer looks into the welfare of the students and advises the management for necessary action.</li> </ul>
Establishment of Anti Ragging Committee	YES
Establishment of Online Grievance Redressal Mechanism	Yes
Establishment of Grievance Redressal Committee in the Institution and	Yes

1	Appointment	
(	of	
(	Ombudsman	
k	by the	
l	University	
E	Establishment	YES
	of Internal	
(	Complaint	
	Committee	
E	Establishment	YES
(	of Committee	
f	for SC/ST	
I	Internal	Yes
(	Quality	
1	Assurance Cell	

# 6. Programes

- 1. Name of the Programes approved by AICTE
- B.E. Under Graduate
- a) Computer Science & Engineering
- b) Electronics & Communication Engineering
- c) Electrical & Electronics Engineering
- 4) Mechanical Engineering
- 5) Artificial Intelligence & Machine Learning (AI & ML) Awaiting for AICTE approval

Name of programmes Accredited by NBA NIL

For each Program the following details are to be given (Preferably in Tabular form)

SI.No.	Name of the Course	Number of Seats	Duration	Cut off marks / Rank of admission during the last three years	Fee (approved by the state Govt.	Placement facilities	Campus placement last 3 years with minimum, maximum & Average salary
1	Computer Science &	120	4 Years	31008	Rs.65,340/-	Separate Placement	90%
	Engineering					Cell available	
2	Electronics & Commn. Engineering	120	4 Years	44457	Rs.65,340/-	Separate Placement Cell available	90%

3	Electrical & Electronics Engg	60	4 Years	61858	Rs.65,340/-	Separate Placement Cell available90%	90%
4	Mechanical Engineering	60	4 Years	48200	Rs.65,340/-	Separate Placement Cell available	90%
5	AI & ML	60	4 Years			Awaiting for Approval	

Twinning AND Collaboration with Foreign University

NOT APPLICABLE

Faculty

Course/Branch wise list of Faculty members Permanent Faculty

# **FACULTY DETAILS - BRANCH WISE**

	1		1	T			1
						Appoint	
			Branc		Date of	ment	Date of
SI.No.	Title	Last Name	h	Designation	Birth	Туре	Joining
				ASST			
1	Ms.	SHARONROJIPRIYA	CSE	PROFESSOR	29/9/1982	Regular	27/1/2014
				ASST			
2	Mrs.	SHEELADEVI	CSE	PROFESSOR	29/1/1983	Regular	8/8/2016
				ASST			
3	Mr.	JEYADEVAN s	CSE	PROFESSOR	1/10/1984	Regular	6/9/2016
				ASST			
4	Mrs.	SOWMYA A	CSE	PROFESSOR	8/3/1992	Regular	23/9/2015
				ASST			
5	Mrs.	NISHA M	CSE	PROFESSOR	2/3/1987	Regular	7/8/2017
				ASST			
6	Mr.	PRADEEPA C	CSE	PROFESSOR	7/7/1988	Regular	7/8/2017
				ASST			
7	Mrs.	SOWJANYA S	CSE	PROFESSOR	3/7/1991	Regular	7/8/2017
		VINAYAKASWAMY		ASST			
8	Mr.	NEGALURMATH	CSE	PROFESSOR	28/8/1985	Regular	25/9/2017
9	Dr.	BINDHU MADHAVI	CSE	PROFESSOR	20/9/1984	Regular	9/12/2017
				ASST			
10	Ms.	LAVANYA	CSE	PROFESSOR	16/5/1990	Regular	23/8/2019
				ASST			
11	Ms.	SRUJANI J	CSE	PROFESSOR	11/7/1994	Regular	1/8/2019
				ASST			
12	Mrs.	SWETHA PATIL	CSE	PROFESSOR	18/5/1984	Regular	31/7/2019
				ASST	24/12/198		
13	Mrs.	VALARMATHI C	CSE	PROFESSOR	3	Regular	31/7/2019
14	Mr.	HARE RAM SINGH	CSE	ASST	25/1/1984	Regular	30/7/2019

				PROFESSOR			
				ASST	28/10/198		
15	Mrs.	SEBIN JOY	CSE	PROFESSOR	8	Regular	31/7/2019
	1101	01200.	002	ASSOCIATE		i i i gui ai	011772017
16	Dr.	RENUKADEVI S	CSE	PROFESSOR	20/1/1985	Regular	31/7/2019
10	Di.	RENORABENTS	UJL	ASST	31/10/198	Regulai	23/11/202
17	Ms.	NIVETHA N R	CSE	PROFESSOR	6	Regular	23/11/202
- 17	1013.	MIVETIANIA	UJL	ASST	27/10/199	Regulai	23/11/202
18	Mrs.	SHOBA V	CSE	PROFESSOR	0	Regular	0
10	1711 3.	JIIODA V	UJL	ASSOCIATE	U	Regulai	30/11/202
19	Mr.	RAMKUMAR P	CSE	PROFESSOR	3/6/1985	Regular	0
19	IVII .	KAIVIKUIVIAK P	USE		3/0/1903	Regulai	0
20	Mrs.	SAANJANNA Y	CSE	ASST PROFESSOR	17/7/1987	Dogular	25/2/2021
20	IVII 5.		CSE		1////196/	Regular	
21	N 4	DEVISIVASANGARI	CCE	ASST	20/2/1002	Damilan	23/11/202
21	Mrs.	Р	CSE	PROFESSOR	20/3/1982	Regular	0
00		Dr.BSHADAKSHARA	005	PRINCIPAL/DI	00/7/40/0	D 1	07/0/000/
22	Dr.	PPA	CSE	RECTOR	20/7/1969	Regular	27/2/2006
		RAGHAVENDRA		ASSOCIATE			
23	Mr.	RAO	CSE	PROFESSOR	23/1/1969	Regular	8/2/2010
				ASSOCIATE			
24	Mrs.	KALAMANI P	CSE	PROFESSOR	23/3/1978	Regular	25/1/2010
				ASST			
25	Mr.	Reji Thomas	CSE	PROFESSOR	25/5/1979	Regular	26/7/2010
				ASST			
26	Ms.	LORATESHINY	CSE	PROFESSOR	25/7/1988	Regular	20/7/2012
				ASST			
27	Mr.	PRASHANTHA	EEE	PROFESSOR	9/2/1990	Regular	9/2/2017
				ASST			
28	Mr.	BALARAJU	EEE	PROFESSOR	5/3/1993	Regular	18/7/2018
29	Dr.	GUNASEKARI R	EEE	PROFESSOR	5/4/1968	Regular	1/9/2004
				ASST			
30	Mrs.	VENNILA D A	EEE	PROFESSOR	13/9/1979	Regular	20/7/2015
	1101			ASST	10/1/11/1	i i i gui ai	2017/2010
31	Dr.	RAMYA K	EEE	PROFESSOR	26/5/1981	Regular	20/8/2009
	D1.	10 00117110		ASST	20/0/1/01	regular	20/0/2007
32	Mr.	MADHAVA RAO	EEE	PROFESSOR	2/4/1985	Regular	27/1/2011
32	1711.	KAVALA KUNTLA	LLL	1 KOI ESSOK	2/4/1/03	Regular/	277 172011
		VENKATARAMANA		ASSOCIATE		Approve	23/11/202
33	Dr.	REDDY	EEE	PROFESSOR	5/6/1988	d	0
- 33	DI.	KLDDI	LLL	ASST	3/0/1/00	u	0
34	Mr.	GOPINATH K	EEE	PROFESSOR	26/5/1975	Regular	20/7/2012
34	IVII .	GOFINATITE	LLL	ASSOCIATE	20/3/19/3	Regulai	20/1/2012
35	Ms.	NAVINI K	EEE	PROFESSOR	12/2/1044	Dogular	20/7/2012
33	IVIS.	MALINI K	CCC		13/2/1966	Regular	30/7/2012
2/	110	VINILITUA	FCE	ASST	6 /E /1000	Dogular	21/2/2010
36	Ms.	VINUTHA	ECE	PROFESSOR	6/5/1988	Regular	21/2/2019
27	N //	C CIVADDAYACII	FCE	ASSOCIATE	2F /F /4 077	Domit	( /2 /2004
37	Mr.	C SIVAPRAKASH	ECE	PROFESSOR	25/5/1977	Regular	6/3/2006
00		VINAY KUMAR	F05	ASSOCIATE	04 /7 /4 05 /	D- 1	10/0/0000
38	Mr.	TIVARI	ECE	PROFESSOR	31/7/1956	Regular	18/8/2008
39	Mrs.	GEETHA R	ECE	ASST	14/3/1973	Regular	6/8/2007

				PROFESSOR			
40	Mrs.	ARUNA R	ECE	ASST PROFESSOR	24/8/1985	Regular	1/10/2008
41	Mrs.	DEEPA R	ECE	ASST PROFESSOR	26/2/1981	Regular	14/9/2006
42	Dr.	BODDU SRILATHA	ECE	ASST PROFESSOR	20/5/1981	Regular	1/2/2010
43	Mrs.	SAVITHA H S	ECE	ASST PROFESSOR	10/3/1980	Regular	25/1/2010
44	Dr.	POONGUZHALI A	ECE	PROFESSOR	15/9/1972	Regular	25/1/2010
45	Mr.	RAJA G V	ECE	ASST PROFESSOR	29/7/1979	Regular	26/10/200
46	Mr.	VENUGOPAL	ECE	ASSOCIATE PROFESSOR	1/7/1979	Regular	22/9/2006
47	Mrs.	LINIJA SHYLIN	ECE	ASST PROFESSOR	3/6/1982	Regular	27/1/2010
48	Mrs.	DHANYA S	ECE	ASST PROFESSOR	27/10/198	Regular	10/9/2007
49	Mr.	SANTHAMOORTHY S	ECE	ASST PROFESSOR	17/2/1984	Regular	14/2/2011
50	Mr.	HALESHA H R	ECE	ASST PROFESSOR	5/2/1983	Regular	28/1/2009
30	IVII.	TIALLSHATTK	LOL	T KOT ESSOR	3/2/1703	Regular/ Approve	20/1/2007
51	Dr.	PRABAKAR T N	ECE	PROFESSOR	25/6/1973	d	27/5/2011
52	Mr.	SANTOSH KUMAR N	ECE	ASST PROFESSOR	8/12/1986	Regular	21/1/2012
53	Mr.	MANJUNATHA K.N	FIRST YEAR/ OTHE R	ASST PROFESSOR	20/7/1984	Regular	27/1/2014
54	Mrs.	JYOTHI SIREESHA	FIRST YEAR/ OTHE R	ASST PROFESSOR	13/12/197	Regular	3/8/2015
55	Mrs.	SHANMUGHA PRIYA	FIRST YEAR/ OTHE R	ASST PROFESSOR	20/8/1983	Regular	21/1/2016
56	Dr.	GANGAVATHI	FIRST YEAR/ OTHE R	PROFESSOR	8/5/1983	Regular	22/8/2006
57	Mr.	SRINIVASANAIK	FIRST YEAR/ OTHE R	ASST PROFESSOR	2/5/1992	Regular	20/7/2016
58	Mrs.	SASIKALA J	FIRST YEAR/ OTHE	ASST PROFESSOR	5/3/1986	Regular	21/7/2014

			R				
			FIRST				
			YEAR/				
F0		DEEDWAL	OTHE	ASST	00 // /4 000	Б	0/4/0010
59	Mrs.	DEEPIKA L	R FIRST	PROFESSOR	20/6/1992	Regular	2/4/2018
			YEAR/				
			OTHE	ASST			
60	Mr.	ANANDARAJU K	R	PROFESSOR	24/4/1986	Regular	8/12/2018
			FIRST				
			YEAR/				
			OTHE	ASST			12/12/201
61	Mr.	RAVICHANDRA N	R	PROFESSOR	3/10/1993	Regular	8
			FIRST				
			YEAR/ OTHE	ASST			23/11/202
62	Mrs.	ARULMOZHI V	R	PROFESSOR	24/9/1991	Regular	0
02	10113.	AROLIVIOZITI	FIRST	TROTESSOR	24/ // 1 // 1	Regulai	
			YEAR/				
			OTHE	ASST			23/11/202
63	Mr.	SRINIVASAN K	R	PROFESSOR	26/6/1989	Regular	0
			FIRST				
			YEAR/				
		JYOTHI	OTHE	ASSOCIATE	00/7/40/0		00/7/0040
64	Mrs.	BENHALKAR	R FIRST	PROFESSOR	20/7/1969	Regular	30/7/2010
			YEAR/				
			OTHE	ASSOCIATE			
65	Mr.	PRAKASH V	R	PROFESSOR	15/7/1968	Regular	10/6/1998
			FIRST			Janes Garren	
			YEAR/				
			OTHE	ASSOCIATE	20/10/197		
66	Dr.	SAILASREE S	R	PROFESSOR	5	Regular	1/3/2007
			FIRST				
			YEAR/				
67	Dr.	HARI KRISHNA	OTHE R	PROFESSOR	24/2/1983	Regular	24/8/2005
07	טו .	HAILICIAN MALL	FIRST	r NOI LOOUR	24/2/1703	Negulal	24/0/2003
			YEAR/				
			OTHE	ASST			
68	Dr.	RATHNA P	R	PROFESSOR	11/5/1974	Regular	4/7/2005
			MECH				
			ANICA				
		VINODKUMAR	L	ASST	40///400=	 	05/7/0040
69	Mr.	KUMAR	ENGG	PROFESSOR	12/6/1987	Regular	25/7/2013
			MECH ANICA				
			L	ASST			
70	Mr.	MUTHUVEL A	ENGG	PROFESSOR	14/5/1987	Regular	21/7/2015
7.5		AYISWARYA	MECH	ASST	11/3/1707	regulai	21,772013
71	Mrs.	GIRIDHARAN	ANICA	PROFESSOR	4/6/1990	Regular	20/7/2015

			L				
			ENGG				
			MECH				
			ANICA				
			L	ASST	15/11/199		
72	Mrs.	RAMYA R	ENGG	PROFESSOR	0	Regular	19/1/2017
			MECH				
			ANICA				
			L	ASST			
73	Mr.	rajeshkumar n	ENGG	PROFESSOR	10/6/1988	Regular	14/7/2016
			MECH				
			ANICA				
		00101140	L	ASST	0.4.4.000		0 /0 /00 /
74	Mr.	SRIDHAR CS	ENGG	PROFESSOR	9/4/1990	Regular	8/8/2016
			MECH				
			ANICA	ACCT			
75	N 4 o	DA IINII D	L	ASST	11 /7 /1000	Dogular	0/0/201/
75	Ms.	RAJINI R	ENGG MECH	PROFESSOR	11/7/1989	Regular	8/8/2016
			ANICA				
			L	ASST			
76	Mr.	VENKATESHA P	ENGG	PROFESSOR	8/2/1992	Regular	21/7/2014
70	1011.	VEIVIOTIESIIITT	MECH	TROTESSOR	0/2/1//2	Regular	21/1/2014
			ANICA				
				ASST	12/11/197		
77	Mrs.	SAIKALA R	ENGG	PROFESSOR	1	Regular	2/4/2018
			MECH		-	Jana	
			ANICA				
			L	ASST			
78	Mr.	CHARLES E	ENGG	PROFESSOR	12/6/1984	Regular	1/2/2019
			MECH				
			ANICA				
			L	ASSOCIATE			
79	Mr.	YOGANANDA B S	ENGG	PROFESSOR	10/6/1970	Regular	14/9/2006
			MECH				
			ANICA	4000011			
		DUDALI	L	ASSOCIATE	7///4070		47/0/0000
80	Mr.	DURAI J	ENGG	PROFESSOR	7/6/1979	Regular	17/8/2009
			MECH				
			ANICA	ASSOCIATE			
81	Mr.	VIJAY R	L ENGG	ASSOCIATE PROFESSOR	27/2/1979	Regular	18/8/2009
01	IVII .	VIJA I K	MECH	I NOTESSUK	211211919	neguidi	10/0/2009
			ANICA				
		ARUNA	L	ASST			
82	Mrs.	SHANBHOG	ENGG	PROFESSOR	26/8/1986	Regular	19/2/2009
02	14113.	5.11.11.10.10.0	MECH		20,0,1700	yulul	, 2, 2007
			ANICA				
			L	ASST			
83	Mr.	HARISH BABU L	ENGG	PROFESSOR	29/5/1988	Regular	6/10/2010
84	Dr.	SIVASAKTHI BALAN	MECH	PROFESSOR	28/10/197	Regular	6/3/2002

			ANICA		4		
			L				
			ENGG				
			MECH				
			ANICA				
		BHEEMESWARA	L	ASSOCIATE			21/10/200
85	Mr.	REDDY	ENGG	PROFESSOR	10/5/1980	Regular	9
			MECH				
			ANICA				
		ARUNKUMAR	L				
86	Dr.	rajendran r	ENGG	PROFESSOR	3/9/1982	Regular	1/12/2011
			MECH				
			ANICA				
			L	ASST			
87	Mr.	BALAJI V	ENGG	PROFESSOR	18/6/1985	Regular	19/7/2012

87 Members

**Adjunct Faculty** 

# **NOT APPLICABLE**

Permanent Faculty: Student Ratio 1:20

Number of Faculty employed and left during the last three years

8. Profile of Principal

# **PROFILE**

#### Dr. B. Shadaksharappa

Principal
Sri Sairam College of Engineering
Sai Leo Nagar, Anekal,
Bangalore – 562 106.

Mobile: +91 - 9448480620

Email: <u>principal@sairamce.edu.in</u> <u>bichagal@sairamce.edu.in</u>



Website: www.sairamce.edu.in

1. **Department** : Computer Science and Engineering

2. **Field of Specialization** : Computer Science and Engineering, Software systems,

Image Processing.

3. Academic Qualifications : B.E (Computer Science & Engineering)

M.S (Software Systems)

PhD (Computer Science & Engg.)

#### Awards / Prizes / Certificates/ Achievements :

"Best Educationist Award" by International Institute of Education & Management, Delhi.

- "India International Achievers Award for Educational Excellence" By Global Achievers Foundation, Delhi.
- 3. "Rashtriya Vidya Gaurav Gold Medal Award" by The Indian Society of International Law, Delhi.
- 4. "Lifetime Education Excellence award" by The economic for health and educational growth.
- 5. "Global Education Excellence Award" by Indian solidarity Council.
- 6. **SUN certified** in **JAVA 2.0** Programming from Sun Micro Systems.
- 7. **Brain Bench** certified in Computer Fundamentals (Win 95/98), HTML 3.2 and JAVA I Programming
- CCNA Cisco Network Academy Program Completed all four semesters of CCNA from Regional Academy – Indian Institute of Information Technology, Bangalore (iiitb) – Certified as Authorized Instructor to teach Networking course. Trained in the following area – Networking Basics, Router and Router Basics, Switching Basics and Intermediate Routing and WAN Technologies.
- 9. Certified in **ISO 9001: 2000** training programme on internal audit from M/s Stellar Management Consultants Pvt. Ltd.
- 10. Worked as BOE Chairman (2012-13 and 2018-19)
- 11. Worked as **BOE Member & Coordinator** for examination( 2007-08, 2009-10, 2015-16, 2016-17)
- 12. Worked as a member in **LIC Committee of VTU** (2009, 2014, 2016, 2018)
- 13. Done confidential work in Gulbarga University, Gulbarga, Visveswaraya Technological University (VTU), Belgaum and Jain University, Bangalore as a paper setter, Examiner and evaluation.
- 14. Member Shortlisting of Proposals of **IT Consultant**. Karnataka Health System Development & Reform Project, Government of Karnataka, Bangalore.
- 15. Participated in the 6 days Training Programme on "Instructional **Design and Delivery**" Conducted by National Institute of Technical Teachers Training & Research, Chennai, Government of India, Ministry of Human Resource Development under Quality Improvement Programme.
- 16. Participated in 5 days Work shop on **IBM Rational Rose** Software Tool of UML and certified. This programme was conducted by IBM Company, They Trained in following areas i.e., Essentials of Rational Unified Process (RUP) and Fundamentals of Rational Rose and UML.
- 17. Approved Academic Counselor of **Indira Gandhi National Open University**, New Delhi, Study centre Bellary. And participated in many orientation programmes. Participated in many orientation programmes organized by IGNOU, and taught various computer subjects for MCA, MBA and BCA students of IGNOU study centre, Bellary.
- 18. Member Governing Council, Sri Sairam College of Engineering, Anekal, Bangalore.

- 19. Member Governing Council, Sri Sairam Pre University College, Anekal, Bangalore.
- 20. Member Advisory Board IEDC of Shirdi Sai Engineering College sponsored by DST, Government of India, New Delhi.
- 21. Actively involved in Establishment of infrastructural facility for PG Programme i.e., Master of Computer Applications (MCA) computer centres, Digital Electronics Laboratory, Department library, Class rooms and Seminar Hall in Vijayanagar Engineering College, Bellary.
- 22. Actively involved in Establishment of infrastructural facility i.e., Electronic circuits & Logic Design Laboratry, Computer Centres at Shirdi Sai Engineering College, Bangalore.
- 23. Involved in preparing detailed project reports and compliance reports for submission to various statutory bodies like Government of Karnataka, AICTE, VTU and also prepared power point presentations for various presentations.
- 24. Involved in preparing detailed project reports for getting funds from various statutory bodies like Government of Karnataka (VGST), Department of Science & Technology (DST) Government of India, AICTE, VTU, IEI etc.,
- 25. Involved in various certification activities like NBA Accreditation from AICTE and ISO 9001:2008.
- 26. Actively involved in whole campus network with wi-fi and also involved in establishment of computer centers of other departments of the college.
- 27. Actively involved in procurement of various software's to the department as well as college.
- 28. Actively involved in the development of the college Library.
- 29. Actively involved in organizing sports and cultural events in the annual day celebrations, university sports, Graduation day celebrations, Seminars, workshops and project exhibition.
- 30. Conducted training programmes in CCNA for UG and PG students and trained many students.
- 31. Conducted training programme in computer awareness for non-teaching staff of Vijayanagar Engineering College and Few non teaching institutions of V.V. sangha's Institutions. Also trained non teaching staff of Shirdi Sai engineering College.
- 32. Founder Secretary for VNEC Alumni Association and actively involved in conducting Alumni Meets.
- 33. Convenor for Advaya 2008, 2009 with the theme "Green IT For Better Tommorow", 2010 with the theme "The Computer Revolution And The Problem Of Global Ethics", 2011 with the theme "Recession....!!! Challenges & solutions", 2012 with the theme "Computer A Boon to the society", 2013 with the theme "IT Touch to Create" and NCETETA (National Conference On Emerging Trends And Engineering Technology Applications)-2009, 2010.
- 34. Guided many projects for both PG and UG students.
- 35. Guided One PhD Student in Annamalai University. Also worked as member for doctoral committee meetings of various Phd Students of PRIST University, Anna University, Annamalai University, Bharathiyar University and Jain University.
- 36. Having membership in Professional bodies ISTE Indian Society of Technical Education and CSI Computer Society of India, Kannada Sahitya parishad, Karnataka.
- 37. Member of advisory committee for various International conference and also served as paper reviewer for international journals such as Digital Image Processing, Information Management & Computer Security, Industrial Management & Data Systems and Journal of Theoretical and Applied Electronic Commerce Research, Emerging Technology and applications in Engineering Technology and sciences, Computer Applications in Engineering, Technology and Sciences.
- 38. Actively involved in organizing International, National conference, Faculty development programme, workshops and symposiums.
- 39. Received a grant of Rs. 10 Lakhs from AICTE New Delhi under MODROBS scheme for establishing Mobile Adhoc Networks laboratory in Shirdi Sai Engineering College, Bangalore.
- 40. Received a Best teacher award 2 times from JCI, Bellary and one time from Rotaract Club, Bellary.
- 41. Received funds for student projects from KSCST (IISc), Bangalore. (2010-11, 2014-15, 2015-16, 2016-17, 2017-18)
- 42. Editorial board member in IJ-CA-ETS (ISSN: 0974-3596) and IJ-ETA-ETS (ISSN: 0974-3588) and other reputed Journals.
- 43. Worked as Regional co-ordinator for National Conference on Emerging Technologies and Applications (ETA-2006) Held at Saurastra University, Rajkot (Gujarat) on 1<sup>st</sup> & 2<sup>nd</sup> October

2006.

- 44. Received a grant of Rs. 20,000.00 from VTU for organizing "National Conference on Emerging Technology in Engineering, Technology and applications NCETETA-2010".
- 45. Organised "Internet Mela" Internet awareness programme for rural high school students of Anekal Taluk, Bangalore since 2008, Trained 900 rural high school students every year.
- 46. Worked to achieve university rank, Miss. Sachitha secured 3<sup>rd</sup> rank in VTU in the academic year 2012
- 47. Achieved Best department of the year (Computer Science & Engineering Shirdi Sai Engineering College) by Higher Education Review Magzine for the year 2013 Vol 1 Issue 4 December 2013, www.thehighereducationreview.com
- 48. **Reviewer** Institute for exploring Advances in Engineering (IEAE) International Journals
- 49. Chartered Engineer (India) F-1226319 The Institution of Engineers (India)
- 50. FIE F-1226319 The Institution of Engineers (India)

#### FDP, Workshop & Achievements:

- 1. Participated in the HRD Programme for Departmental Heads of Engineering Colleges organized by Indian Heritage Academy (IHA), Bangalore on 29<sup>th</sup> & 30<sup>th</sup> January 2010.
- 2. Participated in the workshop on Research Level Issues & Trends in Model Based Image Segmentation organized by Bellary Engineering College, Bellary on 16<sup>th</sup>, 17<sup>th</sup> and 18<sup>th</sup> August 2007.
- 3. Participated in 42<sup>nd</sup> Annual Convention of CSI, Theme: GenNext India Harnessing the power of IT organized by CSI Bangalore chapter, Bangalore from 28<sup>th</sup> November 2007 to 1<sup>st</sup> December 2007.
- 4. Participated Short term FDP on Current Trends in Software Engineering under TEQIP on 13<sup>th</sup> & 14<sup>th</sup> October 2006 organized by SJCE, Mysore.
- 5. Worked as Regional co-ordinator for National Conference on Emerging Technologies and Applications (ETA-2006) Held at Saurastra University, Rajkot (Gujarat) on 1<sup>st</sup> and 2<sup>nd</sup> October 2006.
- 6. Participated in the 6 days Training Programme on "Instructional Design and Delivery" Conducted by National Institute of Technical Teachers Training & Research, Chennai, Government of India, Ministry of Human Resource Development under Quality Improvement Programme.
- 7. Participated in the 3 days workshop on "Micro Fabrication and NanoTechnology" Conducted by Shirdi Sai Engineering College, Bangalore.
- 8. Participated in workshop on "Recent Researches in Mathematics and its applications" Conducted by Shirdi Sai Engineering College, Bangalore.
- 9. Participated in the Four Days (10<sup>th</sup> to 13<sup>th</sup> January,2011) Workshop on "**LaTeX**" Conducted by Rao Bahadur Y. Mahabaleswarappa Engineering College, Bellary.
- 10. Paricipated in AICTE sponsored 6 days Faculty development programme (10.12.2012 to 15.10.2012) on "Intelligent E Technology and Web Computing".
- 11. Participated in AICTE sponsored 15 days Faculty Development Programme (23.09.2013 to 07.10.2013) on "Visual System Programming".

#### **Publications**:

#### Journals (International)

- 1. Shadaksharappa.B, Pauline.M, Aruna.P, "Software cost Estimation model based on proposed Function point and Trimmed cost drivers using COCOMO II" International Journal of Engineering Research and Technology (IJERT), vol. 01, no. 05, July 2012.
- 2. Shadaksharappa.B, Pauline.M, Aruna.P, "A Fuzzy Based Approach for the Enhanced General System Characteristics to Estimate Effort of the Software Projects" International Journal of Systemics, Cybernetics and Informatics (IJSCI).

- 3. Shadaksharappa.B, Pauline.M, Aruna.P, "Layered Model to Estimate Effort, Performance and Cost of the Software Projects" International Journal of Computer Applications (IJCA)" vol. 63, no. 13, February 2013, (impact factor: 0.814).
- 4. Shadaksharappa.B, Pauline.M, Aruna.P, "Fuzzy based Analysis of Software Effort and Cost Estimation using Intermediate Cocomo and Cocomo II" An International Journal of Computer Science and application (Digitech), vol. 03, no.07, February 2013, (impact factor: 1.122).
- 5. Shadaksharappa.B, Pauline.M, Aruna.P, "Fuzzy based Analysis of Software Effort and Cost Estimation using Intermediate Cocomo and Cocomo II" ICTACT Journal on Soft Computing (ICTACT), vol. 03, no. 03, April 2013.
- 6. Shadaksharappa.B, Pauline.M, Aruna.P, "Comparison of available methods to estimate effort and cost with the proposed method" IET Software (IET) (under review).
- 7. Shadaksharappa.B, Pauline.M, Aruna.P, "Comparison of available methods to estimate effort, performance and cost with the proposed method", International journal of engineering inventions (IJEI), vol. 02, no. 09, May 2013.
- 8. **Public Water Supply Grid Monitoring to avoid Tampering & water man fraud using IOT** ISSN(online) 2394-2320 page No. 234-235
- 9. Digibin a smart way of sorting Solid waste ISSN(online) 2394-2320 page No. 282-283
- 10. Smart Home Security through NFC, ISSN 2277-5099 @ 2016-2320 Bonfring page No. 15-17
- 11. Survey on Automation system using Raspberry Pi-3 (IoT) ISSN(online) 2394-2320 page No. 241-244
- 12. Agrikart: A new revolution agriculture ISSN(online) 2394-2320 page No. 246-249
- 13. Future Aspects and Key challenges of IoT ISSN(online) 2394-2320 page No. 284-287
- 14. Traffic Congestion Reduction, Automatic Accident Detection and Ambulance Rescue Alerts Using smartphone and WSN ISSN(online) 2394-2320 page No. 210-213
- 15. Stock Conservation ISSN(online) 2394-2320 page No. 241-243
- 16. **Freyer Drone**: Pesticides/fertilizers spraying drone an agricultural approach, IEEE, DOI:10.1109/ICCCT2.2017.7972289
- 17. Applications of Personal Auditing On OTP Generation And R-Des Secured Cloud Storage Page No 1931-1940 ISSN 1943-023X
- 18. Intraday Big data Analytic for Day Trading www.jetir.org ISSN 2349-5162
- 19. Diagnosis Of Brain Tumors Using Intelligent Image Processing <a href="https://www.jetir.org">www.jetir.org</a> ISSN 2349-5162
- 20. An Automated Robotic Restaurant, www.jetir.org ISSN 2349-5162

#### Journals (National)

1. Pauline.M, Aruna.P, Shadaksharappa.B, "Fuzzy based approach using Enhanced Function Point to Evaluate the performance of Software Projects", The IUP journal of computer sciences (IUP), vol .06, no.02, April 2012.

#### International conference:

- B. Shadaksharappa, Ramesh. B. E, Dr. Suryakanth V. Gangashetty "METHOD FOR RECOGNIZING TEXTURES IN IMAGES USING SUPPORT VECTOR MACHINES AND GABOR FILTER". IEEE – International Conference on Signal and Image Processing (ICSIP-2006) organized by BVBCE, HUBLI, Dec,2006, Volume-I, pp 386-391. ISBN-10:0230-63003-0, ISBN-13:978-0230-63003-1
- B. Shadaksharappa, Ramesh. B. E, Dr. Suryakanth V. Gangashetty "Classification of tecxtures roration invariance in images using Featuredistributions", International Conference on computational Intelligence and Multimedia Applications ICCIMA-07 organized by MPECO Engineering college, Sivakasi, 13<sup>th</sup> to 15<sup>th</sup> Dec 2007 Volume-II, pp 238-242. IEEE Computer Society. ISBN: 0-7695-3050-8
- B. Shadaksharappa, Ramesh. B. E, Dr. Suryakanth V. Gangashetty
   "A Comparative Study of classification of Textures in Images using Feature distributions" on
   13<sup>th</sup> & 14<sup>th</sup> January 2008, International Conference on Emerging Technologies and Applications
   in Engineering, Technology and Sciences ICETAETS 2008 organized by Sourashtra University,
   Rajkot. Volume I, pp 1068-1076. ISBN: 978-81-906220-0-4
- 4. B. Shadaksharappa,,M.Pauline,P.Aruna "A Layered model for software metrics" on 9<sup>th</sup> & 10<sup>th</sup> July 2010, International Conference on Intelligent Design and analysis of Engineering Products,Systems and Computation. Organized by Sri Krishna College of Engineering and Technology, Sugunapuram, Coimbatore.Volume I, pp 63
- B. Shadaksharappa, ,M.Pauline, P.Aruna
   "An Cost Model for Estimation Of the Software Developed" from 29<sup>th</sup> to 30<sup>th</sup> October 2010,
   International Conference on Communication, Computation, Control and Nanotechnology".
   Organized by Rural Engineering College, Bhalki. Volume I, pp 762-767, ISBN: 93-80697-23-6
- B. Shadaksharappa, Pradeep.B.Jyoti, C.Sivaprakash, R.Gunasekari
   "Methods Involved in Reduction of Torque Ripples in SRM Drives" from 29<sup>th</sup> to
   30<sup>th</sup>October2010,International Conference on Communication, Computation, Control and
   Nanotechnology". Organized by Rural Engineering College, Bhalki, Bhalki. Volume I, pp 768 771, ISBN: 93-80697-23-6

#### National conference:

- 1. B. Shadaksharappa, Mallikarjuna V.S., Ramesh B.E and Suryakanth V. Gangasetty "WAFT-EYE Network performance measuring and Test Automation Tool". Proceedings PP 13-18.
- B. Shadaksharappa, Ramesh. B. E, "An innovative cyber voting system for internet terminals and mobile phones (E-M-Voting) "in National conference on Cryptography and Network Security (NCCNS'06) organized by karpagam Arts & Science College, Coimbatore (22nd & 23<sup>rd</sup> September 2006)
- 3. B. Shadaksharappa, Ramesh B.E, and Suryakanth V. Gangasetty "Classification of Texture Images using Gabor features and support vector machines" in National conference.
- 4. B. Shadaksharappa, Mallikarjuna V.S., Veena K.K., Ramesh B.E "Systematic approach to configuration & Interface testing of the wireless Network Test Bed"
- 5. B. Shadaksharappa, Veena K.K, "Adhoc on demand distance vector Routing (AODV)"
- B. Shadaksharappa ,Ramesh. B. E, "Fuzzy techniques & its applications" at Bapuji institute of Technology, Davanagere Sponsored by AICTE
- 7. B. Shadaksharappa ,Ramesh. B. E "Microsoft & .net technology" at Microsoft, Bangalore
- 8. B. Shadaksharappa ,Ramesh. B. E ecommerce mobile computing at iiitb, Bangalore
- 9. B. Shadaksharappa, N. Jeevitha, Sajan "Role of women in Societal Transformation" at 9<sup>th</sup> ISTE

- Students National conventional 2006 AIT, Chikkamagalur.
- B. Shadaksharappa "Performance measuring and Troubleshooting tool of Wi-Fi System" Sai Spandana 2006-07
- 11. B. Shadaksharappa "Skills for 21st Century Student" Sai Spandana 2006-07
- 12. B. Shadaksharappa, Nagaraj B. Patil "Estimation of Test Suites Sizes", National conference on Emerging Trends in Engineering Technology & Applications (NCETETA-09) Proceedings Vol-I, PP 48-50 organized by SSEC, Bangalore.
- 13. B. Shadaksharappa, M. Pauline "An approach for test execution effort estimation", National conference on Emerging Trends in Engineering Technology & Applications (NCETETA-09) Proceedings Vol-I, PP 56-58 organized by SSEC, Bangalore.
- 14. B. Shadaksharappa, V. S. Mallikarjuna "Pro Curve Network Configuring & Monitoring Test Automation Tool", National conference on Emerging Trends in Engineering Technology & Applications (NCETETA-09) Proceedings Vol-I, PP 48-50 organized by SSEC, Bangalore.
- B. Shadaksharappa, G. Gokulkumari "Detection & Tracking of Human face using Biometrics", National conference on Emerging Trends in Engineering Technology & Applications (NCETETA-09) Proceedings Vol-I, PP 48-50 organized by SSEC, Bangalore.
- B. Shadaksharappa, H. Girish, Pradeep B. J "New Trend towards EV incorporating Modern power electronics & Green Technology", National conference on Emerging Trends in Engineering Technology & Applications (NCETETA-09) Proceedings Vol-I, PP 48-50 organized by SSEC, Bangalore.
- 17. B. Shadaksharappa,,G.Gokul Kumari,S.Guruvammal,H.M.Neema "A Study Of Biometric Implementation and its Perceptual Analysis", A National conference on Emerging Trends in Engineering Technology & Applications (NCETETA-10) Proceedings Vol-I, PP 41-46 organized by SSEC, Bangalore.
- 18. B. Shadaksharappa, Raghavendra Rao B "Design and Implementation of Real Time Embedded Web server for Remote Sensing Application", A National conference on Emerging Trends in Engineering Technology & Applications (NCETETA-10) Proceedings Vol-I, PP 72-74 organized by SSEC, Bangalore.
- B. Shadaksharappa,Ramesh.B.E "Implementing PUB/SUB for Scalable and Flexible Communication Infrastructure(Future Internet)", A National conference on Emerging Trends in Engineering Technology & Applications (NCETETA-10) Proceedings Vol-I, PP 115-120 organized by SSEC, Bangalore.
- 20. B. Shadaksharappa, M.Pauline, P.Aruna. *"Software Effort Estimation"*, A National conference on Emerging Trends in Engineering Technology & Applications (NCETETA-10) Proceedings Vol. Pp 371-375 organized by SSEC, Bangalore.

#### **Patent Publication Details:**

No. of Patents: 13 (11 Indian and 02 Australian Patent)

SI. No	Title of the Invention	Patent Application No	Publication Date
01	Vehicle Braking system in Hill station	701841038947A	
02	A Data storage Device	201841047222A	21.12.2018
03	Domestic Birds Protective System	201941001507A	18.01.2019
04	Quantum Computing Based system and method for Geometry recognition	201941001501A	25.01.2019
05	Smart Beamforming on Visible Light Communication	202041056173A	01.01.2021

	to secure the network against Eavesdropping from Anonymous Location		
06	A Portable Apparatus cadmium removal from Batter wastes	202141000443A	08.01.2021
07	An Adaptive Techniques Digital Signal Filtering for Image Processing	202141000444A	08.01.2021
08	An IOT based drone on sewage water testing process	202141000445A	08.01.2021
09	An Integrated wearable patient healthcare Monitoring apparatus	202141000446	08.01.2021
10	Design using Image recognition for low traffic long roads Illumination Control System	202141001750A	14.01.2021
11	A method of characterizing the flow field of fractal grids in jet turbulence	202141012668A	02.04.2021
12	Method and system for IoT based Irrigation Utilizing Moisture and Humidity Sensors  (Australian Government – IP Australia) Certificate of Grant.	2021100323	31.03.2021
13	Design and development of real time automated routing algorithm for computer networks		
	(Australian Government – IP Australia) Certificate of Grant.		

# **Books and Books Chapters Published:**

#### Books:

1. **Self Learning approaches of Operating System ISBN:** 978-93-90548-85-9

**Publisher**: Book Rivers (June 2021)

**Pages**: 292

www.bookrivers.com

#### **Book Chapters:**

1. Chapter Title: Women Education in India (Page No 213 – 216)

**Book Title:** Trends and Issues in Indian Education

**ISBN**: 978-93-89484-52-6

Kanishka Publisher, Distributors, New Delhi

2. Chapter Title: Artificial Intelligence in Agriculture: An Emerging Era of Research

**Book Title:** *IOT, AI AND MACHINE LEARNING* 

ISBN: 978-81-950423-5-7

ESN Publications

3. Chapter Title: Reduction of Common Mode Voltage in indirect vector controlled Induction

motor drives using ANN

**Book Title:** Recent Trends on Multidisciplinary Research

**ISBN**: 978-93-90781-23-2

ESN Publications

4. **Chapter Title:** *Engineering Science* **Book Title:** *Education System* 

**ISBN**: 978-81-950305-7-6

ESN Publications

#### **CERTIFICATES FROM ONLINE COURSES (COURSERA /UDEMY)**

CERTIFICATION	INSTITUTE
Al for Everyone	Deeplearning.Al
Introduction to Virtual Reality	University Of London
The Arduino Platform and C Programming	UCI University of Califorinia,Irvine
Data Science Math Skills	Duke University
The Sustainable Devlopment Goals- A Global transdisciplinary vision for the future	University of Copenhagen
The 3D Printing Revolution	ILLINOIS
Introduction to Big Data	UC San Diego
Fundamentals of Network Communication	University of Colorado
Introduction to the Internet of things and embedded systems	UCI University of Califorinia, Irvine
3D models for Virtual Reality	University Of London
Work smarter, Not Harder: Time Management For	<b>UCI</b> Division of Continuing Education

Personal and Professionl Productivity	
AWS Fundamentls: Going Cloud-Native	AWS
Peer-to-Peer Protocols and Local Area Networks	University of Colorado
Big Data Modeling and Management systems	UC San Diego
Create a Buisness marketing Brand Kit Using Canva	Coursera Project work
Use Canva to create an Interactive Mind Map	Coursera Project work
Use Canva to create Social media Marketing Designs	Coursera Project work

9. Fee: Rs.65,340/- Govt. Quota

#### 10. Admission

Admission Quota : Engineering & Technology

Admission based on CET & COMED-K Entrance Test

Entrance Test/ Admission Criteria : marks obtained in +2 Examinations

(Physics + Chemistry + Mathematics)

. Number of seats sanctioned with the year of approval: 420

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

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

16	Academic Sessions		
	Academic Sessions : Engineering & Technology		
	Examination System, Year /Semester : Semester Pattern @ Two semesters per year		
	Period of declaration of results : within 1 – 2 months after closure of examinations		
	Academic Calendar is prepared in accordance with AICTE, Visvesvaraya Technology University,		
	Belagavi. Internal Examinations are planned with an additional internal academic calendar.		
17	Counselling / Monitoring		
	There is a proven mentoring scheme is available and implemented successfully. Every faculty will have around 15 to 20 mentees to take care. They periodically counsel the students and the counselling details are entered in the Edumate, the online portal of the institution. Career counselling is done periodically through the mentors and department placement incharges.		
18	Student Activity Bodies		
	Games & Sports		
	Sports infrastructure facilities:		
	ARCHRY: It is located in front of Indoor stadium.		
	CRICKET FIELD: Cricket is one of the popular games of the country. It is Located in		

front of Boys Hostel.

- VOLLEYBALL: It is located in right side of college.
- THROWBALL COURT: It is located in front of Volleyball court.
- KABADDI COURT: It is located in front of Boys Hostel.
- KHO-KHO COURT: It is located in front of Boys Hostel.
- FOOT BALL: Hockey, Athletics & other events are located.
- INDOOR STADIUM: The College can boost of very spacious Indoor- Shuttle Badminton, Table Tennis, Chess and Carrom.
- MULTI GYM: It is the main attraction for the students & is located in the indoor stadium. It has all modern 12 station equipments. Students can make use of this facility even during their leisure and keep themselves FIT and HEALTHY.

#### Sports Encouragement:

- Sportswear: All the students representing the college in various sports & games are given the suitable sportswear.
- Attendance: The players representing the college team in invitational & VTU Inter collegiate games will be given attendance for the days missed for the tournament.
- Extra Internal: There will be an additional internal given to the students in case they miss the regular internals due to VTU Inter collegiate tournaments or any prestigious invitational tournament.
- Scholarships: Students of first year, who are selected to represents the VTU team are given blazer. For the second time of representation they are given a cash prize of Rs. 2,500.00, in the third year Rs.3, 000.00 and Fourth year Rs.3, 500.00 from the university.
- Our college students those who are represent VTU team in all India University competitions different sports and games will get special a cash prize of Rs.5, 000.00.

#### Cultural:

Magazine & Newsletters:

# 15 Infrastructural Information

#### Laboratories

Course	Name of the Laboratory	Building Name
ELECTRONICS &		Main
COMMUNICATION ENGG	ADV COMMUNICATION LAB	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	ADVANCED MICRO-PROCESSOR LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	ALGORITHMS & DBMS LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	AMPLIFIERS AND LINEAR IC'S LAB	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	ANALOG COMMUNICATION LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	ANALOG ELECTRONIC LAB/EEE	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	ANALOG ELECTRONICS LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	BASIC ELECTRICAL ENGINEERING LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	C PROGRAMMING LAB	Block

		Main
MECHANICAL ENGINEERING	CAD/CAM LAB	Block
	07.127 07.1111 27.12	Main
FIRST YEAR/OTHER	CHEMISTRY	Block
		Main
MECHANICAL ENGINEERING	CIM AUTOMATION LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	CIRCUIT STIMULATION LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	COMPUTER CENTRE	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	CONTROL SYSTEM LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	DATA STRUCTURE	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	DBMS LAB	Block
		Lab
MECHANICAL ENGINEERING	DESIGN LAB	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	DSP LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	ELECTRICAL MACHINE LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	ELECTRICAL MACHINES LAB - II	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	ELECTRICAL MEASURMENT	Block
COMPUTER SCIENCE AND	ELECTRONIC CIRCUITS LAB & LOGIC DESIGN	Main
ENGINEERING	/ MICRO-PROCESSOR LAB	Block
ELECTRONICS &	EMBEDDED SYSTEM DESIGN &	Main
COMMUNICATION ENGG	MICROCONTROLLER LAB	Block
		Lab
MECHANICAL ENGINEERING	ENERGY CONVERSATION LAB	Block
		Lab
MECHANICAL ENGINEERING	FLUID MACHINERY LAB	Block
		Lab
MECHANICAL ENGINEERING	FOUNDRY & FORGING LAB	Block
		Lab
MECHANICAL ENGINEERING	HEAT TRANSFER LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	INTERNET PROGRAMMING LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	LOGIC DESIGN EEE	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	LOGIC DESIGN LAB	Block
		Lab
MECHANICAL ENGINEERING	MACHINE SHOP	Block
		Lab
MECHANICAL ENGINEERING	MATERIAL TESTING LAB	Block
		Main
MECHANICAL ENGINEERING	METROLOGY & MEASUREMENT LAB	Block

ELECTRONICS &		Main
COMMUNICATION ENGG	MICRO CONTROLLER LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	MICRO-CONTROLLER EEE	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	MOBILE ADHOC NETWORKING LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	OOPS LAB	Block
COMPUTER SCIENCE AND	OPERATING SYSTEMS & COMPUTER	Main
ENGINEERING	NETWORK LAB	Block
		Main
FIRST YEAR/OTHER	PHYSICS	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	POWER ELECTRONICS EEE	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	POWER ELECTRONICS LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	POWER SYSTEM SIMULATION LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	RELAY & HV LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	SYSTEM PROGRAMMING LAB	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	VHDL LAB	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	VLSI LAB	Block
		Lab
FIRST YEAR/OTHER	WORKSHOP	Block

Mandatory Disclosure

16	Academic Sessions		
	Academic Sessions : Engineering & Technology		
	Examination System, Year /Semester : Semester Pattern @ Two semesters per year		
	Period of declaration of results : within 1 – 2 months after closure of examinations		
	Academic Calendar is prepared in accordance with AICTE, Visvesvaraya Technology University, Belagavi. Internal Examinations are planned with an additional internal academic calendar.		
17	Counselling / Monitoring		
	There is a proven mentoring scheme is available and implemented successfully. Every faculty will have around 15 to 20 mentees to take care. They periodically counsel the students and the counselling details are entered in the Edumate, the online portal of the institution.		
	Career counselling is done periodically through the mentors and department placement incharges.		
	Higher Education Cell:		
	The centre for higher studies is an integral part of the training and placement cell. The centre for higher studies, as the name suggests aims at providing all possible support to students		

willing to pursue higher education. The intention of the centre is to establish contacts with various universities and colleges around the world that offer higher education programme. Activities of higher education guidance cell:

- Every year survey will be taken from the students regarding their future plan.
- Based on the survey classes will be arranged to help the students in preparing competitive exams like TOEFL, GRE, GATE etc.
- Profile building of the students through well experienced counselors
- Conduct seminars through the consulate on "Higher Education Abroad" periodically.
- Encourage the students to learn foreign language and arrange classes in the campus

# 18 Student Activity Bodies

# Games & Sports

Sports infrastructure facilities:

- ARCHRY: It is located in front of Indoor stadium.
- CRICKET FIELD: Cricket is one of the popular games of the country. It is Located in front of Boys Hostel.
- VOLLEYBALL: It is located in right side of college.
- THROWBALL COURT: It is located in front of Volleyball court.
- KABADDI COURT: It is located in front of Boys Hostel.
- KHO-KHO COURT: It is located in front of Boys Hostel.
- FOOT BALL: Hockey, Athletics & other events are located.
- INDOOR STADIUM: The College can boost of very spacious Indoor- Shuttle Badminton, Table Tennis, Chess and Carrom.
- MULTI GYM: It is the main attraction for the students & is located in the indoor stadium. It has all modern 12 station equipments. Students can make use of this facility even during their leisure and keep themselves FIT and HEALTHY.

### Sports Encouragement:

- Sportswear: All the students representing the college in various sports & games are given the suitable sportswear.
- Attendance: The players representing the college team in invitational & VTU Inter collegiate games will be given attendance for the days missed for the tournament.
- Extra Internal: There will be an additional internal given to the students in case they miss the regular internals due to VTU Inter collegiate tournaments or any prestigious invitational tournament.
- Scholarships: Students of first year, who are selected to represents the VTU team are given blazer. For the second time of representation they are given a cash prize of Rs. 2,500.00, in the third year Rs.3, 000.00 and Fourth year Rs.3, 500.00 from the university.
- Our college students those who are represent VTU team in all India University competitions different sports and games will get special a cash prize of Rs.5, 000.00.

#### Cultural:

We at Sri Sairam College of Engineering, Celebrates Cultural Day to foster respect and openmindedness for other cultures. Celebrating our differences, as well as our common interests, helps unite and educate us. ... People all around need to understand and learn to appreciate other cultures, and this is one way to accomplish that.

Our annual Cultural Day was eagerly anticipated and after much effort preparing

performances and food from around the world our students reveled in the opportunity to celebrate their cultural identities.

With so many photos capturing the colour and spirit of the occasion it was difficult to choose which ones to use here, but the following hopefully do justice to the talents and enthusiasm of the performers. The venues were packed needless to say!

The event involves students, parents, staff and the wider community coming together to share food and performances from many of the ethnic groups which make up the Sairam College community.

Hours of practice were very evident in the polished performances.

Every year we celebrate our college day with unique themes and it never fails to impress everyone.

Magazine & Newsletters:

#### **CORE COMMITEE - List of Committees and Team lead**

#### **SCIENCE CLUB**

SCIENCE CLUB- From the students, for the students, by the students....

Organizing creative works on science. To create interest in latest inventions and discoveries of science in various fields and to get acquainted with the life history and contributions of great scientists. To Help the community by way of demonstration on health and hygiene, improvement of agriculture, eradication of superstitious belief etc

Staff Coordinator: Dr. Harikrishna, Chemistry

**QUIZ CLUB** 

#### Staff Coordinator: Prof. Rajesh, MECH

A club which tests the knowledge, especially as a competition between individuals or teams as a form of entertainment. Quizzes are designed to determine a winner from a group of participants – usually the participant with the highest score.

MATHS CLUB

#### Staff Coordinator: Ms. Jyothi, H & S

This Maths club will develop students' level of Math skills and knowledge. This will be accomplished by using games, activities, and mock competitions. Students will cooperatively work to complete Logic and Math Puzzles. Math Club will support classroom learning, enrich their skills with higher order thinking, and prepare students for future Math Competitions. CODE CLUB

Staff Coordinator: Prof. Valarmathi, CSE

At Code Club, we think all students should have the opportunity to learn to code, no matter

who they are or where they come from. Code club design and develop a projects by step-by-step which guides and help young people learn from the Scratch using technologies like HTML, CSS, Javascript, jQuery, Ajax, JSON, JAVA, Dot Net and Python by making games, animations, and websites. The projects gradually introduce coding concepts to allow students to build their knowledge. **Code Club also provides multimedia skills.** 

#### **ROBOTICS CLUB**

#### Staff Coordinator: Prof. Muthuvelu, MECH

To push forward what's possible as a student organization, both in terms of technical accomplishments and educational value. To offer students real hands on experience in constructing robots and leading a team. This will open the possibility of becoming a robotics innovator to any Application & educate them with a Practical and Design oriented approach, without subsequent dependence.

**CYBER CLUB** 

#### Staff Coordinator: Prof. Rejithomas, CSE

Cyber security is the body of technologies, processes and practices designed to protect networks, computers, programs and data from attack, damage or unauthorized access. In a computing context, security includes both cyber security and physical security. Club Activities: Learning Networking, Doing it Practically, Identifying the Threats in Networks, Providing Solutions, Implementing Firewall and Antivirus for avoiding hacking, attacking, etc M-APPS CLUB

#### Staff Coordinator: Prof. Sheela Devi, CSE

To provide systematic and smart learning to the students with enhanced interaction that supports both online and offline viewing which helps students to improve their skills KANNADA SAHITYA VEDIKE

#### Staff Coordinator: Prof. P. Venugopal, ECE

Kannada a great resource to all of us. Make others to feel proud of Kannada culture & Literature. In order to encourage National Integrity &Sovergnity, People should respect each other and see all as their own brothers & Sisters. Introduce Kannada Literature to Non-Kannadigas & motivate them to learn & propagate in other parts of the country & world. R&D CLUB

#### Staff Coordinator: Dr. Gangavathi, H&S

This club helps to create zeal amongst students and faculty members towards research and innovation. Here students work closely with the industrial needs that eventually will result in new or improved products, processes, systems or services that can increase the Organisations productivity. This also ensures smooth functioning and effective Management of R&D at the institution

**ENTREPRENEURSHIP CLUB** 

#### Staff Coordinator: Dr. Siva Sakthi Balan - MECH

This club helps to identify and train potential entrepreneurs. This club ensures that the enrolled students are exposed to the real-time business environment and series of fun-filled events like Entrepreneurs talk, mentoring, networking with relevant stake holders are organized, supporting Make in India.

**YOGA & EQUILIBRIUM** 

#### Staff Coordinator: Prof. Sireesha, H&S

Yoga is an Indian art form which ensures both internal & external fitness. This club makes sincere attempts to ensure that this art form is well carried among the students fraternity and is practiced by everyone.

FINE ARTS ASSOCIATION / THE CULTURAL CLUB

Staff Coordinator: Prof. Ramya, MECH

Various themes the college has adopted so far (click on themes to view details)

Year		Theme
2007 - 08	Save Tigers	
2008 - 09	Terror Free India	
2009 - 10	Global Warming	
2010 - 11	Save Water	
2011 - 12	Go-Green	
2012 - 13	Save Energy	
2013 - 14	Road Safety	
2014 - 15	Clean India	

Unless you try to do something beyond what you have mastered, you will never grow. So why to lean only on the academics lets jump into a fantasy world and bring out the artist in us . if you know dance come here let us dance ,if you know drawing come here let us make the world still more beautiful, if you know music come here let us make everyone melt in our music. If you know interior decoration and sculptures let us create a new world. Because everything is fine in FINE ARTS.

Cultural events are organized every year to bring out the students hidden talents in them. The college is having its cultural club 'Samskruthi' functioning very effectively and is providing platform for the students to exhibit their cultural talents to the world. The college as it had committed in its Quality Policy to make our students good citizen, every year during cultural competitions it adopts a theme with social importance for the year and the events are conducted based on the theme.

- 1. Fine Arts Club Activity -Jewel Making
- 2. Fine Arts Association Activity -Lockdown Art Contest

**ENGLISH LITERATURE CLUB** 

Staff Coordinator: Ms. Arul Mozhi H & S

This club empower the students in realizing the significance of English Language in their

career. The club cultivate a taste for English Language and literature, enhancing their Communication skills such as listening, speaking, reading and writing in a fun way. WOMEN'S FORUM

#### Staff Coordinator: Ms. Devi Shivashankari, CSE

This club helps To distinguish highly talented young women & encourage the participation in all facets. The club helps in empowerment of women and provides friendly & fun environment for women to learn, develop and flourish in the society. Activities Like, Martial Arts, Talent Search, Fun games/events, Cleanliness & Health Awareness are planned to be organized through this club.

PHOTOGRAPHY CLUB

#### Staff Coordinator: Mr. Ranjith, EEE

To promote creativity through photography, to share and critique the photographs of students, to educate and improve photography skills, and to spread the love of photography throughout the Sairam community. Having at least one photography-related outing per academic year for the members of the club to provide opportunity to explore their photography skills outside of the college environment with each other. This club encourages both still and motion picturing

YUVA CLUB/YOUNG INDIAN

#### Staff Coordinator : Prof. Vijay, MECH

This club will work in to strive for excellence in meeting the needs of the 'Total Person', body, mind and spirit, through the provision of supportive, recreational, cultural, sporting and welfare programs. This club will utilize the potential of youth in Nation building by involving students in various welfare programmes and movements.

**ADVENTURE CLUB** 

#### Staff Coordinator: CHARLES.E - MECH

Adventure is everything which we do with full excitement, courage and joy without thinking about the result. Adventurous people think about the adventure as a new chance and opportunity to go ahead and get success or experiences through failure. This club will involve students in exploring the adventure world through various events and activities <a href="POKER/HUMOUR CLUB">POKER/HUMOUR CLUB</a>

#### Staff Coordinator: Prof. Yogananda, MECH

Laughter is the best medicine in this world with full of depression and tension. Even the doctors used to recommend laughing therapy. It takes 43 muscles to frown and only 17 muscles to smile. The motto of this club is to laugh ourselves and make others laugh unconditionally by promoting good humour among the members. CULINARY CLUB

#### Staff Coordinator: Prof. Poonguzhali, ECE

The Culinary club tries to spice up the life of students through something that is an essential part of everybody's life- FOOD. The purpose of the Culinary Club is to provide an environment for students to socialize, be creative, learn cooking skills and have fun. It provides students the opportunity to learn both basic cooking skills, specific cooking styles and techniques. GLOBAL/HIGHER STUDIES BUREAU

# Staff Coordinator: Prof. Raghavendra, CSE

This club provides students counseling on the various courses available and encourages them to pursue a field of study in line with their skill sets, aptitude and career aspirations. The club also prepares students for a lifelong commitment to learning. This allows students to excel in their chosen area of expertise.

**CLASSICS CLUB** 

#### Staff Coordinator: Prof. Malini, EEE

The objective of the club is to enlighten the classic pieces of activities which are judged over a period of time to be of highest quality and outstanding of its kind. Club created to inspire students to make the classics as an integral part of their life. Unite those of us who like to blog about time tested classics.

FITNESS CLUB

#### Staff Coordinator: Prof. Durai, MECH

Today every one of us are living a sophisticated lifestyle which is the major cause for all the ill-health. This fitness club will ensure regular fitness related programs or events organized through-out the year and encourage students to keep themselves healthy & fit. AUTOMOBILE CLUB

#### Staff Coordinator: Dr. Sivasakthi Balan, MECH

This club nurture young minds who share a common passion towards automobiles. The club encourages student participation in various automobile events like rallies (Drivathons), exhibitions, etc. happening around. Here emphasis will be given more on practical knowledge through interactive sessions, workshops, guest lectures, industrial visits and lab visits <a href="ROTARACT CLUB/LIONS CLUB">ROTARACT CLUB/LIONS CLUB</a>

#### Staff Coordinator: Prof. C. Shivaprakash, ECE

The club encourages and fosters the ideal of service as a basis of worthy enterprise and, in particular, to encourage and foster. The club emphasizes advancement of understanding, goodwill, and peace through a fellowship of professional persons united in the ideal of service.

**Energy Efficiency Club** 

#### Staff Coordinator: Prof. Madhava Rao, EEE

This club create awareness among youngsters and their parents on energy competitiveness

and energy security at individual levels. The club assists in saving energy, adopting and practices new renewable energy concepts in the college campus as well as Anekal and surrounding area.

**DISASTER MANAGEMENT CLUB** 

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#### Staff Coordinator: Mr. Prabhakaran, Stores

The club involves in Joining hands with individual responsible for their own safety and supporting the unknown at unknown place in unknown situation during disaster by any means AGRICULTURE & FARMING

#### Staff Coordinator: Dr. Shailashree, S & H

The main objective of agricultural and farming club includes creating awareness among the forgotten or the most neglected segment – Agriculture among the students and enlighten them about the best farming practices. The club will also involve themselves in farming activities.

FOREIGN LANGUAGE CLUB

#### Staff Coordinator: Mr. Raghavendra Rao, CSE

Engineering Students have a lot of scope throughout the world. Additionally, alarning foreign languages like GERMAN, FRENCH, SPANISH, CHINESE and JAPANESE language will offer them great career avenues. This club provides platform for all aspiring students to learn and get proficient in Foreign languages

**SAFETY CLUB** 

#### Staff Coordinator: Prof. G.V. Raja, ECE

The primary objective of safety bringing the awareness about the safety in labs, workshops, homes & industries by preventing injuries, illnesses and fatalities & to provide guidance in the event of an accident, fire, natural disaster or another emergency. This will be ensured by organizing various activities like regular Interactive workshop, spreading awareness through various activities, Inter-collegiate & intra – college conducting debate, speech, song, slogan, painting, quiz and collage competitions.

**NATURE & WILDLIFE CLUB** 

The idea spurred by the growing need to protect the biodiversity of nature and to protect the endangered species of wildlife. To nurture the future conservationists to protect and sustainably manage their natural resources for the benefit of birds, biodiversity and people.

#### 15 Infrastructural Information

- Wi-Fi facility to all students of 150Mbps Speed.
- ATM within the campus
- Spacious classroom, sports grounds and a well laid out library.
- Library holds more than 26,350 volumes and 4000 titles.

- Library also includes reference media like, yearbooks, national, foreign & e-journals and CDs.
- Research and Development (R&D) Center.
- Well-equipped Laboratories.
- E-Vidya
- Edu-Sat
- Well Acoustic Auditorium.
- Specialized Labs.
- Stationary & Co-operative Stores.

This non-profitable and non-minority institution that has spawned three successful batches of Engineers is functioning at its permanent buildings at Sai Leo Nagar, a sprawling campus of 45 acres amidst sylvan surroundings.

The college buildings are architecturally designed and built in a vast area. The college has spacious classrooms, well-equipped laboratories, state-of-the-art computer centers, spacious drawing halls and a huge Administrative Block. To establish ourselves in a comfortable position, we have the following supporting facilities.

#### Library:

1	Fully automated with OPAC facility	
2	Enriched with vast and useful collections	
3	Fully bar-coded for fast and accurate transactions	
4	User friendly: with fully open access, and well organized arrangement.	
5	Infrastructural Well Developed, good ventilation and ambience.	
6	Good services with experienced and dedicated staff	
7	Networked with other libraries through DELNET	
8	Digital Library – World Reputed E-Resources.	
9	Member of VTU E – Consortium.	
10	Resource Enriched Institutional Repository.	

#### Resources

Sl.no	Particulars	Category		Total Quantity
1	Books	Volumes		26350
		Titles		4000
1	Periodicals(print)	Journals	56	67
		Magazines	11	

3	News papers	16
4	CD &Dvds	1042

# Laboratories

Course	Name of the Laboratory	Building Name
ELECTRONICS &	riame or the Laboratory	Main
COMMUNICATION ENGG	ADV COMMUNICATION LAB	Block
ELECTRONICS &	ABY GOVERNOUS THOU END	Main
COMMUNICATION ENGG	ADVANCED MICRO-PROCESSOR LAB	Block
COMPUTER SCIENCE AND	7.2 7.11022 1.1101.0 1.110 2.2000 1.2 1.2	Main
ENGINEERING	ALGORITHMS & DBMS LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	AMPLIFIERS AND LINEAR IC'S LAB	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	ANALOG COMMUNICATION LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	ANALOG ELECTRONIC LAB/EEE	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	ANALOG ELECTRONICS LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	BASIC ELECTRICAL ENGINEERING LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	C PROGRAMMING LAB	Block
		Main
MECHANICAL ENGINEERING	CAD/CAM LAB	Block
		Main
FIRST YEAR/OTHER	CHEMISTRY	Block
		Main
MECHANICAL ENGINEERING	CIM AUTOMATION LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	CIRCUIT STIMULATION LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	COMPUTER CENTRE	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	CONTROL SYSTEM LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	DATA STRUCTURE	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	DBMS LAB	Block
		Lab
MECHANICAL ENGINEERING	DESIGN LAB	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	DSP LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	ELECTRICAL MACHINE LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	ELECTRICAL MACHINES LAB - II	Block
ELECTRICAL AND ELECTRONICS	ELECTRICAL MEASURMENT	Main

ENGINEERING		Block
COMPUTER SCIENCE AND	ELECTRONIC CIRCUITS LAB & LOGIC DESIGN	Main
ENGINEERING	/ MICRO-PROCESSOR LAB	Block
ELECTRONICS &	EMBEDDED SYSTEM DESIGN &	Main
COMMUNICATION ENGG	MICROCONTROLLER LAB	Block
COMMONICATION ENGO	WICKOCONTROLLER LAD	Lab
MECHANICAL ENGINEERING	ENERGY CONVERSATION LAB	Block
		Lab
MECHANICAL ENGINEERING	FLUID MACHINERY LAB	Block
		Lab
MECHANICAL ENGINEERING	FOUNDRY & FORGING LAB	Block
		Lab
MECHANICAL ENGINEERING	HEAT TRANSFER LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	INTERNET PROGRAMMING LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	LOGIC DESIGN EEE	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	LOGIC DESIGN LAB	Block
		Lab
MECHANICAL ENGINEERING	MACHINE SHOP	Block
		Lab
MECHANICAL ENGINEERING	MATERIAL TESTING LAB	Block
		Main
MECHANICAL ENGINEERING	METROLOGY & MEASUREMENT LAB	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	MICRO CONTROLLER LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	MICRO-CONTROLLER EEE	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	MOBILE ADHOC NETWORKING LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	OOPS LAB	Block
COMPUTER SCIENCE AND	OPERATING SYSTEMS & COMPUTER	Main
ENGINEERING	NETWORK LAB	Block
		Main
FIRST YEAR/OTHER	PHYSICS	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	POWER ELECTRONICS EEE	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	POWER ELECTRONICS LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	POWER SYSTEM SIMULATION LAB	Block
ELECTRICAL AND ELECTRONICS		Main
ENGINEERING	RELAY & HV LAB	Block
COMPUTER SCIENCE AND		Main
ENGINEERING	SYSTEM PROGRAMMING LAB	Block
ELECTRONICS &		Main
COMMUNICATION ENGG	VHDL LAB	Block
ELECTRONICS &	VLSI LAB	Main

COMMUNICATION ENGG		Block
FIRST YEAR/OTHER	WORKSHOP	Lab Block

Hostels:

Boys Hostel

A beautiful hostel for boys is available in the campus with necessary amenities like individual cot, study table, chair & wardrobe with locking facility. The hostel is maintained so well with a team of our Maintenance staff. The hostel is provided with 24 hours power backup with good drinking water facility. The other facilities available include solar heaters, reading room, TV lounge, Volley Ball Court, indoor games like Carroms board, Table Tennis and a multi Gym. Students are provided with high speed wi-fi internet facilities in the hostel during the prescribed time.

#### **Girls Hostel**

An exclusive & well secured hostel for girls is available for the students. The hostel is maintained by a well qualified Warden and the team of maintenance staff. Our Girls hostel comprises Warden's office, Visitors lounge, reading room, dining hall, TV lounge & small indoor games room. The hostel is of three sharing type with attached Bath & Toilet with hot water facilities. Computers with internet connectivity are provided at our Girls hostel for the students' educational purpose.

#### **Transport**

A fleet of Buses is operating from Bangalore city and Hosur to our College. The bus network covers all corners of the city and important junctions. A team of experienced drivers drive our buses complying all safety norms and traffic rules. The College encourages the student to make use of the transport so that they can reach the college in time safely and comfortably. With the help of individual bus monitors, special attention is given on all the students for their commutation

Also, KSRTC & BMTC bus facilities are available to our College campus at short intervals during the starting and ending hours of the college. Railway service is available from Bangalore City Station to Anekal Town during Morning as well as in the Evening.

16	Enrolment and Placement Details of Students in the last 3 Years
	List attached
17	List of Research Projects / Consultancy Works
	List Attached
18	EOA Till the current Academic Year
	Attached: A.Y. 2018-19, 2019-20 & 2020-21

19	Accounted Audited Statement for the last 3 years
	Attached for last 3 years (A.Y. 2017-18, 2018-19 & 2019-20) (Attached)
20	Best Practices adopted
	Attached