



SAKTHI POLYTECHNIC COLLEGE

AICTE Approved, Govt. Aided Institution

(A UNIT OF SAKTHI FOUNDATION)

NACHIMUTHUPURAM, APPAKOODAL, SAKTHI NAGAR – 638315.

Anthiyur Tk, Erode District. Tamilnadu



ESTD : 1981

MANDATORY DISCLOSURE

AICTE File No: Southern/ 1-10968699373/2022/EOA, Date & Period of last approval: 03 June 2022 (for the academic year 2022-23)

1	Name of the Institution	SAKTHI POLYTECHNIC COLLEGE
	Address of the Institution	Nachimuthupuram, Sakthi nagar (Post)
	City & Pin Code	Anthiyur (Tk.), Erode (Dt.) – 638 315.
	State / UT	Tamilnadu
	Longitude & Latitude	11°4892" N 77°5618" E
	Phone Number with STD Code	04256-246254, 299994
	Mobile Number	75982 46254, 98941 26254
	Fax Number with STD Code	04256-246254
	Office hours at the Institution	8.30 a.m. to 5.00 p.m.
	Academic hours at the Institution	8.45 a.m. to 4.30 p.m.
	E-Mail	principal@sakthitech.net
	Website	www.sakthitech.net
	Nearest Railway Station (Distance in KM)	Erode (32 kms)
	Nearest Airport (distance in KM)	Salem (70 kms) Coimbatore (100 kms)
	Type of Institution	Government Aided Institution
	Category (1) of the Institution	Non-Minority
	Category (2) of the Institution	Co-Education
2	Name and address of the Trust	Sakthi Foundation
	Type of the organization	Trust
	Address of the organization	180, Race Corse Road, Coimbatore -641018.
	Phone Number with STD Code	0422-4322222
	Mobile Number	94421 04026
	E-Mail	info@sakthisugars.com
3	Name of the Principal	Dr.N.Thangavelu, M.E., Ph.D.
	Exact Designation	Principal
	Address of the Principal	W2, HoD Quarters, SPC Campus, Sakthinagar
	Mobile Number	94433 46216
	E-Mail	principal@sakthitech.net
4	Name of the affiliating University	Directorate of Technical Education
	Address	Guindy, Chennai – 600 025
	Website	www.dte.tn.gov.in
	Latest affiliation period	2022-23

5. Governance

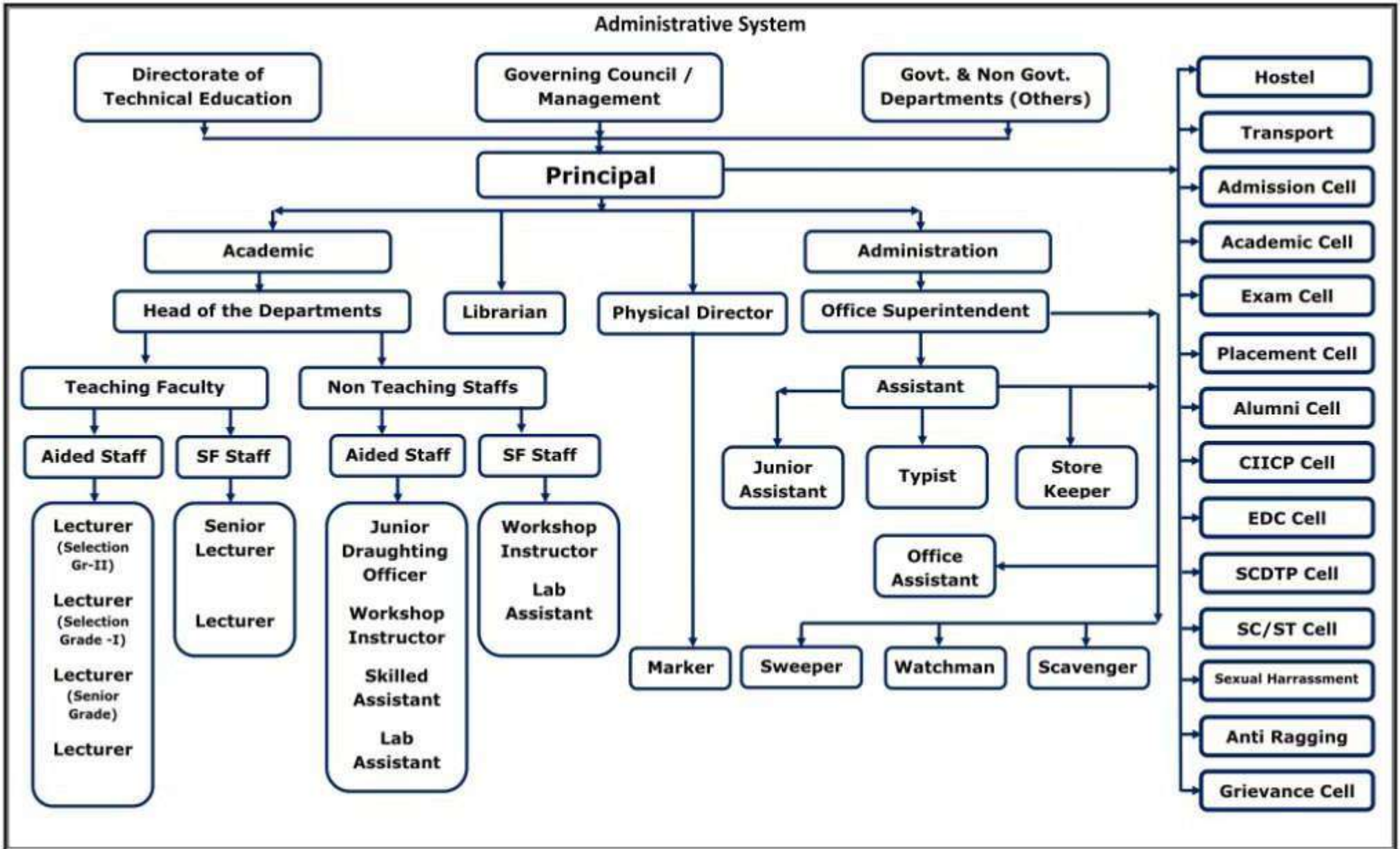
5.1 - Governing Council

S.No	Members Name	Position
1	Dr. M. Manickam, M.Sc., M.B.A., Chairman, M/s Sakthi Sugars Limited, 180, Race Course Road, Coimbatore - 641 018	Chairman
2	Sri.M. Balasubramaniam, M.Com, M.B.A, Director, Sakthi Finance Limited, No.475.Dr.Nanjappa Road, Ramanathapuram, Coimbatore -641 018.	Management Member 1
3	Sri.M.Srinivaasan, B.E., M.B.A., Director, Sri Chamundeeswari Sugars Ltd., 88/5, Richmond Road, Bangalore - 560 025.	Management Member 2
4	Sri.V.Thiruvenkadam, Correspondent, Sakthi Polytechnic College., Senior General Managar, M/s Sakthi Sugars Limited., Sakthinagar - 638 315.	Management Member 3
5	Sri.S.N.Balasubramanian, Vairmangalam Post., Jambia Via., Bhavani Tk., Erode Dt.	Management Member 4
6	The Commissioner of Technical Education, Directorate of Technical Education, Guindy, Chennai – 600 025	Nominee of Government Tamilnadu (Ex-Officio)
7	The Principal, Government College of Engineering, Salem.	Nominee of the State Board of Technical Education and Training
8	The Principal, Government Polytechnic College, Perundurai.	Nominee of Department of State Government
9	The Southern Regional Officer, Southern Regional Office, All India Council for Technical Education, 26, Haddows Road, Nungambakkam, Chennai–600006	Nominee of Government of India
10	Nominated by the SRO as representative of AICTE.	A Nominee of AICTE
11	Dr.N. Thangavelu, Principal, Sakthi Polytechnic College, Sakthinagar (Po), Anthiyur Tk, Erode Dt – 638 315.	Ex – Officio Member / Secretary
12	Dr.C. Ramasamy, Secretary, NIA Institutions, NPT - MCET Campus, Udumalai Road Makkinampatty (Po), Pollachi – 642 003.	Special Invitee
13	Thiru.G. Muniasamy, Executive Officer, Kumaraguru College of Technology, Coimbatore – 641 049.	Special Invitee
Frequency of meetings - Once in a year Date of last 2 meetings - 29th Meeting on 04.10.2021, 28th Meeting on 25.06.2019		

5.2 – Academic Advisory Body

S.No	Members Name	Position
1	Thiru.V.Perumal Principal, Government Polytechnic College, Perundurai.	Nominee of the Chairman, Board of Examination.
	Thiru.N.Jagadeesan Principal, Government Polytechnic College, Vanavasi.	Nominee of the State Board of Technical Education.
2	Sri.V.Thiruvenkadam, Correspondent, Sakthi Polytechnic College., Sakthinagar - 638 315.	Member Management
3	Dr.N. Thangavelu, Principal, Sakthi Polytechnic College, Sakthinagar (Po), Anthiyur Tk, Erode Dt – 638 315.	Chairman and Convener Ex – Officio member
4	Dr.A.Sankara Subramanian, The Chairman, ISTE TN Section, Mettupalayam, Coimbatore Dt. – 641301	ISTE Nominee
5	Mr.M.Yuvaraj, Professor, Bannari Amman Institute of Tech.	IEI Nominee
6	Mr.S.Elango, Managing Director, ALKON Engineering Pvt Ltd	Alumni Representative
7	Mr.E.Gokularaja, Managing Director, AITech Industries Pvt Ltd	Industry Expert 1
8	Mrs.Reena, Junior Engineer, Vikram Technologies	Industry Expert 2
9	Dr.R.Shanmugam, HOD I/c / Civil	Ex – Officio member
10	Mr.M.Senthilkumar, HOD I/c / Metallurgy	Ex – Officio member
11	Dr.S.Chitra, HoD I/c / EEE	Ex – Officio member
12	Dr.S.Senthilarasu, HoD I/c / ECE	Ex – Officio member
13	Mr.T.A.Mohamed Issac, HoD I/c / Agri	Ex – Officio member
14	Mr.S.Sakthivel, Lecturer (Seln.Gr-I) & Placement Officer	Ex – Officio member
15	Mr.K.Saravanan, Lecturer (Seln.Gr-I) & IQAC Coordinator	Ex – Officio member
16	Mr.P.V.Raghunath, HoD I/c / I&C	Ex – Officio member
17	Mr.S.S.Boopathy, HoD I/c / Computer	Ex – Officio member
18	Dr.S.Banurekaa, HOD I/c / I Year	Ex – Officio member
19	Mr.S.Prabakaran, Lecturer / Mechanical	Ex – Officio member
20	Mr.T.Velmurugan, Lecturer / Mechanical	Ex – Officio member
21	Mrs.A.Yogamalar Carunyam, Lecturer (Sr.Gr) / Metallurgy	Ex – Officio member
22	Mrs.S.Shanthi, Physical Director	Ex – Officio member
23	Mr.S.Govindasamy F/o. Naveenkumar, Kavindapadi	Parents

Organizational Chart and Processes



Grievance Redressal Committee

S.No	Name	Designation	Position
1.	Mr.V.Thiruvenkadam	Correspondent	Chairperson
2.	Dr.N.Thangavelu	Principal	Member
3.	Mr.S.Sakthivel	Lecturer (Sel.Gr-I) / EEE	Member
4.	Mrs.K.Sudha	Lecturer (Sr.Gr) / Instrumentation Control Engg.	Member
5.	Mr.C.Gunasekaran	Lab Assistant / I Year	Member
6.	Selvi.S.Amutha	III Year Instrumentation Control Engg.	Student / Member
7.	Selvan.D.Roshan Praveen	II Year Computer Engg.	Student / Member

Anti Ragging Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Mr.Govindaraj	Sub Inspector of Police Appakoodal	Member
3.	Mr.S.Jayaprakash	Village Administrative Officer	Member
4.	Mrs.R.Kalaivani	Advocate	Member
5.	Mrs.P.Saraswathi	President, V.Vellalalayam	Member
6.	Dr.S.Senthil Arasu	HoD I/c / ECE	Member
7.	Dr.S.Chitra	Rotract Club Incharge	Member
8.	Mr.V.Ashok	Lecturer / I&C	Member
9.	Mr.V.N .Thangamani	Office Supdt I/c	Member
10.	Mr.U.Arumugakannan	Lab Asst./ SPC	Member
11.	Mr.N.Ravichandran	Parent	Member/ Parent
12.	Selvan.K.Chinnakaruppan	III Year Student Metallurgy Dept.	Member/ Senior Student Representative
13.	Selvan.V.T.Dhanarithik	I Year Student Mechanical Dept	Member/ Fresher Student Representative

Anti Ragging Squad Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Dr.S.Chitra	HoD I/c / EEE	Member
3.	Mr.S.Sakthivel	Lecturer (Sel.Gr-I) / Electrical	Member
4.	Mr.P.Kamalesan	Lecturer / Mechanical & Asst.Warden	Member
5.	Mr.B.Sabinath	W/s Inst. / Mechanical & Asst.Warden	Member

Disciplinary Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Mrs. S.Kasthuri	Lecturer (Sel.Gr-I) / EEE	Member
3.	Mr.P.V.Raghunath	HoD I/c / Instrumentation	Member
4.	Dr.S.Banurekaa	HoD I/c / I Year	Member
5.	Mr.U.Chidambaram	Lab. Assistant (Spl.Gr)	Member
6.	Mrs.R.Kalaivani	Advocate	Member
7.	Mr.N.Mohankumar	Asst. Gen. Manager / Sakthi Sugars Ltd.	Member

Anti Sexual Harassment Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Mrs.A.Yogamalar Carunyam	Sr.Lecturer / Metallurgy	Member
3.	Mrs.K.Sudha	Sr.Lecturer / I&C	Member
4.	Miss.S.Kavibharathi	Lecturer / Civil	Member
5.	Mrs.P.Priya	Lecturer / Computer	Member
6.	Mrs.R.Kalaivani	Advocate	Member
7.	Mr.Govindaraj	Sub Inspector of Police Appakoodal	Member

Sports Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Mrs.S.Shanthi	Physical Director	Member
3.	Mr.S.S.Boopathy	HoD I/c / Computer	Member
4.	Selvan.A.Bavanithan	Student representative	Sports Secretary / Boys
5.	Selvi.S.Bhooshitha	Student representative	Sports Secretary / Girls
6.	Selvan.M.Chandru	Student representative / Agricultural Tech	Member
7.	Selvan.S.Senthil	Student representative / Mechanical Engg.	Member
8.	Selvan.T.Daniel	Student representative / Civil Engg.	Member
9.	Selvan.K.Logeshwaran	Student representative / Instrumentation Engg.	Member
10.	Selvi.S.Amutha	Student representative / Instrumentation Engg.	Member
11.	Selvi.S.Pradeepa	Student representative / Electrical Engg.	Member
12.	Selvi.T.Kalpna	Student representative / Electronics Engg.	Member
13.	Selvi.M.Kokila	Student representative / Computer Engg	Member

Hostel Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Mr.P.Kamalesan	Lecturer / Mech & Assistant warden	Member
3.	Mr.B.Sabinath	W/s Instructor / Mech & Assistant warden	Member
4.	Mr.V.Velu	Sr.Lecturer / EEE	Member
5.	Mr.P.Panneerselvam	Lecturer / Maths	Member
6.	Mrs.A.Yogamalarcarunyam	Lecturer (Sr.Gr) / Metallurgy	Member
7.	Selvan.P.Gowtham	III Year Student Representative	Member
8.	Selvan.S.Gurudeepak	II Year Student Representative	Member
9.	Selvan.T.K.Kishorekumar	I Year Student Representative	Member

Training and Placement Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Mr.S.Sakthivel	Lecturer (Sel.Gr-I) / EEE	Placement Officer
3.	Mr.S.S.Boopathy	HoD I/c / Computer	Member / Placement Coordinator
4.	Mr.D.Kumar	Lecturer / I&C	Member / Placement Coordinator
5.	Mr.P.Kamalesan	Lecturer / Mechanical	Member / Placement Coordinator
6.	Mr.R.Parthipan	Civil Engg.	Member / Dept. Coordinator
7.	Mr.S.Prabakaran	Mechanical Engg.	Member / Dept. Coordinator
8.	Mr.D.Mahendran	Mechanical Engg. (SS)	Member / Dept. Coordinator
9.	Mr.C.Vijayaraj	Metallurgy	Member / Dept. Coordinator
10.	Mr.P.Govindarasu	Metallurgy (SS)	Member / Dept. Coordinator
11.	Mr.V.Velu	Electrical & Electronics Engg.	Member / Dept. Coordinator
12.	Mr.K.Saravanan	Electronics & Commn. Engg.	Member / Dept. Coordinator
13.	Mr.T.A.Mohamed Issac	Agricultural Tech.	Member / Dept. Coordinator
14.	Mrs.K.Sudha	Instrumentation & Control Engg.	Member / Dept. Coordinator
15.	Mrs.P.Priya	Computer Engg.	Member / Dept. Coordinator

SC and ST Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Mr.P.Panneerselvam	Lecturer / Maths	Member
3.	Mr.P.Dhanasekaran	JDO / Civil	Member
4.	Mr.M.Sasikumar	W/s Instructor / Mech	Member
5.	Mrs.G.Deepa	Lecturer / Metallurgy	Member
6.	Mr.M.Vadivel	Junior Assistant	Member
7.	Mrs.P.Punniyavathi	Typist	Member

Counseling & Guidance Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Dr.R.Shanmugam	HOD I/c / Civil	Member
3.	Mr.M.Senthilkumar	HOD I/c / Metallurgy	Member
4.	Dr.S.Chitra	HoD I/c / EEE	Member
5.	Dr.S.Senthilarasu	HoD I/c / ECE	Member
6.	Mr.T.A.Mohamed Issac	HoD I/c / Agri	Member
7.	Mr.P.V.Raghunath	HoD I/c / Instrumentation	Member
8.	Mr.S.S.Boopathi	HoD I/c / Computer	Member
9.	Dr.S.Banurekaa	HOD I/c / I Year	Member

Library Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Dr.M.Thangapandy	Librarian	Member
3.	Mrs.D.Kamatchi	Department Representative	Member / General Engg.
4.	Miss.S.Kavibharathi	Department Representative	Member / Civil Engg.
5.	Mr.P.Kamalesan	Department Representative	Member / Mechanical Engg.
6.	Mr.R.Lakshamanan	Department Representative	Member / Metallurgy
7.	Dr.S.Chitra	Department Representative	Member / Electrical Engg.
8.	Mr.K.Saravanan	Department Representative	Member / Electronics Engg.
9.	Mr.T.A.Mohamed Issac	Department Representative	Member / Agricultural Tech.
10.	Mrs.K.Sudha	Department Representative	Member / Instrumentation
11.	Mr.C.Boopathy	Department Representative	Member / Computer Engg.

Students Council Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Mrs.N.Nissanthi	Lecturer / English	Member
3.	Selvi.S.Kaviya	III Year - Student Representative	Member
4.	Selvan.R.Ajith	II Year - Student Representative	Member
5.	Selvan.M.Eniyavan	I Year - Student Representative	Member
6.	Class Representative of Each Department / Class	30 Nos	Member

Finance & Purchase Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Dr.S.Senthilarasu	HoD I/c / ECE	Member
3.	Mr.P.V.Raghunath	Lecturer (Sr.Gr) / I&C	Member
4.	Mr.V.N.Thangamani	Office Superintendent I/c	Member

Academic Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Dr.R.Shanmugam	HOD I/c / Civil	Member
3.	Mr.M.Senthilkumar	HOD I/c / Metallurgy	Member
4.	Dr.S.Chitra	HoD I/c / EEE	Member
5.	Dr.S.Senthilarasu	HoD I/c / ECE	Member
6.	Mr.T.A.Mohamed Issac	HoD I/c / Agri	Member / Student Council Coordinator
7.	Mr.P.V.Raghunath	HoD I/c / Instrumentation	Member / Alumni Coordinator
8.	Mr.S.S.Boopathi	HoD I/c / Computer	Member
9.	Dr.S.Banurekaa	HOD I/c / I Year	Member
10.	Mr.S.Prabakaran	Lecturer / Mechanical	Member
11.	Mr.R.Srinivasan	Lecturer / Mechanical	Member
12.	Mrs.A.Yogamalar Carunyam	Lecturer (Sr.Gr) / Mechanical	Member
13.	Mrs.S.Shanthi	Physical Director	Member / Physical Director

Ethics and Value Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Dr.S.Banurekaa	Lecturer / English	Member
3.	Mrs.N.Nissanthi	Lecturer / English	Member

Alumni Relations Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	HoD / Mechanical	Chairperson
2.	Mr.J.Ramakrishnan	Lecturer Sel.Gr-II / ECE	Advisor
3.	Mr.P.V.Raghunath	Senior Lecturer / I&C	Member / Alumni Coordinator
4.	Mr.B.Sabinath	Workshop Instructor / Mechanical	Member
5.	Mr.S.Nivas	Junior Assistant	Member

Exam Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Dr.S.Chitra	HoD I/c / EEE	Coordinator
3.	Mr.P.R.Nagarajan	Lecturer (Sel.Gr-II) / Civil	Co-coordinator
4.	Dr.R.Shanmugam	HOD I/c / Civil	Member
5.	Mr.R.Lakshamanan	HOD I/c / Metallurgy	Member
6.	Dr.S.Senthilarasu	HoD I/c / ECE	Member
7.	Mr.T.A.Mohamed Issac	HoD I/c / Agri	Member
8.	Mr.P.V.Raghunath	HoD I/c / Instrumentation	Member
9.	Mr.S.S.Boopathi	HoD I/c / Computer	Member
10.	Mr.R.Srinivasan	Lecturer / Mechanical	Member
11.	Mr.V.Velu	Lecturer Sr.Gr / EEE	Member
12.	Dr.S.Banurekaa	HOD I/c / I Year	Member
13.	Mr.R.Venkatesan	Exam Section I/c	Member

Environment Development Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	HoD / Mechanical	Chairperson
2.	Mr.M.Kathiresan	W/s Instructor / Agri	Coordinator
3.	Selvan.C.S.Surya	III Year / Agricultural	Student Representative
4.	Selvan.N.Logesh	III Year / Mechanical	Student Representative
5.	Selvan.D.Mohankumar	II Year / Agricultural	Student Representative
6.	Selvan.M.Deepak	II Year / Mechanical	Student Representative
7.	Selvan.V.Vishnu	I Year / Metallurgy	Student Representative
8.	Selvan.C.Vinoth	I Year / Civil	Student Representative

Admission Committee

S.No	Name	Designation	Position
1.	Dr.N.Thangavelu	Principal	Chairperson
2.	Dr.R.Shanmugam	HOD I/c / Civil	Member
3.	Mr.R.Lakshamanan	HOD I/c / Metallurgy	Member
4.	Dr.S.Chitra	HoD I/c / EEE	Member
5.	Dr.S.Senthilarasu	HoD I/c / ECE	Member
6.	Mr.T.A.Mohamed Issac	HoD I/c / Agri	Member
7.	Mr.P.V.Raghunath	HoD I/c / Instrumentation	Member
8.	Mr.S.S.Boopathi	HoD I/c / Computer	Member
9.	Dr.S.Banurekaa	HOD I/c / I Year	Member
10.	Mr.S.Prabakaran	Lecturer / Mechanical	Member
11.	Mr.V.N .Thangamani	Office Supdt I/c	Member
12.	Mr.M.Vadivel	Junior Assistant	Member

6. Programms (3 Year Diploma Courses)

S.No	Department	Year of start	I Year Admitted							
			Sanctioned Intake	2019-20	Sanctioned Intake	2020-21	Sanctioned Intake	2021-22	Sanctioned Intake	2022-23
	Govt. Aided Courses									
1	Civil Engg	1981	30	28	30	29	30	24	30	20
2	Mechanical Engg	1981	50	49	50	47	50	44	50	42
3	Metallurgy Engg	1983	30	30	30	29	30	26	30	26
4	EEE	1981	40	40	40	37	40	39	40	40
5	ECE	1983	50	47	50	50	50	46	50	50
6	Agricultural Tech.	1984	20	20	20	17	20	16	20	15
	Total		220	214	220	209	220	195	220	193
	Self Supporting Courses									
1	Mechanical Engg	2010	60	59	60	50	60	39	60	34
2	Metallurgy Engg	2014	60	56	60	22	60	15	60	14
3	Instru. & Cont. Engg	2003	60	60	60	24	60	41	60	36
4	Computer Engg	2002	60	51	60	24	60	36	60	44
	Total		240	226	240	120	240	131	240	128
	Gr.Total		460	440	460	329	460	326	460	321

S.No	Department	Fees for I Year for 2022-23	Cut off Mark OC for 2022-23	Cut off Mark BC for 2022-23	Cut off Mark MBC for 2022-23	Cut off Mark SC for 2022-23	Placement for 2021-22
	Govt. Aided Courses						
1	Civil Engg	10500/Yr	234	179	175	175	15/15
2	Mechanical Engg	10500/Yr	324	230	238	186	46/46
3	Metallurgy Engg	10500/Yr	339	270	253	175	25/25
4	EEE	10500/Yr	324	225	197	228	31/31
5	ECE	10500/Yr	274	185	187	185	40/40
6	Agricultural Tech.	10500/Yr	275	187	175	189	15/15
	Self Supporting Courses						
1	Mechanical Engg	41000/Yr	236	185	175	222	56/56
2	Metallurgy Engg	41000/Yr	217	202	203	-	56/56
3	Instru. & Cont. Engg	35000/Yr	278	204	175	208	57/57
4	Computer Engg	30000/Yr	312	175	175	-	28/28

7. Faculty Details

SAKTHI POLYTECHNIC COLLEGE, Sakthinagar - 638315 List of Teaching, Non Teaching and Ministerial Staff members

Sl.no	Staff Name	Designation	Department	Cat	Cat	D.O.J	Service as on 02/01/2023
1	Dr THANGAVELU. N.	PRINCIPAL	MECHANICAL	AIDED	T	20/06/1988	34 Years. 6 Months.
2	Dr MANOHAR. R.	LECTURER (Selection Grade - II)	MECHANICAL	AIDED	T	01/07/1986	36 Years. 6 Months.
3	Dr SENTHILARASU. S.	LECTURER (Selection Grade - II) / HoD I/c - ECE	ELECTRONICS	AIDED	T	09/06/1993	29 Years. 6 Months.
4	Dr.MOHAN. K.	LECTURER (Selection Grade - II)	CHEMISTRY	AIDED	T	01/07/1986	36 Years. 6 Months.
5	Mr.SIVAKUMAR P.	LECTURER (Selection Grade - I)	MECHANICAL	AIDED	T	16/06/1988	34 Years. 6 Months.
6	Mr.MOHAMED ISSAC. T.A.	LECTURER (Selection Grade - II) / HoD I/c - Agri	AGRICULTURAL	AIDED	T	20/06/1988	34 Years. 6 Months.
7	Mr.PARTHIPAN. R.	LECTURER (Selection Grade - II)	CIVIL	AIDED	T	27/06/1988	34 Years. 6 Months.
8	Dr SHANMUGAM. R.	LECTURER (Selection Grade - II) / HoD I/c - Civil	CIVIL	AIDED	T	19/06/1989	33 Years. 6 Months.
9	Mr.LAKSHMANAN. R.	LECTURER (Selection Grade - II)	METALLURGY	AIDED	T	19/06/1989	33 Years. 6 Months.
10	Mr.SENTHILKUMAR. M.	LECTURER (Selection Grade - II) / HoD I/c - Metallurgy (AD)	METALLURGY	AIDED	T	19/06/1989	33 Years. 6 Months.
11	Dr CHITRA. S.	LECTURER (Selection Grade - II) / HoD I/c - EEE	ELECTRICAL	AIDED	T	19/06/1989	33 Years. 6 Months.
12	Mr.BALACHANDRAN. A.	LECTURER (Selection Grade - I)	ELECTRONICS	AIDED	T	19/06/1989	33 Years. 6 Months.
13	Mr.SAKTHIVEL. S.	LECTURER (Selection Grade - I)	ELECTRICAL	AIDED	T	11/06/1990	32 Years. 6 Months.
14	Mr.BOOPATHI. P.	LECTURER (Selection Grade - I)	AGRICULTURAL	AIDED	T	11/06/1990	32 Years. 6 Months.
15	Mrs.KASTHURI. S.	LECTURER (Selection Grade - I)	ELECTRICAL	AIDED	T	03/08/1992	30 Years. 4 Months.
16	Mr.SARAVANAN. K.	LECTURER (Selection Grade - I)	ELECTRONICS	AIDED	T	03/08/1992	30 Years. 4 Months.
17	Dr.KANNAN R.	LECTURER	PHYSICS	AIDED	T	18/11/2022	0 Years. 1 Months.

Sl.no	Staff Name	Designation	Department	Cat	Cat	D.O.J	Service as on 02/01/2023
18	Mr.VIKRAM M.	LECTURER	MATHS	AIDED	T	18/11/2022	0 Years. 1 Months.
19	Dr.JOTHIMURUGAN R.	LECTURER	PHYSICS	AIDED	T	18/11/2022	0 Years. 1 Months.
20	Mr.PANNEERSELVAM P.	LECTURER	MATHS	AIDED	T	18/11/2022	0 Years. 1 Months.
21	Mr.SHYAM A.	LECTURER	MECHANICAL	AIDED	T	18/11/2022	0 Years. 1 Months.
22	Mrs.SHANTHI S.	PHYSICAL DIRECTOR	PHYSICAL EDU.	AIDED	T	29/04/2015	7 Years. 8 Months.
23	Dr.THANGAPANDY M	LIBRARIAN	LIBRARY	AIDED	T	18/11/2022	0 Years. 1 Months.
24	Mr.THANGARAJ R.	JR.DRAUGHTING OFFICER	MECHANICAL	AIDED	NT	19/08/2013	9 Years. 4 Months.
25	Mr.DHANASEKARAN P.	JR.DRAUGHTING OFFICER	CIVIL	AIDED	NT	16/04/2015	7 Years. 8 Months.
26	Mrs.CHITRA R.	WORKSHOP INSTRUCTOR - Spl.Gr	ELECTRONICS	AIDED	NT	12/02/2001	21 Years. 10 Months.
27	Mr.MARIMUTHU R.	WORKSHOP INSTRUCTOR - Sel.Gr	ELECTRONICS	AIDED	NT	11/03/2009	13 Years. 9 Months.
28	Mr.MANIMUTHU V.	WORKSHOP INSTRUCTOR	CIVIL	AIDED	NT	04/07/2014	8 Years. 5 Months.
29	Mr.KATHIRESAN M.	WORKSHOP INSTRUCTOR	AGRICULTURAL	AIDED	NT	04/07/2014	8 Years. 5 Months.
30	Mr.SUBRAMANIAN. M.K.	WORKSHOP INSTRUCTOR	ELECTRONICS	AIDED	NT	23/09/2014	8 Years. 3 Months.
31	Mr.SASIKUMAR M.	WORKSHOP INSTRUCTOR	MECHANICAL	AIDED	NT	05/01/2015	7 Years. 11 Months.
32	Mr.KRISHNAMOORTHY R.S.	WORKSHOP INSTRUCTOR	ELECTRICAL	AIDED	NT	04/09/1991	31 Years. 3 Months.
33	Mr.SANKAR K.R.	WORKSHOP INSTRUCTOR	MECHANICAL	AIDED	NT	01/12/2008	14 Years. 1 Months.
34	Mr.KARTHIKEYAN A.	WORKSHOP INSTRUCTOR	MECHANICAL	AIDED	NT	01/10/2010	12 Years. 3 Months.
35	Mr.JAGADEESH M.	WORKSHOP INSTRUCTOR	MECHANICAL	AIDED	NT	11/03/2011	11 Years. 9 Months.
36	Mr.SELVAKUMAR. J.	SKILLED ASSISTANT - Spl.Gr	CIVIL	AIDED	NT	03/06/1985	37 Years. 6 Months.

Sl.no	Staff Name	Designation	Department	Cat	Cat	D.O.J	Service as on 02/01/2023
37	Mr.KARTHIKEYAN M.	SKILLED ASSISTANT - Sel.Gr	ELECTRONICS	AIDED	NT	01/07/2008	14 Years. 6 Months.
38	Mr.VELUSAMY P.	SKILLED ASSISTANT - Sel.Gr	ELECTRICAL	AIDED	NT	02/07/2008	14 Years. 6 Months.
39	Mr.MARIMUTHU S.	SKILLED ASSISTANT - Sel.Gr	CIVIL	AIDED	NT	01/12/2008	14 Years. 1 Months.
40	Mr.SIVASHANKAR M.	SKILLED ASSISTANT - Sel.Gr	AGRICULTURAL	AIDED	NT	04/03/2010	12 Years. 9 Months.
41	Mr.CHANDRAN G.	SKILLED ASSISTANT - Sel.Gr	METALLURGY	AIDED	NT	17/03/2010	12 Years. 9 Months.
42	Mr.SELVARAJ T.	SKILLED ASSISTANT - Sel.Gr	MECHANICAL	AIDED	NT	01/07/2011	11 Years. 6 Months.
43	Mr.SIVALINGAM S.	SKILLED ASSISTANT - Sel.Gr	MECHANICAL	AIDED	NT	02/01/2012	11 Years. 0 Months.
44	Mr.CHIDAMBARAM. U.	LAB.ASSISTANT - Spl.Gr	CHEMISTRY	AIDED	NT	01/07/1983	39 Years. 6 Months.
45	Mr.ARUMUGAKANNAN U.	LAB.ASSISTANT - Spl.Gr	PHYSICS	AIDED	NT	09/01/1984	38 Years. 11 Months.
46	Mr.SAMINATHAN. V.	LAB.ASSISTANT - Spl.Gr	ELECTRONICS	AIDED	NT	28/07/1989	33 Years. 5 Months.
47	Mr.GUNASEKARAN. C.	LAB.ASSISTANT - Spl.Gr	PHYSICS	AIDED	NT	11/04/1990	32 Years. 8 Months.
48	Mr.GANESA MOORTHY. S.	LAB.ASSISTANT - Spl.Gr	AGRICULTURAL	AIDED	NT	12/06/1990	32 Years. 6 Months.
49	Mr.PALANISAMY P.	LAB.ASSISTANT	ELECTRICAL	AIDED	NT	20/08/2013	9 Years. 4 Months.
50	Mr.ANBARASU .K	LAB.ASSISTANT/CHEM	CHEMISTRY	AIDED	NT	01/12/2015	7 Years. 1 Months.
51	Mr.SELLAMUTHU . K.	LAB.ASSISTANT/PHY	MECHANICAL	AIDED	NT	08/12/2015	7 Years. 0 Months.
52	Mr.SOMASUNDARAM .P	LAB.ASSISTANT/CHEM	CHEMISTRY	AIDED	NT	09/12/2015	7 Years. 0 Months.
53	Mr.THANGAMANI. V.N.	OFFICE SUPERINTENDENT	OFFICE	AIDED	MS	01/04/1985	37 Years. 9 Months.
54	Mr.MAHENDRAN J.	JUNIOR ASSISTANT	OFFICE	AIDED	MS	16/02/2015	7 Years. 10 Months.
55	Mr.VADIVEL M.	JUNIOR ASSISTANT	OFFICE	AIDED	MS	07/12/2015	7 Years. 0 Months.

Sl.no	Staff Name	Designation	Department	Cat	Cat	D.O.J	Service as on 02/01/2023
56	Mr.GANESAN S.	JUNIOR ASSISTANT	OFFICE	AIDED	MS	01/08/2001	21 Years. 5 Months.
57	Mr.NIVAS S.	JUNIOR ASSISTANT	OFFICE	AIDED	MS	09/06/2014	8 Years. 6 Months.
58	Mr.VENKATESAN. R.	STORE KEEPER - Spl.Gr	OFFICE	AIDED	MS	04/07/1986	36 Years. 5 Months.
59	Mr.MURUGANANTHAM M	TYPIST	OFFICE	AIDED	MS	14/06/2017	5 Years. 6 Months.
60	Mrs.PUNNIYAVATHI P	TYPIST	OFFICE	AIDED	MS	31/07/2019	3 Years. 5 Months.
61	Mr.SIDTHAN. S.	SWEEPER - Spl.Gr	OFFICE	AIDED	MS	17/07/1986	36 Years. 5 Months.
62	Mr.RAMASAMY N.	MARKER	PHYSICAL EDU.	AIDED	NT	02/09/2005	17 Years. 4 Months.
63	Mrs.YOGAMALAR CARUNYAM A.	HoD I/c - Metallurgy (SS)	METALLURGY	SELF	T	09/02/2005	17 Years. 10 Months.
64	Mrs.SUDHA K.	LECTURER (Sr.Gr)	INSTRUMENTATION	SELF	T	01/08/2006	16 Years. 5 Months.
65	Mr.RAGHUNATH P.V.	HoD I/c - Instrumentation & Control (SS)	INSTRUMENTATION	SELF	T	12/02/2007	15 Years. 10 Months.
66	Mr.VELU V.	LECTURER (Sr.Gr)	ELECTRICAL	SELF	T	17/07/2007	15 Years. 5 Months.
67	Mr.BOOPATHY S.S.	HoD I/c - Computer (SS)	COMPUTER	SELF	T	22/06/2009	13 Years. 6 Months.
68	Mr.YUVARASU M	LECTURER	ELECTRICAL	SELF	T	01/12/2009	13 Years. 1 Months.
69	Mr.PRABAKARAN S.	LECTURER	MECHANICAL	SELF	T	30/06/2011	11 Years. 6 Months.
70	Mr.SRINIVASAN R.	HoD I/c - Mechanical (SS)	MECHANICAL	SELF	T	01/06/2012	10 Years. 7 Months.
71	Mr.SASIKUMAR J.	LECTURER	MECHANICAL	SELF	T	01/06/2012	10 Years. 7 Months.
72	Mr.ANAND K.	LECTURER	CHEMISTRY	SELF	T	19/06/2014	8 Years. 6 Months.
73	Mr.GOVINDARASU P.	LECTURER	METALLURGY	SELF	T	01/06/2015	7 Years. 7 Months.
74	Mr.VIJAYARAJ C.	LECTURER	METALLURGY	SELF	T	01/06/2015	7 Years. 7 Months.

Sl.no	Staff Name	Designation	Department	Cat	Cat	D.O.J	Service as on 02/01/2023
75	Dr. BANUREKAA S.	HoD I/c - I Year (SS)	ENGLISH	SELF	T	01/06/2015	7 Years. 7 Months.
76	Mrs.PRIYA DHARSHINI N.T.	LECTURER	MATHS	SELF	T	22/06/2015	7 Years. 6 Months.
77	Mr.VELMURUGAN T.	LECTURER	MECHANICAL	SELF	T	01/07/2015	7 Years. 6 Months.
78	Mr.NANTHEESWARAN R.	LECTURER	METALLURGY	SELF	T	01/06/2016	6 Years. 7 Months.
79	Ms.KAVI BHARATHI S.	LECTURER	CIVIL	SELF	T	05/06/2016	6 Years. 6 Months.
80	Mrs.KAMATCHI D.	LECTURER	CHEMISTRY	SELF	T	08/06/2016	6 Years. 6 Months.
81	Mr.KAMALESAN P	LECTURER	MECHANICAL	SELF	T	05/06/2017	5 Years. 6 Months.
82	Mr.MAHENDRAN D	LECTURER	MECHANICAL	SELF	T	05/06/2017	5 Years. 6 Months.
83	Mrs.PRIYA C.	LECTURER	COMPUTER	SELF	T	07/06/2017	5 Years. 6 Months.
84	Mrs.NISSANTHI N	LECTURER	ENGLISH	SELF	T	07/06/2017	5 Years. 6 Months.
85	Mrs.DEEPA G.	LECTURER	METALLURGY	SELF	T	13/06/2018	4 Years. 6 Months.
86	Mr.ASHOK V.	LECTURER	INSTRUMENTATION	SELF	T	01/07/2019	3 Years. 6 Months.
87	Mr.KUMAR D.	LECTURER	INSTRUMENTATION	SELF	T	01/03/2022	0 Years. 10 Months.
88	Mrs.SAILEELA U.	LECTURER	COMPUTER	SELF	T	01/03/2022	0 Years. 10 Months.
89	Mrs.RAJESWARI A.	LECTURER	INSTRUMENTATION	SELF	T	14/03/2022	0 Years. 9 Months.
90	Mrs.DEEPIKA N.	LECTURER	COMPUTER	SELF	T	14/03/2022	0 Years. 9 Months.
91	Ms.DHIVYA K S.	LECTURER	PHYSICS	SELF	T	01/08/2022	0 Years. 5 Months.
92	Mr.YUVARAJA J.	LECTURER	METALLURGY	SELF	T	10/08/2022	0 Years. 4 Months.
93	Mrs.VALARMATHI A.	LECTURER	ELECTRONICS	SELF	T	02/01/2023	0 Years. 0 Months.

Staff Strength Consolidated Report		Strength
	Aided Teaching Staff	23
	Aided Non Teaching Staff	30
	Aided Ministerial Staff	9
	SS Teaching Staff	32
	SS Non Teaching Staff	8
	SS Ministerial Staff	8
	Total	110
Staff Strength Department wise		
	Civil	9
	Mechanical	20
	Metallurgy	10
	Electrical	8
	Electronics	10
	Agricultural	5
	Instrumentation	6
	Computer	6
	English	2
	Maths	3
	Physics	5
	Chemistry	6
	Physical Edu.	2
	Library	1
	Office	12
	Store	2
	EDC	2
	Transport	1
	Total	110



Dr. N.THANGAVELU M.E., Ph.D., MISTE.

HOD (I/C), Department of Mechanical Engineering,
Sakthi Polytechnic College, Sakthi Nagar-638315

Mobile no: 9443346216

E-Mail ID: erthangavelu11@gmail.com

EDUCATION DETAILS

DEGREE	SPECIALIZATION	YEAR OF PASSING	CLASS/ GRADE	NAME OF THE COLLEGE/UNIVERSITY
B.E.	Mechanical Engineering	1987	First Class	Coimbatore Institute of Technology, Coimbatore / Bharathiar University, Coimbatore
M.E.	Engineering Design	2002	First Class	Kongu Engineering College, Erode / Bharathiar University, Coimbatore
Ph.D	Mechanical Engineering	2016	Highly Commended	Anna University, Chennai

EXPERIENCES

S.NO.	DESIGNATION & OFFICE ADDRESS	PERIOD	
		FROM	TO
1	Instructor Sakthi Polytechnic College, Sakthi Nagar	20.06.1988	19.08.1989
2	Lecturer Sakthi Polytechnic College, Sakthi Nagar	20.08.1989	19.08.1999
3	Senior Lecturer Sakthi Polytechnic College, Sakthi Nagar	20.08.1999	19.08.2007
4	Lecturer (Selection Grade) Sakthi Polytechnic College, Sakthi Nagar	20.08.2007	29.06.2017
5	HOD (Regular) Sakthi Polytechnic College, Sakthi Nagar	30.06.2017	10.07.2022
6	Principal Sakthi Polytechnic College, Sakthi Nagar	11.07.2022	Till Date

S.NO	TITLE OF THE PROJECT	NAME OF THE FUNDING AGENCY	AMOUNT SANCTIONED
1.	Integrated Rural Energy Programme (IREP) (2005-2006)	Tamilnadu Energy Development Agency (TEDA) & District Rural Development Agency (DRDA)	Rs.1,87,342/-
2	Tailoring Training given to Young Women (2003-2007)	Tamilnadu Adi Dravidar Development Corporation (THADCO)	Rs.2,60,000/-
3	Tailoring and various Automobile training given to	Mahalir Thittam, Erode District	Rs.8,00,000/-
4	Industrial Training to Rural people	District Industrial Investment Corporation & Appakudal Town Panchayat	Rs.5,00,000/-

BOOKS AUTHORED

SL. NO.	TITLE OF THE BOOK	PUBLISHER(S)
1	Thermal Engineering I (English)	SKS Publications, Salem.
2	Thermal Engineering I (Tamil)	SKS Publications, Salem.
3	Thermal Engineering II (English)	SKS Publications, Salem.
4	Thermal Engineering II (Tamil)	SKS Publications, Salem.
5	Renewable Energy (English)	SKS Publications, Salem.
6	Renewable Energy (Tamil)	SKS Publications, Salem.
7	Power Plant Engineering (English)	SKS Publications, Salem.
8	Refrigeration and Air Conditioning (English)	SKS Publications, Salem.
9	Refrigeration and Air Conditioning (Tamil)	SKS Publications, Salem.

SUBJECTS HANDLED

- ❖ Thermal Engineering
- ❖ Thermodynamics
- ❖ Production and Quality Management
- ❖ Applied Thermodynamics
- ❖ Heat Power Engineering
- ❖ Renewable Energy Sources

JOURNAL PUBLICATIONS

1. **Thangavelu, N** & Mohandas Gandhi, N 2013, 'Design and CFD Analysis on Heat Transfer in a Shell and Tube Condenser', International Review of Mechanical Engineering (I.R.E.M.E), vol. 7, no. 6, pp. 1094-1102, ISSN 1970-8734.
2. **Thangavelu, N** & Mohandas Gandhi, N 2013, 'Enhancement of Condensation Heat Transfer Coefficient of Copper Tube in a Shell and Tube Condenser', International Journal of Engineering Research & Technology (IJERT), vol. 2, no. 11, pp. 25-36, ISSN 2278-0181

NATIONAL / INTERNATIONAL CONFERENCES

SL. NO.	TITLE OF THE PAPER	NAME OF THE CONFERENCE	ORGANIZED BY	DURATION
1	Enhancement of Condensation Heat Transfer Co-efficient of Copper Tube in a shell and Tube condenser	National Conference on Advances in Mechanical Sciences (AIMS2012)	Kumaraguru College of Technology, Coimbatore	21.03.2012 & 22.03.2012
2	CFD Analysis on Heat Transfer in a Shell and Tube Condenser	National conference on Innovations in Mechanical, Mechatronics and Building Sciences (NCIMMBS 2014)	Kongu Engineering College, Erode	07.03.2014
3	Numerical Simulation for Enhancing Condensation Heat Transfer Coefficient of Copper Tube in a Shell and Tube Condenser	National conference on Recent Advances in Mechanical Engineering (RAME – 2014)	M.P. Nachimuthu M. Jaganathan Engineering College, Erode	22.03.2014

MEMBERSHIP IN PROFESSIONAL BODIES

- ❖ Life member in Indian Society for Technical Education (ISTE)

HONORS AND AWARDS

- ❖ Received the “**ARUTCHELVAR Dr.N.MAHALINGAM AWARD FOR BEST POLYTECHNIC TEACHER FOR TAMILNADU STATE**” at a function presided by the Honble Chief Minister of Maharashtra, Shri. Uddhav Thackeray, in Mumbai for the year 2020 for my outstanding contribution to the student community.

SHORT COURSES/WORKSHOPS ATTENDED

S.NO	NAME OF THE COURSE	DATE	ORGANIZED BY	VENUE
1.	Subject updating in Renewable Energy Resources (QIP)	30.10.95 to 03.11.95	TTTI, Madras	TTTI, Madras
2.	Tool Design Concepts	04.10.99 to 09.10.99	S.A.International Ltd, and NTTF, Bangalore	S.A.International Limited, Chennai
3.	Applications of CAD/CAM & Robotics	07.12.04	ISTE - Chapter	CSI Polytechnic College, Salem
4.	Recent Advances in Renewable Energy System for Sustainable Development	10.09.07 to 11.09.07	Renewable Energy Club, Adiyamaan College of Engg, Hosur	Renewable Energy Club, Adiyamaan College of Engg, Hosur
5.	Non-Conventional Energy Sources (QIP)	17.09.07 to 21.09.07	NITTTR, Chennai	NITTTR, Chennai
6.	Refrigeration and Air-conditioning (QIP)	04.02.08 to 08.02.08	NITTTR, Chennai	NITTTR, Chennai
7.	All India Conference of the District Advisory Committee on Renewable Energy	17.12.08	MNRES, Govt. of India, New Delhi	New Delhi
8.	ISTE State Level Annual Convention 2011	29.12.11 to 30.12.11	ISTE - TN & P	Mahendra Engg College, Namakkal

S.NO	NAME OF THE COURSE	DATE	ORGANIZED BY	VENUE
9.	Advances in Mechanical Sciences	21.03.12 to 22.03.12	Kumaraguru College of Technology, Coimbatore	Kumaraguru College of Technology, Coimbatore.
10.	Multi-Objective Optimization Techniques for Manufacturing Processes (Staff	16.04.12 to 28.04.12	AICTE Sponsored	Muthyammal Engg college, Rasipuram
11.	Image Processing and its Application : A Decision Support System for Healthcare	30.04.12 to 11.05.12	AICTE Sponsored Staff Development Programme	K.S.Rangasamy college of Technology, Tiruchengode
12.	Waste to Energy (Staff Development Programme) - AICTE Sponsored	20.05.12 to 02.06.12	K.S.R. College of Engg.	K.S.R. College of Engg, Tiruchengode
13.	Workshop on Engineering Thermodynamics	11.12.12 to 21.12.12	IIT Bombay under the National Mission on Education ICT (MHRD, Govt. of India)	Kongu Engg, College, Perundurai
14.	Finite element method for engineering Applications	20.02.13 to 26.02.13	Dept of Mechanical Engg., Govt, College of	Govt, College of Engg, Pargur
15.	Chennai Ariviyal Vizha: Traditional Science of Tamilnadu	19.02.19 To 22.02.19	Govt. of Tamilnadu	Ariviyal Nagaram Chennai.
<p>Students submitted 2 projects under his guidance in Ariviyal Vizha (i) Speed Changing Through Single Pulley Mechanism. (ii) Vibration Helps Plant Growth. Projects got appreciated with best project award.</p>				
16.	Digital Manufacturing: Integrated Technology From Design To Manufacturing.	11.09.19 To 25.09.19	Dept of Mechanical Engg., K.S.Rangasamy College of Technology	K.S.Rangasamy College of Technology, Tiruchengode.
Co-Curricular				
17.	Orientation Course	13.07.93 to 25.07.93	Avinashilingam Educational Trust Training and Orientation	Coimbatore

S.NO	NAME OF THE COURSE	DATE	ORGANIZED BY	VENUE
18.	UTA- Expansion Training on Aids Awareness	22.12.95 to 25.12.95	Thiagaraja Polytechnic	Salem
19.	National Youth Festival	12.01.98 to 16.01.98	MHRD Dept. of Youth Affairs & Sports N.S.S. Regional Centre, Chennai	Chennai
20.	Symposium on HIV/AIDS/STDs & Healthy Life Style	27.02.98 to 28.02.98	MHRD Dept. of Youth Affairs & Sports N.S.S. Regional Centre, Chennai	Salem
21.	National Integration Camp	25.08.00 to 31.08.00	NSS, DOTE	S.S.M Institute of Technology, Komarapalayam
22.	Inter Polytechnic Leadership Motivation Programme	03.03.01 to 05.03.01	NSS, DOTE	S.S.M Institute of Technology, Komarapalayam
23.	Inter Polytechnic Career Guidance Programme	30.12.03	NSS, DOTE	SIT, Sakthinagar
24.	Inter Polytechnic Consumer Awareness Camp	03.01.04	NSS, DOTE	S.S.M Institute of Technology, Komarapalayam
25.	Inter Polytechnic Entrepreneurship Development Programme	10.01.04	N.S.S DOTE	The Salem Polytechnic College, Salem
26.	Workshop on Inter Polytechnic Career Guidance Programme	14.02.05	N.S.S DOTE	Kongu Polytechnic, Perundurai
27.	CIICP- Awareness Programme	19.06.07	State Project Coordination Unit, DOTE	S.S.M Institute of Technology, Komarapalayam
28.	Refresher Course	25.10.10 to 29.10.10	Ministry of Youth Affairs & Sports N.S.S. Regional Centre, Chennai	Avinashilingam Deemed University for Women, Coimbatore.

TRAINING PROGRAMME ATTENDED

S.NO	NAME OF THE COURSE	DATE	ORGANIZED BY	VENUE
1.	Industrial Training	03.11.97 to 30.11.97	Seshasayee Paper and Boards Ltd, Erode.	Seshasayee Paper and Boards Ltd, Erode.

SPECIAL RESPONSIBILITIES UNDERTAKEN

- ❖ **Programme Officer, National Service Scheme**, Sakthi Polytechnic College, from 1992 to 2013 (21 years).
- ❖ **Project Officer, Community Polytechnic Scheme**, Sakthi Polytechnic College (Sponsored by MHRD, Govt. of India), from 2002 to 2013 (11 years).
- ❖ **Programme Officer, DTBU, IREP** under Tamilnadu Energy Development Agency (TEDA), (2005-2006).
- ❖ **Programme Officer, Red Ribbon Club**, Sakthi Polytechnic College, from 2006-2013 (07 years).
- ❖ **Process Champion, Canada India Institutional Co-operation Project**, Sakthi Polytechnic College, from 2006-2013 (07 years).
- ❖ **Co-Ordinator, Driving School**, Sakthi Polytechnic College, from 2008 to till date (13 years).
- ❖ **Transport In-charge**, Sakthi Polytechnic College, from 2008 to till date (13 years)
- ❖ **Convener**, Syllabus Committee, Diploma in Fire and Safety Engineering (New Programme), DOTE, Chennai.
- ❖ **Member**, Syllabus Committee (L Scheme) for DME, DOTE, Chennai.
- ❖ **Member**, Syllabus Revision Committee for DME Thiagarajar Polytechnic College (Autonomous), Salem.

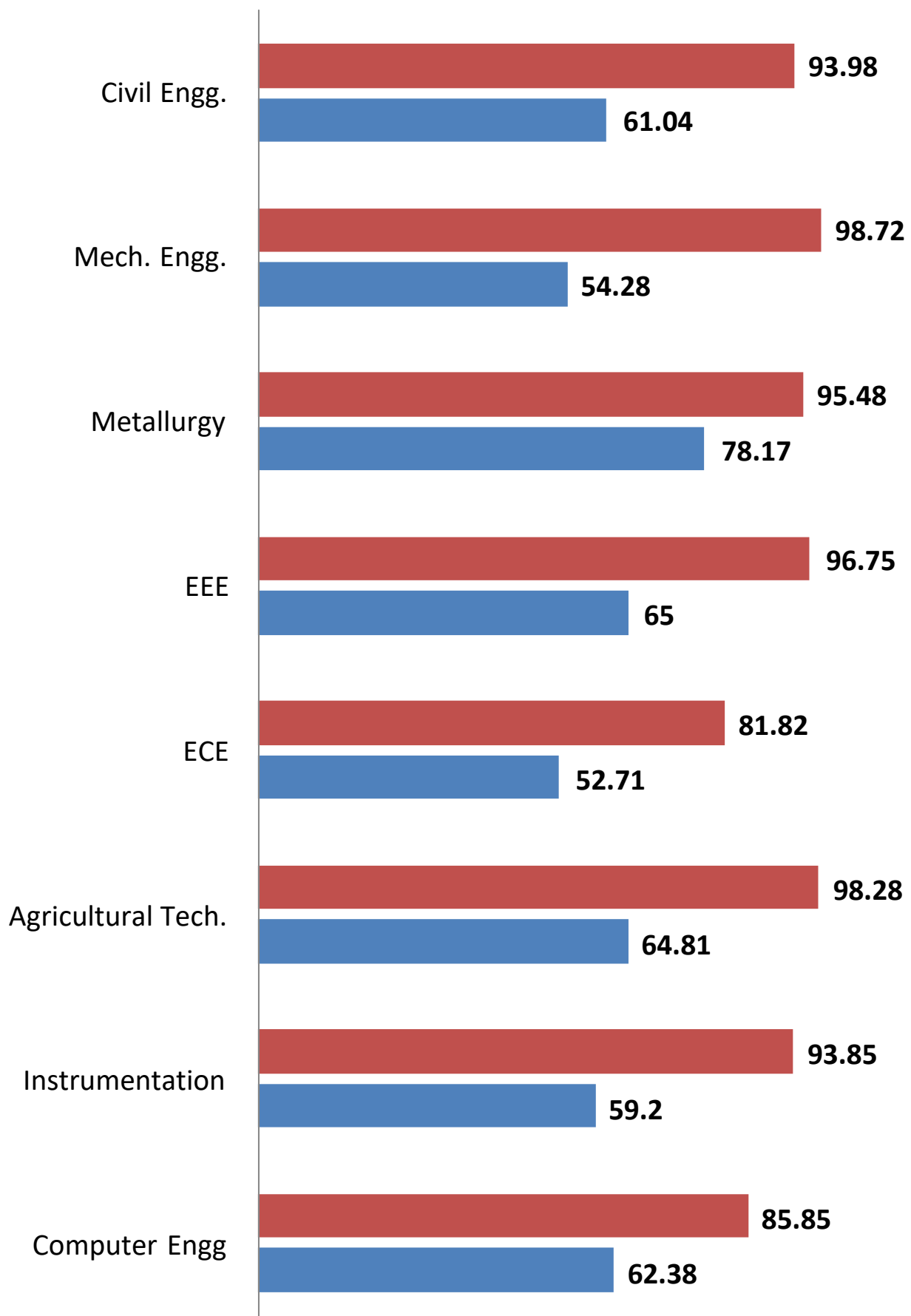
- ❖ Best NSS Programme officer, 1998
- ❖ Best NSS Unit, 2011
- ❖ Best NSS Volunteer, 2011
- ❖ Best RRC implementing Polytechnic College in Erode District, 2009-2010
- ❖ 'Ezhakkiya Nayiru' by Tamizhayya Kalvi Kazhagam, Thiruvaiyaru, 2001.

EXTRA-CURRICULAR ACTIVITIES :

- ❖ **Co-Ordinator**, Literary & Fine Arts Club from 1997 to 2013 (16 years).
- ❖ **Co-Ordinator**, Sakthi 2000, Youth Festival conducted in the year 2000 for celebrating millennium year.
- ❖ **Co-Ordinator**, Silver Jubilee Celebrations of Sakthi Polytechnic College & Youth Festival, 2006.
- ❖ **Co-Ordinator**, Alumni Association from 2019 to 2021.
- ❖ **Co-Ordinator**, "Sakthi 2020", a State level Technical Symposium conducted in the year 2020.

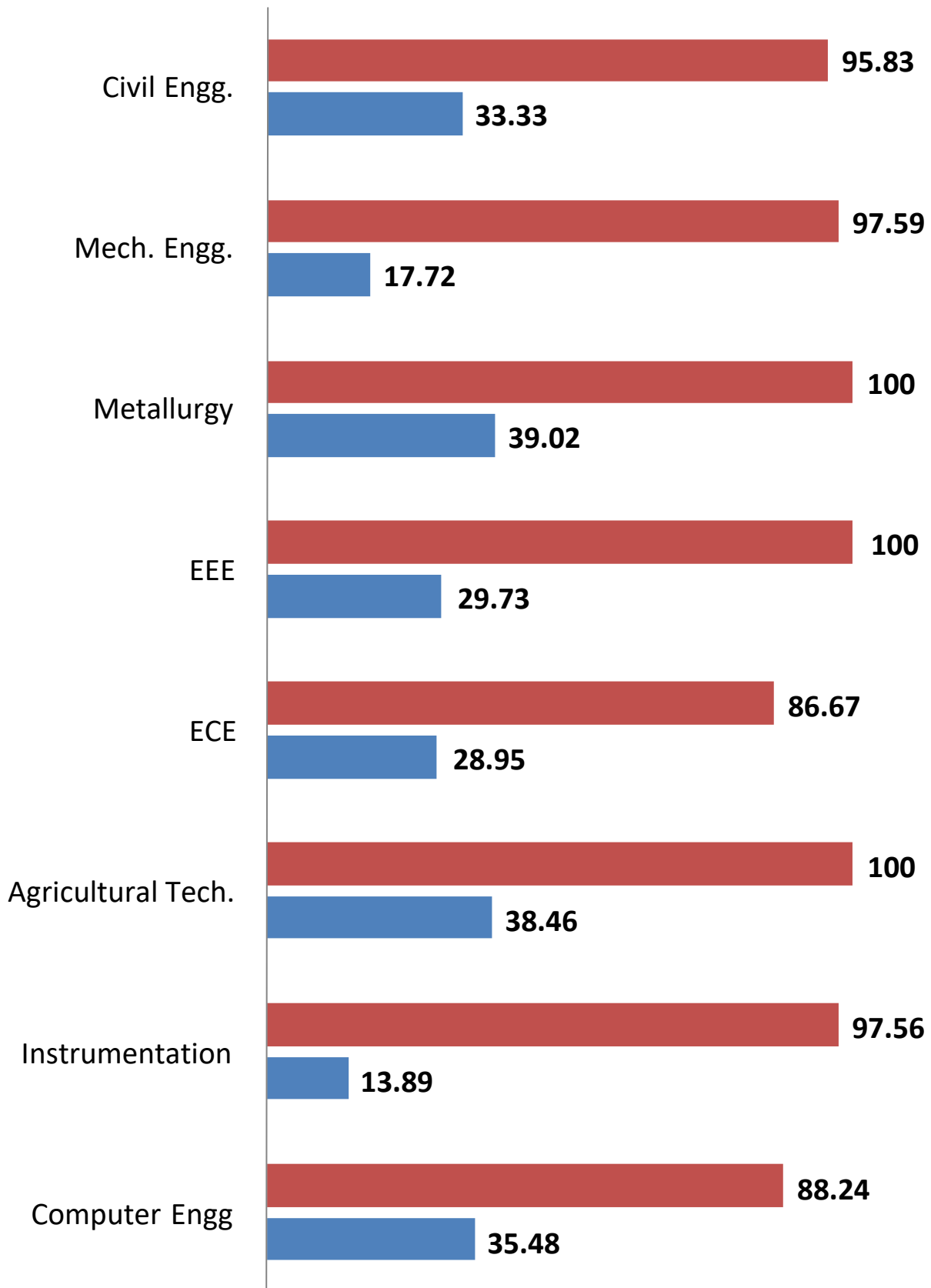
Overall pass percentage

■ October 2021 (93.76%) ■ April 2022 (61.79%)



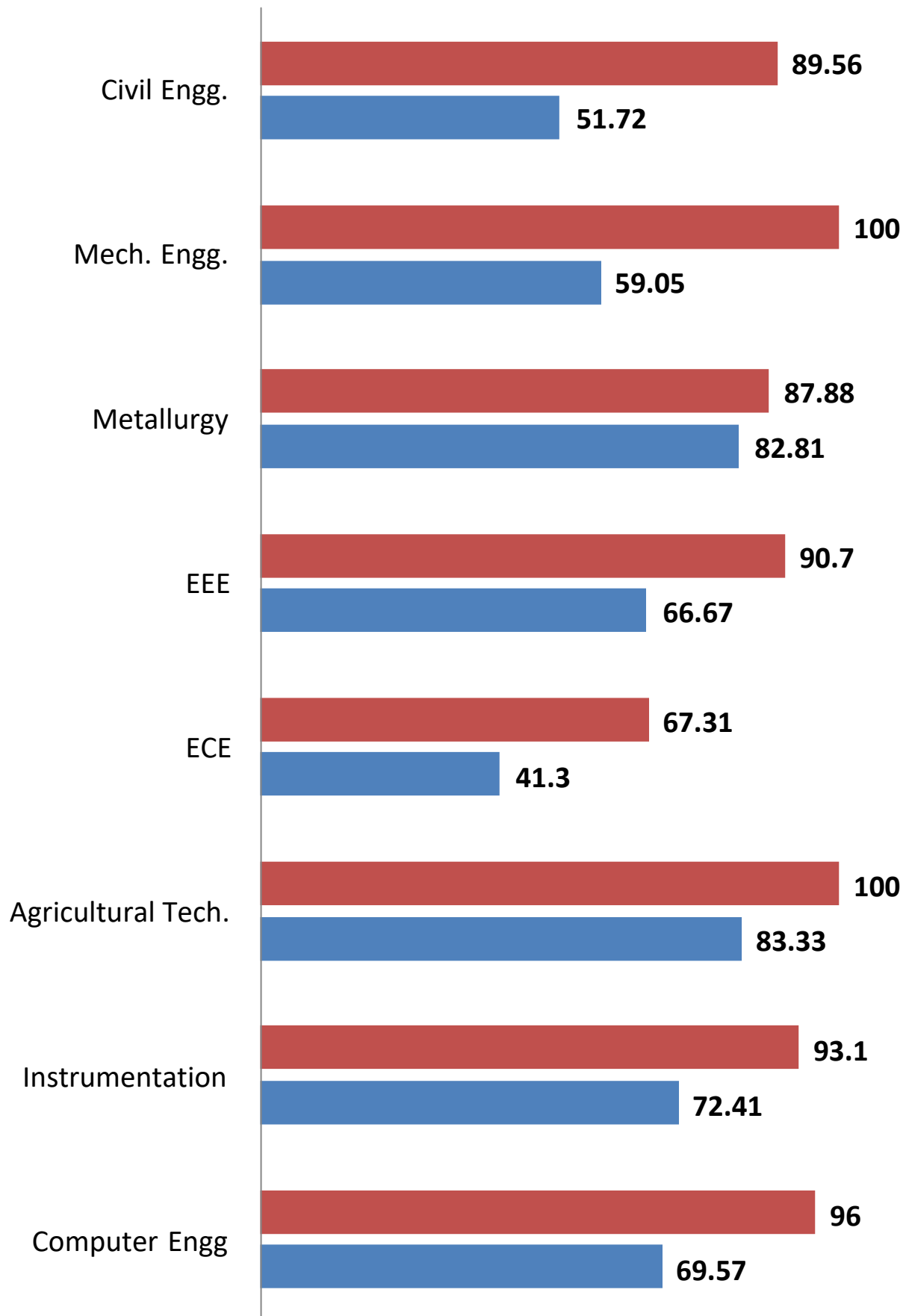
First Year pass percentage

■ October 2021 (95.65%) ■ April 2022 (27.03%)



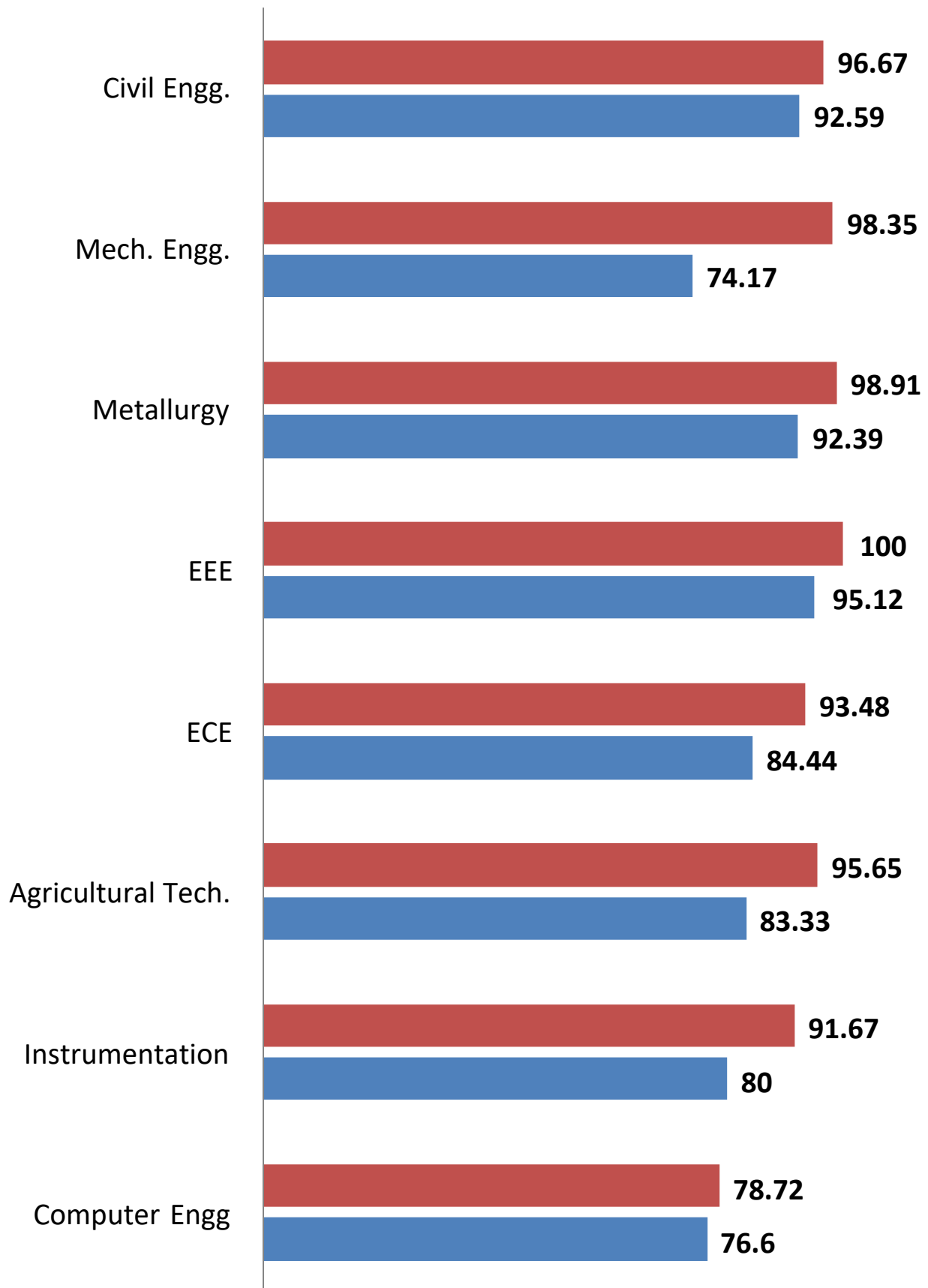
Second Year pass percentage

■ October 2021 (90.59%) ■ April 2022 (64.33%)



Third Year pass percentage

■ October 2021 (95.00%) ■ April 2022 (82.42%)



PLACEMENT DETAILS**PLACEMENT DETAILS**

Department	2018-2019			2019-2020		
	ADMITTED	REGISTERED FOR PLACEMENT	PLACED	ADMITTED	REGISTERED FOR PLACEMENT	PLACED
CIVIL	77	69	69	46	41	41
MECH	129	127	127	127	126	126
EEE	49	41	41	48	46	46
ECE	58	52	52	50	44	44
MET	109	104	104	105	98	98
AGRI	22	13	13	22	20	20
COMP	42	31	31	51	48	48
I&C	70	70	70	63	62	62
TOTAL	556	507	507	512	485	485

PLACEMENT DETAILS**PLACEMENT DETAILS**

Department	2020-2021			2021-2022		
	ADMITTED	REGISTERED FOR PLACEMENT	PLACED	ADMITTED	REGISTERED FOR PLACEMENT	PLACED
CIVIL	45	30	30	27	15	15
MECH	121	106	106	119	102	102
EEE	41	34	34	41	31	31
ECE	51	45	45	45	40	40
MET	96	90	90	92	81	81
AGRI	16	15	15	23	15	15
COMP	60	48	48	47	28	28
I&C	63	59	59	60	57	57
TOTAL	493	427	427	454	369	369

Our major recruiters



Information of Infrastructure and other Resources Available

Number Of Class Rooms	28
Number Of Tutorial Rooms	7
Number Of Laboratories	24
Number Of Workshop	4
Number Of Class Drawing Halls With Capacity Of Each	3
Number Of Computer Centres With Capacity Of Each	4
Number Of Lanuage Laboratories With Capacity Of Each	2
Hostel Facilities	Available In The Campus For 300 Boys And 10 Girls
Examination Cell	Available
Training & Placement Cell	Available
Barrier Free Built Environment For Disabled And Elderly Persons	Available
Occupancy Certificate	Available
Fire And Safety Cerificate	Available
Entrepreneurship Development Cell	Available
Canada India Institutional Cooperation Project	Available
Community Polytechnic Scheme	Available
Grievance Redressal Cell	Available
Anti-Ragging Committee & Squad Committee	Available
Disciplinary Committee	Available
Sports Committee	Available
Anti-Sexual Harassment Committee	Available
SC & ST Cell	Available
Counselling & Guidance Cell	Available
Students Council	Available
Finance Committee and Purchase Committee	Available
Academic Committee	Available
Alumni Relations Committee	Available
Environment Development Cell	Available

Class Room / other details :

SL. No.	Room No	Room Types	Carpet Area (in Sqm)		SL. No.	Room No	Room Types	Carpet Area (in Sqm)
1	AB7	Class Room	73		31	E3	Laboratory	239
2	AB8	Class Room	73		32	E4	Laboratory	239
3	AB20	Class Room	70		33	E5	Laboratory	239
4	AB21	Class Room	70		34	E6	Laboratory	239
5	AB23	Class Room	70		35	A1-2	Laboratory	79
6	AB24	Class Room	70		36	A2-2	Laboratory	151
7	C1	Class Room	66		37	A4	Laboratory	239
8	C2	Class Room	66		38	IC3	Laboratory	239
9	M1	Class Room	87		39	IC4	Laboratory	239
10	M2	Class Room	66		40	IC7	Laboratory	119
11	E1	Class Room	87		41	AB17-2	Computer lab	145
12	E2	Class Room	66		42	IC6	Laboratory	119
13	IC1	Class Room	87		43	C4	Laboratory	239
14	IC2	Class Room	66		44	W5	Workshop	239
15	A5-2	Class Room	51		45	A3-1	Laboratory	151
16	A5-1	Class Room	51		46	AM-1	Additional Laboratory	400
17	A2-1	Class Room	26		47	M-8	Laboratory	230
18	A6-2	Class Room	59		48	AB-19	Drawing Hall	221
19	M5-1	Class Room	70		49	AB25-1	Drawing Hall	150
20	M5-2	Class Room	70		50	AB11	Language Lab	73
21	M5-3	Class Room	70		51	W3	Additional Workshop / Lab.	239
22	M4-1	Class Room	119		52	W4	Additional Workshop / Lab.	239
23	M4-2	Class Room	119		53	W6	Additional Workshop / Lab.	239
24	W1	Class Room	87		54	W7-2	Additional Workshop / Lab.	169
25	W2	Class room	66		55	AB10	Seminar Hall	145
26	A6-1	Laboratory	59		56	AB2	Library	75
27	C3-2	Laboratory	86		57	AB3	Library	80
28	C5	Laboratory	239		58	AB4	Library	145
29	C6	Laboratory	239		59	AB5	Reading Room	73
30	M3	Laboratory	239		60	AB6	Reading Room	73

SL. No.	Room No	Room Types	Carpet Area (in Sqm)	SL. No.	Room No	Room Types	Carpet Area (in Sqm)
61	M6-1	Tutorial room	34	91	C7	Physically Challenged toilet	19
62	M6 -2	Tutorial room	34	92	AB18	Boys toilet t	36
63	M6-3	Tutorial room	34	93	AB9	Gents toilet	36
64	M6-4	Tutorial room	34	94	W8	Gents toilet	19
65	M6-5	Tutorial room	34	95	IC8	Ladies toilet	19
66	M6-6	Tutorial room	34	96	E7	Ladies toilet	19
67	AB25-3	Tutorial room	36	97	T1	Boys toilet	35
68	C3-1	Laboratory	154	98	T2	Boys toilet	35
69	E8	Computer centre	35	99	OPT3	Boys toilet	90
70	AB16	Principal Room	50	100	OPT4	Boys toilet	90
71	AB13	Board & Exam Control office	43	101	BCR1	Boys Common Room	100
72	AB15	Main / Admn Office	98	102	GCR1	Girls Common Room	90
73	AB22-1	Office	52	103	CN	Canteen	200
74	AB14	Cabin for HODs	105	104	A1-3	SIT stores	85
75	IC5	Faculty room	239	105	A1-4	First Aid Cum Sick Room	10
76	A3-2	Faculty room	92	106	Q1	Principal Qtrs	466
77	AB22-2	Faculty room	46	107	AM-2	Auditorium	290
78	A-7	Faculty room	10	108	CS1	Cycle Shed	74
79	AB15-1	Central stores	22	109	CS2	Cycle Shed	74
80	AB-26	Central stores	18	110	CS3	Cycle Shed	172
81	C8-1	Maintenance	14	111	CS4	Cycle Shed	147
82	C8-2	Pantry for Staff / faculty	10	113	EB1	EB Room	32
83	C10	House keeping	16	114	GEN1	Generator Room	40
84	S1	Security room	12	115	MS1	Mess	813
85	AB17-1	Board Room	30	116	M7	NCC Store	19
86	A1 -1	Training & Placement office	64	117	OHT1	Over Head Tank	45
87	W7-1	Dept. office	70	118	SM1	Sump & motor room	24
88	C9	Dept office	24	119	H1	Hostel	2286
89	AB1	Ladies toilet	36	Total Area of Built up – 15068 Sq.Meter			
90	AB12	CIICP, EDC	47				

Library and Internet

Apart from Central Library, Department Library is available in each program for the benefit of students and faculty members to update information to the students. Library is well connected with Internet Facility.

Relevance of available learning sources such as text books, Reference Books, and Magazines contribute to learning & knowledge updation.

Library:

Carpet Area of library	: 300 sq.mtr
Reading space	: 146 sq.mtr
Number of seats in the reading space	70
Number of minimum users (issue book) per day	50
Timings	: 8.30am to 6.30pm
Number of Library staff	1
Library services on Internet	: Available
INDEST or Any other Membership	: Yes, NDLI (National Digital Library)
Library software	: Yes, (LIBA software)
No. of. Titles	: 15,552
No. of. volumes	: 33,534

NPTEL Video lectures (85 Thousand videos) are available in the central library server. It can be accessed throughout the campus by faculty members and students.

Year	Number of New Titles Added	Number of volumes Added
2017-2018	221	690
2018-2019	110	167
2019-2020	113	121
2020-2021	NIL	NIL
2021-2022	24	89

Year	Expenditure on Books	Expenditure on Magazines, Journals etc.,
2017-2018	1,10,159	21,078
2018-2019	31,542	22,273
2019-2020	10,274	22,516
2020-2021	NIL	11,983
2021-2022	11,500	15,855

Accessibility to students

- ❖ Open access system is followed for all the students and staff members to refer the library books.
- ❖ Library is open from 8.30am to 6.30pm and the students and staff members have access to the journals and books during the library working hours.
- ❖ Library cards are issued to all the students and staff members for borrowing books. They can keep the books for a maximum of 15 days.
- ❖ LIBA software is used in our library for maintenance of reference books and technical magazines.
- ❖ Reference books are classified and are placed in racks using Decimal classification method.
- ❖ Dictionaries, Encyclopedias and Technical magazines are displayed in the space earmarked for them.
- ❖ E-books can be accessed through online.

Internet

Name of the Internet provider	: BSNL and INFONET
Available bandwidth	: 350 mbps
Wi-Fi availability	: YES
Internet access in labs, Classrooms, Library and offices of all Departments	: YES
Security arrangements	: Indian Firewall system, (TACITINE) Firewall.

Details of Membership in Entrepreneurship Development Cell

Sl.No	Department Name	2017-18	2018-19	2019-20	2020-21	2021-22
1	Civil	21	32	28	22	12
2	Mechanical	3	18	65	4	43
3	Metallurgy	17	12	46	48	51
4	Electrical & Electronics Engineering	18	21	16	9	20
5	Electronics & Communication Engineering	12	0	0	13	12
6	Instrumentation & Control Engineering	26	38	52	48	20
7	Computer Engineering	15	21	20	27	16
8	Agricultural Tech.	0	15	7	4	10
	Total	112	157	234	175	184

Government scholarships disbursed to the students for the year 2021-22

S No	Description of Scholarships	2020-21		2021-22	
		No of Students	Amount Rs.	No of Students	Amount Rs.
1.	Backward Classes Welfare Scholarship	293	13,62,758	243	12,12,655
2.	Most Backward Classes Welfare Scholarship	319	15,85,587	281	14,54,658
3.	Adi-Dravida and Tribal Welfare Scholarship	97	4,02,246	80	3,62,000
4.	Pragati – Girls Scholarship	12	4,54,500	7	3,50,000
5.	Pragati – Saksham Scholarship	1	22,500	-	-
6.	Pragati – Swanath Scholarship	-	-	1	50,000
	Total	722	38,27,591	612	34,29,313

Alumni Adoption Scholarships

Year	No of Beneficiaries	Amount Rs.
2021-22	19	1,93,500
2022-23	34	3,30,000
Total	53	5,23,500

S.No	Development Activities.
1	<p>Students Co-operative Store</p> <p>Our SIT Students Co-operative Store was started in the year 1982. It is functioning in an excellent manner by selling stationeries, record note books, uniforms, text books, provisions, cosmetics etc., at very low prices for the benefit of our students, Staff members and General public for the past 4 decades.</p> <p>As recognition for the commendable services, "State Level Best Students Co-operative Store Award" was given to our co-operative stores at the 69th AICW Award function held in Kodisia, Coimbatore.</p>
2	<p>Indian Society for Technical Education (ISTE)</p> <ul style="list-style-type: none"> ❖ Online quiz Programme on science & technology was conducted from 20.11.2021 to 30.11.2021. 1500 students from various institutions participated and e-certificates were issued. ❖ Selvan. R. Hari Kumaran, 3rd Year EEE & Selvan. G. Sibi, 3rd Year Metallurgy won the "ISTE BEST STUDENT AWARD 2021" for the Tamilnadu section. ❖ Selvan. R. Hari Kumaran, V. Karthick, A. Muthuvel & Selvi. S.R. Logadharani of 3rd Year EEE won the "ISTE BEST STUDENT PROJECT AWARD 2021" for the Tamilnadu section. ❖ Our staff members Participated in the Skill Development Training Program on Artificial Intelligence & Machine Learning (AI&ML) on 26.11.2022 ❖ Our staff members Participated in the Skill Development Training Program on Internet of Things (IOT) on 27.11.2022
3	<p>MoU with EduSkills</p> <p>Our Institution has signed MoU with EduSkills (Global Corporate centre of Excellence (CoE) exclusively to ISTE Institutional Members across India)</p> <p>EduSkills has partnered with IT leaders like Cisco, Amazon web services, Red Hat, VMware, GoDaddy, Palo Alto, Blue Prism and Microchip to drive their global academy programs.</p> <p>Benefits</p> <ul style="list-style-type: none"> ❖ Weightage in AICTE, NAAC, NBA accreditation, and NIRE Rankings. ❖ Educator Development Programs (EDP) ❖ Sponsoring of Master Training for 6 faculties of our Institution. ❖ Full featured cloud based Learning Management System enabling Students to learn from anywhere, any time. ❖ Online curriculam developed & maintained by corporate. Online assessments, hands- on lab activities and projects.

4	<p>American Concrete Institute – Students Chapter</p> <p>Students Chapter of India Chapter of American Concrete Institute started functioning from September 2021 for all the three years of Civil Engineering department students.</p> <p>American Concrete Institute – Students Chapter was inaugurated on 18.05.2022 at our institution by renowned industrialist, Ms.Radhika Markan, Former President, India Chapter of ACI, Managing Director, H&K India, Mumbai.</p> <p>Activities by ACI</p> <ul style="list-style-type: none"> ➤ All India Concrete cube test competition ➤ Internship Programs ➤ Concrete festivals organized by student chapter ➤ National workshops, Expert Lectures & Webinars <p>Benefits to students</p> <ul style="list-style-type: none"> ➤ Awards for ACI organised competitions ➤ Participation in conventions ➤ Students can utilise India Chapter ACI Library ➤ Availability of Soft copies of “Concrete India” Journal through e-mail
5	<p>Institution of Electronics & Telecommunication Engineers (IETE)</p> <p>The Institution of Electronics & Telecommunication Engineers (India) – Students Chapter was inaugurated on 07.05.2022 at our institution.</p> <p>We have organised a workshop on “Web site Development Using Word press tool” on 17.09.2022 for II & III Year students of ECE Department.</p>
6	<p>Skill development program conducted by Naandi Foundation, Mahindra Pride School</p> <p>Naandi Foundation – Mahindra Pride Class room sponsored the following skill development programs for the benefit of Our Final year students free of cost.</p> <ul style="list-style-type: none"> ❖ “Internet of Things” - 15.03.22 to 23.03.22 – 71 Participants ❖ “3D Printing Technology” - 15.03.22 to 23.03.22 – 54 Participants

7	<p>Program on “Organic farming” conducted by Naandi Foundation, Mahindra Pride School</p> <ul style="list-style-type: none"> ❖ The primary objective of organic agriculture is to optimize the health and productivity of interdependent communities of soil life, plants, animals and people. ❖ A Hands on training was arranged for all the II and III year Agricultural Technology students to enrich their knowledge on “Organic Farming”. The training sessions were handled by experts from M/s. Mahindra Pride School, Chennai from 08.12.2021 to 10.12.2021. ❖ Sakthi Polytechnic College and Mahindra Pride classroom jointly conducted “Organic Farming” and “Regenerative Agriculture Training” program for farmers in the nearby villages. <ul style="list-style-type: none"> ➤ Phase I – 10.02.2022 to 12.02.2022 – 90 Farmers ➤ Phase II – 27.10.2022 to 29.10.2022 – 150 Farmers ➤ Phase III – 31.10.2022 to 02.11.2022 – 111 Farmers
8	<p>Creation of Organic farming in the College Premises</p> <p>50 Cents of waste land near the cooperative stores, lying idle for several years, was cultivated and coconut, Guava, Lemongrass & Banana trees are grown in it utilizing the waste water and a vegetable garden has been developed in a very short period of 3 months. The agricultural products from the garden are being used for food preparation in our hostel mess.</p>
9	<p>L&T Tree Plantation</p> <ul style="list-style-type: none"> ❖ The Sakthi Polytechnic Alumni Association and L&T waste water treatment plant, Erode and L&T Athikadavu-Avinashni scheme jointly organized Tree Sapling drive in two phases. ❖ Around 4000 saplings were planted in various locations inside the campus with proper arrangements for irrigation.
10	<p>Unnat Bharat Abiyan</p> <p>We have adopted 5 villages in Erode District under the Scheme of Unnat Bharat Abiyan. Team members from Sakthi Polytechnic College visited the 5 villages on 22.04.2021 to 29.04.2021 and collected information about the village and infrastructural needs of the people. We had conducted village survey in all the villages with the help of native people.</p>

11	<p>Centre for Testing and Consultancy</p> <p>We are offering Testing and Consultancy services conducting the important tests which are required for assuring the quality of materials which is essential for the Civil Engineering works for the past 10 Years. Our Testing Centre is one of the approved centre for giving the test reports to the Government and Non-governmental organizations.</p> <p>Various Fields of Services:</p> <ul style="list-style-type: none"> ❖ Tensile strength test and unit weight of steel rods ❖ Compressive strength test for Bricks, Fly ash bricks, Hollow blocks, Solid Blocks, Paver Blocks and concrete cubes. ❖ Sieve Analysis test on Sand, M sand and Coarse aggregate ❖ Impact strength test on Coarse aggregate
12	<p>Japanese language Training</p> <p>Our Institution is offering a course on Japanese language in association with Gateway to Japan, Coimbatore from 01.02.2022 for the benefit of our students. This Japanese language training will enable the students to learn one of the prominent languages in the world with ease and equip themselves for working in Japanese firms.</p> <p>Regular assessments are given to the students to assess their performance. The weak students are counselled by the trainer to improve their performance.</p> <p>145 students are being trained to learn and practice the Japanese language through virtual mode by sharing videos and worksheets.</p>
13	<p>System Upgradation</p> <p>Upgrading the existing computer systems in our computer laboratories has become an absolute necessity in order to meet mandatory requirements of NBA and Curriculam.</p> <p>Since majority of the systems were bought 20 years back, they do not support latest softwares. Moreover we will be able to secure crucial marks during NBA committee visit only if higher configuration computer systems are available.</p> <p>Since purchase of new computers would involve huge expenditure, we have opted for Upgradation of system.</p> <p>The management readily accepted our proposal and sanctioned funds for the system Upgradation. ICON IT service, Erode carried out the Upgradation of 388 Nos of Computer systems</p>

14	<p>Online Competitive Exam NPTEL and Other Competitive Exams are regularly conducted in our Institution. The details of candidates in the academic year 2021-22 NPTEL Exam – 1468 Candidates TNPSC Exam – 1000 Candidates</p>
15	<p>NM 100 Function To Commemorate Arutchelvar Ayya’s 100th birthday, Our college Literary and Fine Arts Club and Physical Education Department organized the following events for the nearby Government High schools and Higher secondary schools on 13.09.2022.</p> <ul style="list-style-type: none"> ➤ Oratorical Competition on "காந்திய வழியில் அருட்செல்வர்", ➤ Essay writing Competition on "அருட்செல்வரும் கல்வி பணியும்", ➤ Drawing Competition on அருட்செல்வர் நா மகாலிங்கம்" and ➤ Quiz Competition <p>380 students from 30 schools took part in the Literary events. In the sports sector, Throw ball and Volley ball competitions were conducted. 12 teams participated in the sports events. For each event, First, Second and Third prizes were given and the winners were honoured with shield and certificates.</p>
16	<p>Renovation of Meeting hall One of the strong desires of our Principal was to modernize the 15 year old meeting hall. Without hiring the services of any external agency, the whole process of renovation was successfully completed in the month of March 2022 with the help of our own human resources at a cost of Rs. 1.5 lakhs. In addition to the interior decoration, latest audio & visual equipments have been installed in the meeting hall. The revamped hall has a seating capacity of 150 No’s and now is suitable for conducting a variety of bigger programmes like state level Symposiums, Project Expo & Campus interviews.</p>
17	<p>Conference hall A Conference hall with latest audio visual equipments has been set up in the administrative block for holding important meetings.</p> <ul style="list-style-type: none"> ❖ LCD Projector and audio systems were sponsored by our 1997 batch Alumni belonging to department of ECE. ❖ Smart board was sponsored by ICON IT service, Erode. ❖ Air conditioners were sponsored by Our Entrepreneurship Development Cell.

18	<p>Photograph of Arutchelvar Ayya</p> <p>A life size photograph of Arutchelvar Ayya alongwith a decorative arch was unveiled by our Correspondent on 02.10.2022 at the entrance of the administrative block.</p> <p>The decorative arch was sponsored by our 2000 batch Alumni belonging to department of civil engineering.</p>
19	<p>Induction Program for I Year students</p> <p>A Five days Induction Program for the First year students was conducted from 25.07.2022 - 29.07.2022 with the meticulous guidance of our Principal and all the First year faculty members.</p> <p>The Main Objectives of this program are to help the new students adapt to the new environment, inculcate in them the ethos and culture of our Institution, build bond with other students and faculty members and expose them to a sense of larger purpose & self exploration.</p> <p>Our proud Alumni from various departments enthusiastically participated on each day of the program and also gave motivational speeches and shared their experience to the First year students.</p>
20	<p>Establish the Environment lab for Civil Engineering Students</p> <p>Environmental Engineering Laboratory for Civil Engineering Department was established as required in the N-Scheme curriculum during the academic year 2022-23. The students will be able to understand the quality of water, turbidity level in waste water and plumbing work. The total Cost of the lab equipments is Rs.1.3 lakhs.</p>
21	<p>Mechanical Engineering Association</p> <p>In the Department of Mechanical Engineering, for the first time, "Mechanical Engineering Association" was inaugurated on 22-11-2022 for the benefit of the students.</p> <p>It is proposed to conduct the Technical Paper Presentation, Technical Quiz, Project expo, Mechanical related events and Fun events through the Mechanical Engineering Association.</p>
22	<p>National Metallurgist Day</p> <p>IIF Student Chapter of Metallurgy Department and IIF Coimbatore Chapter jointly celebrated National Metallurgist Day-2022 on 21.11.2022 at Our Institution.</p> <p>Technical Paper Presentation, Talks on Terminology, Technical Quiz and Fun events were conducted as part of the celebrations. Alumni who have extended financial assistance to our students were honoured. The HR Team from Sakthi Auto Component Ltd also offered felicitations.</p>

23	<p>SPARKEE 2022</p> <p>A state level tech fest "SPARKEE-2K22" for all polytechnic, engineering and arts & science students was successfully conducted on 18.05.2022 (Wednesday) under the guidance of our principal and contributions from staff members and students.</p>
24	<p>Establish the Internet of Things Lab & E-Yantra lab for Electronics & Communication Engineering Students</p> <p>AICTE sanctioned an Amount of Rs 15 lakhs for the establishment of the Internet of Things (IoT) lab under the MODROBs scheme. To establish the IoT lab, Electronics Lab in ECE Dept. is partitioned and the False ceiling work, workbench fabrication, whitewash & Electrical works were executed at a cost of Rs 1 lakh.</p> <p>It is proposed to procure the latest equipments and develop the IoT lab as a model one. As this trending technology is going to rule the world, the establishment of this lab in our Institution will be highly beneficial to the Circuit and IT branch students and faculty members. We have also planned to conduct courses on IoT to enhance the knowledge and placement opportunities of Rural folk.</p>
25	<p>INTECH 2022</p> <p>A state level tech fest "INTECH 2022" for all polytechnic, engineering and arts & science students was conducted on 19.05.2022 with the massive support of our principal, staff members and students.</p> <p>Overall 37 teams participated in the Paper presentation, Project Expo & Photography event and certificates were issued for the prize winners and participants.</p>
26	<p>AWS Academy Virtual Internship Training for Computer department</p> <p>AWS Academy Cloud Foundation sponsored the Internship Training for the benefit of Computer Engineering students. The students successfully completed the pre-assessment test and internship training with in a short span.</p> <p>Phase I - 03/01/2022 to 14/01/2022 – 37 Students Phase II - 01/02/2022 to 30/04/2022 – 5 Students (Passed out students) Phase III - 14/07/2022 to 30/07/2022 – 33 Students Phase IV - 01/08/2022 to 30/09/2022 – 33 Students</p>

27	<p>Physical Education department</p> <p>A 400meter Track for Athletic events was laid for the benefit of our students. Institution play ground was given a facelift, at an overall cost of Rs. 5 lakhs.</p> <p>Throwball, Volleyball, Football, Ball badminton, Cricket & athletics are regularly conducted for School students with the support of Sakthi Higher secondary school.</p> <p>Erode Cricket Association tournament matches are conducted every Sunday in our play ground.</p> <p>Achievements of our students</p> <p>IPAA Erode and Salem Division Tournament</p> <ul style="list-style-type: none"> ❖ Ball badminton (Boys) – First place ❖ Throwball (Girls) – Third place ❖ Carrom (Boys) – Fourth place ❖ Carrom (Girls) – Third place ❖ Tennikoit (Girls) – First place ❖ Ball badminton – First place ❖ Men Ball Badminton – First place - Padma Viyuga open tournament
28	<p>Expansion of Library</p> <ul style="list-style-type: none"> ❖ Our college library has been expanded to make it accessible to large number of students. ❖ The utility area of the library has been expanded from 146 to 219 square meters and a maximum of 60 students can make use of it at the same time. Rs. 1.75 lakhs was spent for the expansion. ❖ The process of Registering the student members in the NDLI club is nearing completion. ❖ After the registration process, it is proposed to conduct programmes through the NDLI Club.

For More Details Please visit our Website

<https://www.sakthitech.net/>