



MOHAMED SATHAK ENGINEERING COLLEGE

KILAKARAI, RAMANATHAPURAM DIST.

Approved by AICTE, COA NewDelhi, DGS Mumbai, Affiliated to Anna University

(Recognized under section 2(f) & 12B of UGC, NewDelhi)

An ISO 9001:2015 Institution, Sponsored by Mohamed Sathak Trust, Chennai - 06.



04567 - 241327, 04567 - 242327 04567 - 245344 principal@msec.org.in, www.msec.org.in

College Annual Report Sustaining that Staff have Attended FDP's



Sathak Nagar, East Coast Road, Kilakarai - 623806.
Ramanathapuram - District. Tamilnadu.

ANNUAL REPORT

(2021-22)




PRINCIPAL
MOHAMED SATHAK ENGINEERING COLLEGE
KILAKARAI-623 806.

MOHAMED SATHAK ENGINEERING COLLEGE, KILAKARAI

ANNUAL REPORT 2021-22

It gives me immense pleasure to present the **Annual report for the year 2021-2022.**

Academic Credentials:

Our college was started with three UG courses and year by year the college is growing up and at present the college has 11 UG courses and 9 PG courses.

Our college is Approved by **AICTE** and Affiliated to **Anna University** Chennai. It also has the approval of **DGS** for B.E-Marine and **COA** for B.Arch courses.

7 courses are having **Permanent Affiliation.**

As a Milestone, our college is Accredited by **NAAC** (NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL) with the grade of "**B++**" in the month of July 2019, for a duration of **5years.**

National Board of Accreditation has visited our college on 28.2.2020 and accredited **4 UG programs(CIVIL, EE, MECH, CHEMICAL)** for a period of 3 years (**till 30.6.2023**)

Our College is also certified with **TUV-SUD ISO 9001-2015** standards.

Our Staff are highly motivated and as a result our students are very much guided to perform well in the AU Exams. In **Nov/Dec 2019** Anna University examinations




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UNIVERSITY RANK HOLDERS LIST

S.No	Dept	Register No.	Student Name	CGPA	Class	Rank
UG						
1	BE MARINE	911516113016	SENTHAMIL SELVAN S	8.2	FWD	26
2	BE MARINE	911516113013	RAMJI S	8.84	FWD	25
PG						
1	M.E-CSE	911518405005	UMMUL HYRUL FATHIMA S	8.96	FWD	5
2	ME CSE	911518405003	NANTHINI	8.84	FWD	10
3	ME.CSE	911518405003	PUNITHAVALLI P	8.83	FWD	11

Institute Achievements in 2021-22

- Our college has got new UG program B.E. Agriculture from the year 2021-22.
- Our college has received Funds from AICTE for conduction of FDPs in Chemical Engineering and Electrical and Electronics Engineering for the Amount of Rs.1,43,000.
- Our College organized 12 no of center for excellences are given below:

S.No	Department	Name of lab	Faculty Incharge
1	AERONAUTICAL	CENTER FOR AVIATION RESEARCH(CAR)	Mr.M. RAJA RAJESHWARI
2	CIVIL	CENTER FOR COMPOSITE MATERIALS(CCM)	Ms. G. MUTHUMARI
3	CSE	CENTER FOR ARTIFICIAL INTELLIGENCE(CAI)	Mr. S. RAMAMOORTHY
4	CSE	CENTER FOR AUGUMENTED REALITY & VIRTUAL REALITY (CARVR)	Mr. S. RAMAMOORTHY
5	CSE	CENTER FOR MOBILE APP DEVELOPERS	Mr. S. RAMAMOORTHY
6	ECE	CENTER FOR EMBEDDED SYSTEMS FOR CRITICAL APPLICATIONS(CESCA)	Mr. K.M. ALAAUDEEN
7	ECE	CENTER FOR IoT & ROBOTICS (CIR)	Mr. K.M. ALAAUDEEN
8	EEE	CENTER FOR RENEWABLE ENERGY& ELECTRIC VEHICLE(CAREEV)	Mr. N. AHAMED HUSSAIN ASIF
9	IT	CENTER FOR CYBER SECURITY & BLOCK CHAIN TECHNOLOGY(CCSBT)	Mrs. S. KARTHIYAYINI




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10	MARINE	EMPLOYABILITY ENHANCEMENT CENTER (EEC)	Mr. GOKULAKANNAN
11	MECHANICAL	CENTER FOR PRODUCT DEVELOPMENT (CPD)	Mr. P. UMAR AHAMED
12	MECHANICAL	CENTER GREEN FUEL TECHNOLOGY (CGFT) CENTER FOR	Mr. P. UMAR AHAMED
13	CHEMICAL	CENTER FOR SUSTAINABLE STRATEGIES (CSS)	Mrs. P. SHANMUGA PRIYA
14	MCA	CENTER FOR DATA SCIENCE	Mr. M. Mohamed rafi

- We have submitted 26 Research Proposals for the Amount of 6 crores to various Government Agencies.
- We got appreciation from District collector for the contribution of 10 Automatic hand Sanitizing machine to Ramanathapuram Collectorate.

Our College has been awarded “Eat Right Campus” Excellent category by Food Safety and Standards Authority of India (FSSAI) for 2 years from 28.01.2022.

Institutional Activities Conducted and attended in 2021-22

Our staff have enriched their technical knowledge, through publishing papers on National and International Level and articles, organizing and participating in Faculty Development Programmes, seminars, conferences and workshops, conducted by various organizations as well as by our own institute

Category	Total
No of International / National Conferences and workshop participated by faculty members	180
No of Faculty Development Program Attended by Teaching Staffs	206



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No of Faculty Development Program Attended by Non Teaching Staffs	43
No of Faculty Development Program Organized	4
No of Journals Published by faculty members	20
No of Book Published by faculty members	7
No of Events Conducted for students	34

STAFF WITH 100 % RESULT : 53
STAFF WITH 90 % RESULT : 110

TRAINING & PLACEMENT

By the Grace of Almighty and the wishes and blessings of Our Honorable Chairman Sir , Respected Secretary Madam and beloved Excutive Director Sir of the Mohamed Sathak Trust,. We an excellent team under the captaincy of our Inspiring Principal have dedicated ourselves for the placement activities . Our Aim is to provide 100% placement to our students . The following are the activities organized by our TPO

- TPO have organized and conducted Eight Training Programs inside the Campus and Two Training programs outside and the beneficiaries are the students from all Departments
- TPO have organized and conducted Ten Placement Drives on Campus and the participants were more than 500 from all Departments and have also arranged to attend Off campus for the students in Chennai and Madurai and 112 offers were received by our students




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- TPO have also organized and acted as volunteers in a Motivational competition for the HR Managers of different companies by ABK – AOTS Tamil Nadu Centre to have a better relation .

Overall Activities in 2021-22

S.No	Item/Title of the quality initiative by IQAC	Status	Number of participant/beneficiaries
1	Regular IQAC Meetings	Held on 18/02/2022 & 12/08/2021	All
2	Academic audit	Once in a semester	All
3	Feedback	Collected for all stakeholders in every semester	All
4	NIRF Participation	Participated on 14.02.2022	All
5	ISO /NAAC Orientation	ISO Audit held on 30.09.2021	All
6	Student Orientation / Induction Programme	Conducted on 08.11.2021- 20.11.2021	207
7	Student Publications	-	25
8	Faculty Publications	-	89
9	Events on Staff Development (T&NT)	-	81
10	Industry sponsored R&D projects	IOT based human care Robotic, Iot based solar power robotic vehicles by Prem Tech on 18.07.2021	-
11	Faculty attended Faculty Development programs	-	182
12	Number of NPTEL courses attended & certificates obtained by faculty & students	-	27




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13	Patents/ Copy Rights	Total of 15 published	All
14	Workshops/ Seminars Conducted by IPR & RM	Total of 34 programs conducted	All
15	Value added course details	24 programs conducted	All
16	FDP conducted in our institution details	1. ATAL FDP conducted on 08.11.2021-12.11.2021 2. FDP conducted on 02.05.2022-07.05.2022 3. FDP on Smart grid conducted on 24.01.2022-29.01.2022	202
17	Industrial visits	Once in a semester	All
18	Summary of events, programs conducted through Collaborations - MOUs signed with Industry		
	1. Value added courses design/deployment	MoU signed on 23.03.2022	All
	2. Summary training/Internship	MoU signed on 12.02.2022	All




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	3. Carrier guidance	1. MoU signed on 12.02.2022 2. MoU signed on 15.12.2021	70
	4. Consultancy Projects	Throughout the year	--
19	Finishing School/TPO activities (Annual Report / Summary of events)	Carrier counseling on 14.02.2022	890
20	Automation of campus (Report on usage, updations of MIS software)	E-governance implemented	All the stack holders
21	Academic Quality monitoring of students (Academically Weak Student Identification, Support, Conduct of Bridge Program, Result analysis and Actions Taken Report (Remedial Classes)	Throughout the semester	All
22	Assessment of learning outcome of students	Every Semester	All
23	Design and Implementation of Graduate Attributes as per NBA and Washington Accord for all Academic Programmes	Implemented	All




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24	Design / Inclusion of Rubrics for Innovativeevaluation of Writing, Oral Communication, Critical and Emotional Thinking Skills	Implemented	All
25	Quality Monitoring of Faculty (Through CRC Meets, Feedback from students, etc)	Once in a semester	All
26	Events conducted through Planning, Monitoring & Execution of Co-curricular, ExtraCurricular activities in association with Govt/ local bodies/NGOs etc.		
	1. Hackathons.	Internal hackathon conducted on 26.3.22	90
	2.Cultural Programme	DON Festa program conducted on 30.05.2022	1121
	3.Spoken Language and communication skills	Conducted on 25.08.2021-26.102021	196
27	Educating school,polytechnic,Arts and Sciencestudents in neighborhood on importance of Engineering as a practical education, healthy habits, environment awareness	Siragai Viri Sigaram Thodu on 07.12.2021	1117




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		A state level Technical symposium for polytechnic students on 06.05.2022-07.05.2022	1012
		A state level technical symposium for arts & science on 25.05.2022	1121
28	Gender sensitization	Women's day celebration on 31.03.2022	79
		"Workshop on women research promotion schemes" on 02.02.2022	135
		Women's healthcare program on 07.01.2022	116
		Legal awareness program on "legal rights on women" 18.09.2021	563
		Educate girl child on 30.08.2021	896




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		Rangoli competition on "Feminine Era" on 15.07.2021	38
29	Green Campus Initiatives		
	1. Events on Energy conservation measures and Environmental Consciousness 2. Management of the various types of degradable and non-degradable waste 3. Water conservation 4. Clean and green campus initiatives 5. Beyond the campus environmental promotion activities	All Initiated in the Campus and functioning effectively	
30	Other Activities conducted through NSS		
	1. Awareness About Cybercrime Program	Conducted on 06.04.2022	1132
	2. Corona Vaccination Camp	Conducted on 06.09.2021	348




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	3.Fire and safety Awareness Program	Conducted on 19.11.2021	190
	4.Yoga Training Day,	Conducted on 21.06.2022	255
	5.General Eye Check up Camp	Conducted on 23.10.2021	150
	6.Food Safety Awareness Program,	Conducted on 16.11.2021	253
	7.Coastal Cleaning	Conducted on 13.10.2021	198
	8.Community Guidance Program,	Conducted on 29.04.2022	115
	9.Environmental Cleaning Program	Conducted on 15.12.2021	30




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	10. Mental Health Awareness Programme	Conducted on 12.11.2021	306
	11. International Yoga Day Celebration	Conducted on 01.11.2021	265
31	Activities related to Innovation & Incubation	-	40
32	Overseeing the quality of student projects & placements	-	256
33	Identification of slow/advanced learners & List of programmes for them (Summary methodology & numbers)	Bridge course, Remedial class, Additional study material, Counselling	121
34	Identification of advanced learners & List of programmes for them (Summary methodology & numbers)	Paper presentation Value added Courses, advance Course, carrier advancement training	1004
35	Events Conducted on Professional Ethics, Human Values		




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	Republic Day Celebration	Conducted on 26.01.2022	110
	National Voters Day	Conducted on 25.01.2022	95
	Independence Day	Conducted on 15.08.2021	70
	International Day of Democracy	Conducted on 15.09.2021	125
	National Unity Day	Conducted on 30.10.2021	110
	Constitution Day	Conducted on 26.11.2021	110
	Human Rights Day	Conducted on 10.12.2021	95




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36	Quality Audits on Environment and Energy	Conducted on 15.5.2022	
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VETRI NAMATHE

The college organized “Vettri Namathe ” **A Motivational programme** for +2 students of all the schools of Ramnad - Sivagangai Districts to guide them to choose the right career and through the best teachers of the district to give them subject –wise tips for their +2 final examinations.

- **On 27.02.2021 Vetri Namathe 2021 - 2022** was conducted at Mohamed Sathak Engineering college, ece seminar hall for +2 students. Around 150 School students in and around Ramanathapuram participated. Subject Experts gave instructions to the students to get high marks in their public examinations.
- **On 07.12.2021 Vetri Namathe 2021- 2022** was conducted at Mohamed Sathak Engineering college, Alhaj Dr.S.M. Dastagir Auditorium for +2 students. Around 1000 School students in and around Ramanathapuram participated . Subject Experts gave instructions to the students to get high marks in their public examinations.




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Welfare Activities:

- Apart from regular scholarships, arrangements were made to receive the First graduates scholarship, AICTE fee waiver scheme, Scholarship to Meritorious students.
- Steps were taken to increase the Scholarship amount to our students and as a result an amount of **Rs.1.5 crore** was received from Backward Class, Minority and AdhiDravidar Welfare Office from Ramnad, and other charity organizations. Scholarships, thus obtained were dispersed to the concerned students.
- On Behalf of Mohamed Sathak Trust and Mohamed Sathak Engineering College **Sponsored 30 Lakh rupees** of relief materials such as Rice, Cooking materials, bed sheets, water bottles etc for **Gaja cyclone** affected area people. And the relief materials are transported and given in person by the Principal and staff members of Mohamed sathak Engineering college. In the Presence of **Alhaj Dr. S.M. Yousuf Sahib**, Chairman of Mohamed Sathak Trust, Secretary and Board of directors. Formal Prayer was done by Chairman sir for the welfare of cyclone affected peoples before sending the relief materials

INFRASTRUCTURES:

- Renovation /replenishment / upgrading of the all the laboratories had been done periodically.
- **New Mosque construction** in our **Boys hostel** campus has been completed and inaugurated.




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- Pure reverse osmosis Drinking Water Facility has been made around in every nook and corner of our College and Hostel for providing Purified Water to our Staff and Students
- Our college has spacious state of the art **CANTEEN** in the premises functioning efficiently. The dishes prepared here are delicious and nutritious as well. Food items are prepared with “**RO**” treated water. MSEC canteen provides quality food at low tariff.
- The college has very **clean, green, and beautiful campus** providing an excellent ambience for learning. The entire campus has **landscaping with paver block paths, green grass**, ornamental plants and shady trees making the campus very green & beautiful.
- Our college has a multistoried hostels for boys and girls with a renovation of new building with tiles for the comfortable stay of our students
- **More than 5 Nos. Air-conditioned seminar halls** with a minimum of **200** seating capacity each are available in the campus. Our seminar halls are well equipped with audio and visuals systems. They are also **equipped with smart boards**. The living atmosphere inside it make the students to do more presentation.
- In our Men’s Hostel, there are 3 buildings and 3 messes accommodating around 800 boys and the Ladies Hostel with one building and one mess accommodating around 300 girls.
- Sports and Games ground are established at National level for boys and girls separately.
- City Union Bank ATM has been established to withdraw money 24x7 hrs.




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ANNUAL REPORT

(2020-21)




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ANNUAL REPORT 2020-21

It gives me immense pleasure to present the **Annual report for the year 2020-2021.**

Academic Credentials:

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2	BE EEE	911515105001	AANANTHI K	8.84	FWD	25
3	BE MARINE	911515113002	ARAVINDAN B	8.65	FWD	2
4	BE MARINE	911515113026	SURYAPRAKASH	8.51	FWD	4
5	BE MARINE	911515113014	PREMKUMAR A	8.48	FWD	5
6	ARCH	911514251011	HAMSATH HAJARA J H	8.64	FWD	21
PG						
1	M.E-CSE	911517405002	HAARINI M	8.77	FWD	17
2	M.E-CSE	911517405003	MAHALAKSHMI S	8.71	FWD	21
3	M.E-CSE	911517405003	CHRISTY CAROLINE P RAYEN A	8.7	FWD	22

Institute Achievements in 2020-21

- Tamil Nadu Chief Minister MR. Edappadi Pazhanichamy visited to our college for welfare function on 02.01.2021.
- Tamil Nadu State Council member secretaty visited our college on 25.02.2021.
- Our college has organized National Science and Mathematics day celebration on 25.03.2021 and 26.03.2021.

Institutional Activates Conducted and attended in 2020-21

- Our staff have enriched their technical knowledge, through publishing papers on National and International Level and articles, organizing and participating in Faculty Development Programmes, seminars, conferences and workshops, conducted by various organizations as well as by our own institute




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Category	Total
No of International / National Conferences and workshop participated by faculty members	207
No of Faculty Development Program Attended by Teaching Staffs	235
No of Faculty Development Program Attended by Non Teaching Staffs	38
No of Faculty Development Program Organized	4
No of Journals Published by faculty members	48
No of Book Published by faculty members	8
No of Events Conducted for students	23

TRAINING & PLACEMENT

By the Grace of Almighty and the wishes and blessings of Our Honorable Chairman Sir , Respected Secretary Madam and beloved Excutive Director Sir of the Mohamed Sathak Trust,. We an excellent team under the captaincy of our Inspiring Principal have dedicated ourselves for the placement activities . Our Aim is to provide 100% placement to our students . The following are the activities organized by our TPO

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- TPO have also organized and acted as volunteers in a Motivational competition for the HR Managers of different companies by ABK – AOTS Tamil Nadu Centre to have a better relation .

MOU SIGNED:

MSEC has collaboration with various companies for students' training, joint research and to enhance the skills of the students.

- With the instruction from our trust, we have made an **MoU** with **ICTACT Academy**- A Joint Venture of Tamil Nadu Government and Confederation of Indian Industries. MOU for training our staff to improve the teaching capability with respect to the latest developments – as on today, many of our staff from IT, CSE, ECE., are benefited by this scheme for effective teaching / learning.
- An MOU was signed by Department of **ECE with CHROME AND PANTECH** Chennai for training & knowledge transfer between students & Staff.
- An MOU was signed by Department of **EEE with Prolific Systems and Technologies, Chennai** for training & knowledge transfer between students & Staff.
- MSEC is the **certified nodal center for CISCO Certification**. This was done in joint venture by Department of Computer Science and Engineering & CISCO LTD.




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- Many more MOUs with **MNCs like KPMG, TCS ION, CMS RedHAT, Cloud EMC² , Talent sprint, Randstrad, SPMR,NSE** etc. are made for the betterment of our students.
- An MOU was signed with Dr Zakir Hussian College,Ilayankudi for Career Guidance for Under Graduate Students and Faculty exchange Programme.

Our IEI chapter has signed a **MOU with IEI,Kolkata**

Welfare Activities:

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- Steps were taken to increase the Scholarship amount to our students and as a result an amount of **Rs.1.5 crore** was received from Backward Class,Minority and AdhiDravidar Welfare Office from Ramnad, and other charity organizations. Scholarships, thus obtained were dispersed to the concerned students.
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Institute Achievements in 2019-20

- Our college has organized National Yoga Day celebration on 21.06.2019.
- **31st Graduation Day** was held on 27th August 2019 at Alhaj. Dr. S.M. Dasthagir Auditorium, MSEC. Chief Guest: **Prof.DILEEP N. MALKHEDE, ADVISER – 1(RIFD), AICTE, NEW DELHI**No. of Students Reported: **UG: 340 Students, PG: 65 Students, ANNA UNIVERSITY RANK HOLDERS: 14 Students**
- We received **Best Blood Donor Award**from **Madurai Meenakshi MissionHospital and reaearch center, at Madurai**for donating several units of blood and platelets during emergency periods while people were suffering from Dengue and Swine Flu.

Institutional Activates Conducted and attended in 2019-20

- Our staff have enriched their technical knowledge, through publishing papers on National and International Level and articles, organizing and participating in Faculty Development Programmes, seminars, conferences and workshops, conducted by various organizations as well as by our own institute

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No of Faculty Development Program Attended by Non Teaching Staffs	39
No of Faculty Development Program Organized	3
No of Journals Published by faculty members	25
No of Book Published by faculty members	61
No of Events Conducted for students	22

VETRI NAMATHE

The college organized “Vettri Namathe ” **A Motivational programme** for +2 students of all the schools of Ramnad - Sivagangai Districts to guide them to choose the right career and through the best teachers of the district to give them subject –wise tips for their +2 final examinations.

- **On 20.01.2020 Vetri Namathe 2020 – 2021** was conducted at Mohamed Sathak Engineering College, Alhaj Dr.S.M.Dastagir Auditorium for +2 students. Around 3000 School students in and around Ramanathapuram participated . Subject Experts gave instructions to the students to get high marks in their public examinations.

MOU SIGNED:

MSEC has collaboration with various companies for students’ training, joint research and to enhance the skills of the students.

- With the instruction from our trust, we have made an **MoU** with **ICTACT Academy**- A Joint Venture of Tamil Nadu Government and Confederation of Indian Industries. MOU for training our staff to




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improve the teaching capability with respect to the latest developments – as on today, many of our staff from IT, CSE, ECE., are benefited by this scheme for effective teaching / learning.

- An MOU was signed by Department of **ECE with CHROME AND PANTECH** Chennai for training & knowledge transfer between students & Staff.
- An MOU was signed by Department of **EEE with Prolific Systems and Technologies, Chennai** for training & knowledge transfer between students & Staff.
- MSEC is the **certified nodal center for CISCO Certification**. This was done in joint venture by Department of Computer Science and Engineering & CISCO LTD.
- Many more MOUs with **MNCs like KPMG, TCS ION, CMS RedHAT, Cloud EMC² , Talent sprint, Randstrad, SPMR, NSE** etc. are made for the betterment of our students.
- An MOU was signed with Dr Zakir Hussian College, Ilayankudi for Career Guidance for Under Graduate Students and Faculty exchange Programme.

Our IEI chapter has signed a **MOU with IEI, Kolkata**

Welfare Activities:

- Apart from regular scholarships, arrangements were made to receive the First graduates scholarship, AICTE fee waiver scheme , Scholarship to Meritorious students.




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- Steps were taken to increase the Scholarship amount to our students and as a result an amount of **Rs.1.5 crore** was received from Backward Class, Minority and AdhiDravidar Welfare Office from Ramnad, and other charity organizations. Scholarships, thus obtained were dispersed to the concerned students.
- On Behalf of Mohamed Sathak Trust and Mohamed Sathak Engineering College **Sponsored 30 Lakh rupees** of relief materials such as Rice, Cooking materials , bed sheets , water bottles etc for **Gaja cyclone** affected area people. And the relief materials are transported and given in person by the Principal and staff members of Mohamed sathak Engineering college . In the Presence of **Alhaj Dr. S.M. Yousuf Sahib** , Chairman of Mohamed Sathak Trust , Secretary and Board of directors. Formal Prayer was done by Chairman sir for the welfare of cyclone affected peoples before sending the relief materials

INFRASTRUCTURES:

- Renovation /replenishment / upgrading of the all the laboratories had been done periodically.
- **New Mosque construction** in our **Boys hostel** campus has been completed and inaugurated.
- Pure reverse osmosis Drinking Water Facility has been made around in every nook and corner of our College and Hostel for providing Purified Water to our Staff and Students
- Our college has spacious state of the art **CANTEEN** in the premises functioning efficiently. The dishes prepared here are delicious and




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nutritious as well. Food items are prepared with “RO” treated water. MSEC canteen provides quality food at low tariff.

- The college has very **clean, green, and beautiful campus** providing an excellent ambience for learning. The entire campus has **landscaping with paver block paths, green grass**, ornamental plants and shady trees making the campus very green & beautiful.
- Our college has a multistoried hostels for boys and girls with a renovation of new building with tiles for the comfortable stay of our students
- **More than 5 Nos. Air-conditioned seminar halls** with a minimum of **200** seating capacity each are available in the campus. Our seminar halls are well equipped with audio and visuals systems. They are also **equipped with smart boards**. The living atmosphere inside it make the students to do more presentation.
- In our Men's Hostel, there are 3 buildings and 3 messes accommodating around 800 boys and the Ladies Hostel with one building and one mess accommodating around 300 girls.
- Sports and Games ground are established at National level for boys and girls separately.
- City Union Bank ATM has been established to withdraw money 24x7 hrs.




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ANNUAL REPORT

(2018-19)




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**MOHAMED SATHAK ENGINEERING COLLEGE,
KILAKARAI**

ANNUAL REPORT-2018-2019

It gives me immense pleasure to present the **Annual report for the year 2018-2019.**

Academic Credentials:

Our college was started with three UG courses and year by year the college is growing up and at present the college has 10 UG courses and 9 PG courses.

Our college is Approved by **AICTE** and Affiliated to **Anna University** Chennai. It also has the approval of **DGS** for B.E-Marine and **COA** for B.Arch courses.

7 courses are having **Permanent Affiliation.**

As a Milestone, our college is Accredited by **NAAC** (NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL) with the grade of **“B++”** in the month of July 2019, for a duration of **5years.**

Our College is also Certified with **TUV-SUD ISO 9001-2015** standards.

Our Staff are highly motivated and as a result our students are very much guided to perform well in the AU Exams. In **Apr/May 2018** Anna University examinations, our college Stood **First Position in Zone 14** and also in **Ramanathapuram District.**




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University Ranks:

It is proudly announced that, **14 students have got University Ranks** in last year Anna University Chennai Exams and we are in **45th position among 596 Anna University Affiliated Engineering Colleges** in Tamil Nadu.

In 2018 passed out batch, 284 out of 504 UG students and 68 out of 81 PG students are graduated and receiving their Degree Certificates today.

UNIVERSITY RANK HOLDERS LIST

S.No	Dept	Register No.	Student Name	CGPA	Class	Rank
UG						
1	CIVIL	911514103020	ISRATH FATHIMA M	8.88	FWD	27
2		911514103045	ROSHAN SHABEEHA M	8.83	FWD	31
3	CSE	911514104003	AMINATHUL HAFISA H	8.68	FWD	43
4	MARINE	911514113021	SENTHILKUMAR P	8.43	FC	4
5	CHEMICAL	911514203029	SEENI SAFANA BISMI I A	8.84	FWD	24
PG						
1	M.E CS	911516403004	FIRTHOUS BANU J	8.84	FWD	18
2	M.E CSE	911516405001	BARGANA M	8.55	FWD	34
3	M.E STRUCTURAL	911516413008	SARANYA DEVI K	8.55	FWD	35
4		911516413011	VAIJEYANTHI D	8.48	FWD	41
5	MCA	911515621321	SIYAMALA GOWRI R	8.76	FWD	22
6		911515621307	INDHUMATHI G	8.68	FWD	29
7		911515621304	DURGA DEVI R	8.6	FWD	36
8		911515621305	GOKILA DEVI M	8.6	FWD	36
9		911515621324	THAMARAI SELVI K	8.48	FWD	47




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Institute Achievements in 2018-19

- Our College had received an **Academic Excellence Award** from **Indian Technology Congress** in the presence of Honourable Chief Minister of Karnataka Shri. H.D. Kumarasamy through Dr. Mayilsamy AnnaDurai former director **ISRO** for recognition of Successfully promoting High Quality Engineering Education in Rural ambience. 20 of our Students were selected for Launching Satellite on 2022.
- **"WORLD SPACE WEEK CELEBRATIONS-2018"** Jointly organized by Mohamed Sathak Engineering College and **" Indian Space Research Organization", (ISRO)** Propulsion Complex, **Mahendragiri**, Tirunelveli District on 8th October 2018, in ECE Seminar Hall, MSEC - EEE, ECE &AERO final year students were participated
- **ABK- AOTS DOSOKAI** Tamil Nadu Centre & Association for Quality Development (**AFQD**) organize AfQDIQCC-2018, 3rd Innovation QC Competition on 15th& 16th September 2018 at Mohamed Sathak Engineering College, Kilakarai. Around **500 employees from 66 companies**were participated in that program. Mr. A. Palaniappan, Director ABK- AOTS DOSOKAI Tamil Nadu Centre organized the program. Mr Prabhakaran, Rane group of Companies and Mr.Gopalan , Former GM TVS Group of Companies were actively Participated in that event.




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- We have submitted the online survey for the academic year 2019-2020 in the **MHRD**(Ministry of Human Resource And Development) and received the certificate vide it's No. **C - 26795** on 08.01.2019.
- On **15th October 2018 HIREMEE CAMPUS ASSESMENT (Online Portal Registration)** programme was organized by Training and Placement Cell for all final year students.
- **Through an University Entry Level Scheme**,A team of Indian **Naval officers** headed by LT.Cdr.Johan Dilip Samuel from INS Kattabomman, Tirunelveli, conducted an awareness programme on career in **Indian Navy for Engineering students**. All the B.E Mechanical Engineering and B.E Marine engineering students participated.
- Puthiyathalaimurai Channel and Mohamed Sathak Engineering College jointly organized **“Veettukoru Vignani 2018”** on 06.09.2018. **Hon’ble Collector of RamanathapuramK. Veeraragava rao IAS** inaugurated the function and delivered the Chief Guest address. Nearly 120 Schools in and around Ramanathapuram district were participated and presented 130 Innovative scientific Projects.Around **1000** Students and 200 Teachers attended the program.
- **TNFUSRC Forester & Forest Guard Examination** held at Mohamed Sathak Engineering College at CSE and MCA Laboratories for six days from **06-12-2018 to 11-12-2018**. Around 1500 members were attended the Examination. Nearly 200 Computer systems and higher level broad band




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internet facility with uninterrupted power supply were provided from the institution to conduct the examination.

- Mohamed Sathak Engineering College hosted the **Academic Excellence Award** function at Our College Auditorium. The **District Education Department** honored the Government and Aided School teachers who produced 100% results in 10th and 12th Board examinations with Appreciation certificate and Award. **Hon'ble Collector of Ramanathapuram K. Veeraragava rao IAS** , Chief Education Officer, District Education Officer and Principal of Mohamed Sathak Engineering college Dr.J.Abbas Mohaideen were articulated and distributed the awards
- **30th Graduation Day** was held on 19th August 2018 at Alhaj. Dr. S.M. Dasthagir Auditorium, MSEC. Chief Guest: **Dr.M.K. Surappa**. Anna University Vice Chancellor, Chennai. No of Students Reported: UG: 370 Students, PG: 104 Students, ANNA UNIVERSITY RANK HOLDERS: 23 Students
- We received **Best Blood Donor Award** from **Madurai Meenakshi Mission Hospital** and from the **Government of Tamil Nadu** through District Collector of Ramanathapuram for donating several units of blood and platelets during emergency periods while people were suffering from Dengue and Swine Flu.

Staff Achievements:

- Dr.J.Abbas Mohaideen, Principal of Mohamed Sathak Engineering College received the following awards from FRIENDSHIP FORUM (REGD.)




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- **International Man of The Year**
- **India's Most Admired Personality Award**
- **Acharya Vidya Ratan Award**
- **Life Dedicated Service Award**
- **World Medal of Honour**
- **Communal Harmony of India Award**
- **Dronacharya Award**
- More than 230 teaching faculty with qualification and experience as specified by AICTE and AU Chennai including **24 PhD Holders** and **44 faculties are pursuing their Ph.D.**

In the Last Academic Year the following Faculties have awarded Ph.D

Dr.C.JAYASEELAN	-	Prof/Mech
Dr.M.RAJESHWARAN	-	Prof/Mech
Dr.R.KARTHIKEYAN	-	HOD/CSE
Dr.S.VENKATESH BABU	-	Prof/ECE
Dr.K.RAJAM	-	Prof/Maths
Dr.S.SHEIK FAREED	-	HOD/DASH
Dr.SHEIK YUSUF	-	Prof/CSE

- Our Principal **Dr. J. Abbas Mohaideen** has presided over the **College Day** function as a **Chief Guest at University College of Engineering , Ramanathapuram Campus**
- Prof. B.Rasina Begum from department of computer science and engineering went to Mohamed Sathak Hamid College of Arts & Science




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for women as chief guest for computer science association function on 29.01.19

- Prof. V.R.Sathish kumar from department of computer science and engineering who attended IEI Faculty Adviser Program conducted by Institute of Engineering India on 29.01.2019 at Madurai.
- **Prof.M.Mohamed Rafi**, HOD/MCA and **Prof.H.Peeroli** - ECE department Attended one day workshop “Assessment and Accreditation” on 09.01.2019 at NAAC Zonal Office Bengaluru.
- Our Faculties Dr.R.Karthikeyan, HOD/CSE, Dr.S.Venkatesh Babu , Prof/ECE, Dr.M.Rajeshwaran, Prof/Mech were participated as Judges in “ Science Exhibition for School students” held on 31.1.2019 at Infant Jesus School, Ramand, organized by District Education Office, Ramnathapuram
- **Ms M.REKHA**, HOD/English has received “**The most courageous women**” award by Dr.Fathima Chinnadurai, organized by FC restaurant, Ramnad on the occasion of women’s day celebration

Institutional Activates Conducted and attended in 2018-19

Our staff have enriched their technical knowledge, through publishing papers on National and International Level and articles, organizing and participating in Faculty Development Program, seminars, conferences and




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workshops, conducted by various organizations as well as by our own institute

Category	Total
No of International / National Conferences and workshop participated by faculty members	197
No of Faculty Development Program Attended by Teaching Staffs	233
No of Faculty Development Program Attended by Non Teaching Staffs	46
No of Faculty Development Program Organized	2
No of Journals Published by faculty members	29
No of Book Published by faculty members	13
No of Events Conducted for students	2

Students Achievements:

- Our Students participated in many Inter Collegiate Technical events like symposium, seminars, conferences, sports and won prizes.
- **Chemical Engineering** Students Won **overall championship** at Excel college of engineering and technology (AGNEYA 2K19)
- **Chemical Engineering** Students won **first prize in district level group competition** organized by SWACHHTA HI SEVA (SHS) on 15.09.2018




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- Our students Participated in Various events conducted in the **Remembrance day of Dr. APJ ABDUL KALAM** and won **Gold, Silver and Bronze medals.**
- Mr. Thanveer Ansar L from Final year mechanical Department & Ms. Kanitha A from Final year CSE Department received **Best Student Award** from **ISTE Tamil Nadu section** at Sri Sairam Engg. College - Chennai.
- Mr. Ajith Kumar from Final year mechanical engineering received **Best Student Award** from **IEI-Madurai Centre.**
- **Ms. Maeruf Frarzana. N** of Final year IT, Received **Best Student Award** 2018 state level Convention Hosted at IEI-TamilNadu State Centre.
- **Ms. Ilakkiya M** of Final year IT, Received “**Most courageous woman**” Award at “Women’s Day” Celebrations at Ramanathapuram

Category	No. of Students
National Journals and Conferences	33
Workshops & symposiums	122
Industrial visits & Inplant Training	45
Industrial Projects	42




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OVER ALL TOPPERS : 58 STUDENTS

S.NO	DEPT	NAME	YEAR
1	ECE	Ahamed Nusaiha A	SECOND
2		Sri Ponnandhini U	SECOND
3		Barveen Banu M	THIRD
4		Saravana Pooja S	THIRD
5		Famena A	FINAL
6		Samsul Hathiya A	FINAL
7	EEE	Sivasakthi K	SECOND
8		Aishwarya S V	THIRD
9		Aananthi K	FINAL
10	MECH	Abdul Azeez F	SECOND
11		Vetrivel S	SECOND
12		Jayasriram Ananth E	THIRD
13		Mohamed Zubair A	THIRD
14		Ajith Kumar M	FINAL
15		Thanveer Ansar R	FINAL
16	MARINE	Rameez Raja G	SECOND
17		Arivanantha Pandian M	THIRD
18		Balaji J	FINAL
19	IT	Durga S	SECOND
20		Wasim Khan A	THIRD
21		Rasniya Rani M	FINAL
22	ARCH	Karunya Bhargavi A	FIRST
23		Hemamalini S	SECOND
24		Mohamed Anas J	THIRD




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25		Hamsath Hajara J H	FINAL
26	MBA	Vinitha M	FIRST
27		Sorna Priya M	SECOND
28	CHEM	S. Srimuneeswaran	SECOND
29		D. Ugeswaran	THIRD
30		S. Priyadharshini	FINAL
31	CSE	Abdul Rahim S	SECOND
32		Rasmiya H	SECOND
33		Anis Fathima A	THIRD
34		Ishwarya M.K.	THIRD
35		Yogitha B	THIRD
36		Fathima Atheela S	FINAL
37		Premalatha S	FINAL
38	CIVIL	Deepa G	SECOND
39		Bagavathi V	SECOND
40		Barakath Nisha S	THIRD
41		Umalakshmi M	FINAL
42	MCA	M.Sushma	FIRST
43		H.Mohamed Rashik	SECOND
44		S.Karthika	THIRD
45	AERO	Karuppasamy	SECOND
46		Velmurugan I	THIRD
47		Sameer Aqthar S	THIRD
48		Mohamed Khadhar Muhaideen	FINAL
49	DASH	Hafila Nazrin	ECE
50		Robina Fathima M	CSE




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51		Hamdan Arfin	IT
52		Mohamed Nfal Riswan A	EEE
53		Thaslima Nazrin S	CIVIL
54		Nihmath Aafiya S	CHEM
55		Subhashri M	AERO
56		Jegadeesh R	MECH A
57		Mohamed Abubakkar Siddiq A	MECH B
58		Sondraprabhu M	MARINE

BEST STUDENT AWARD : 12

S.No	Department	STUDENT NAME
1	AERO	Muhamed Kadher Muhaideen.S
2	CIVIL	Mohamed Ibrahim.M
3	CSE	Mariam Aysath Minha.A
4	CHEM	Mohamed Ashique.V
5	ECE	Samsul Hathiya.A
6	EEE	Kamatchi.M
7	IT	Barakath Rajana.R
8	MARINE	Baskar.S
9	MECH	Jayagopal.R
10	ARCH	Ahamed Shahina.A
11	MBA	Raja Jenifer Mery.S
12	MCA	Hemaltha.B




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STUDENTS WITH 100 % ATTENDANCE : 67

DEPT	STUDENT NAME	YEAR
AERO	Pruthika P	SECOND
	Mohamed Sadiq A	SECOND
	Abdul Rasheed K	THIRD
	Malik M	THIRD
	Velmurugan I	THIRD
	Kubendra pradeep b	FINAL
CIVIL	Mohamed Mubarak S	SECOND
	Ahamed Thaslim Baseer H	SECOND
	Vinotha P	FINAL
ECE	Sasi Kumar R	SECOND
	Kirthiga S	THIRD
	Sangeetha K	THIRD
	Afrin S	FINAL
EEE	Dhinesh S	SECOND
	Karthik M	THIRD
	Aananthi K	FINAL
	Vengateshwaran M	FINAL
MECH	Raj Kumar M	THIRD
	Sivasankar S	FINAL
	Jeyaparakash A	FINAL
MARINE	Mohamed Fasil	SECOND
IT	Asha Nazreen J	SECOND
	Nivetha V	SECOND




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ARCH	Salamath Sameera A	FIRST
	Abdul Wahit J	SECOND
	Mohamed Arsath S	THIRD
	Mahayogalakshmi Y	FINAL
MBA	Aasik Rahman A	SECOND
MCA	Gowsalya M	SECOND
CSE	Ajay Eshwaran K	FINAL
	Chamundeeswari D	FINAL
	Hafsath Meera A	FINAL
	Mariam Aysath Minha A	FINAL
	Mohamed Aslam A	FINAL
	Kavya R	THIRD
	Sivagami M	THIRD
	Yogitha B	THIRD
	Bavya M	SECOND
	Salini M	SECOND
	Sivagami K	SECOND
CHEM	Siva	
DASH	Afrin Safana A	ECE
	Arockiya Rifla A	ECE
	Preethi T	ECE
	Sindhu K	ECE
	Mohamed Nassaar M	CSE
	Robina Fathima M	CSE
	Sineha V	CSE
	Dineshkumar M	IT




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	Muges Prathap T	IT
	Riswana Fathima R	IT
	Seeni Shahul Hameed N	IT
	Risithra S	EEE
	Karthikai Selvan J	CIVIL
	Venkatesh S	CHEM
	Subhashri M	AERO
	Abdul Ahad S	MECH
	Anbu Muhilan S	MECH
	Boovesh Kannan R	MECH
	Karthick Selvam K	MECH
	Mukesh Kannan N	MECH
	Nahfees Ahamed H	MECH
	Navaneetha Krishnan M	MECH
	Naveen Kumar A	MECH
	Sainaren R	MECH
	Naga Pradeep M	MARINE
	Prabhu B	MARINE

FINAL YEAR BEST PROJECT AWARD : 30

S.No	DEPT	STUDENT NAME
1	AERO	Dharani U
2	CIVIL	Syed Afrith M
3		Arthilingam M
4		Mohamed Sahi D
5	CSE	M.Hajar Shifana



Principal
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6		S.Fathima Athela
7	CHEMICAL	Vivek Raja S
8		Rahul T
9		Jeevalingam K
10	ECE	Swathi M
11		Muthu Srinithi M
12		Gokila M
13	EEE	Karthikkumar B
14		Karthikraja S
15		Kavirajkumar K
16		Vasanthakumar A
17	IT	Rasniya Rani M
18		Safrin M
19		Ilakkiya
20		Almusamiha S
21	MARINE	Balaji I
22		Saranraj S
23		Selvaganesh M
24	MECH	Arjun A
25		Ashif Ahamed A
26		Kaviyarasan R
27		Mohamed Abdulla M
28	ARCH	Alagar R
29	MBA	Vinothkumar M
30	MCA	Syed Ibrahim A




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MOU SIGNED:

MSEC has collaboration with various companies for students' training, joint research and to enhance the skills of the students.

- With the instruction from our trust, we have made an **MoU with ICTACT Academy**- A Joint Venture of Tamil Nadu Government and Confederation of Indian Industries. MOU for training our staff to improve the teaching capability with respect to the latest developments – as on today, many of our staff from IT, CSE, ECE., are benefited by this scheme for effective teaching / learning.
- An MOU was signed by Department of **ECE with CHROME AND PANTECH** Chennai for training & knowledge transfer between students & Staff.
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- MSEC is the **certified nodal center for CISCO Certification**. This was done in joint venture by Department of Computer Science and Engineering & CISCO LTD.
- Many more MOUs with **MNCs like KPMG, TCS ION, CMS RedHAT, Cloud EMC² , Talent sprint, Randstrad, SPMR, NSE** etc. are made for the betterment of our students.
- An MOU was signed with Dr Zakir Hussian College, Ilayankudi for Career Guidance for Under Graduate Students and Faculty exchange Programme.
- Our IEI chapter has signed a **MOU with IEI, Kolkata**.




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TRAINING & PLACEMENT

By the Grace of Almighty and the wishes and blessings of Our Honorable Chairman Sir , Respected Secretary Madam and beloved Director Sir of the Mohamed Sathak Trust,. We an excellent team under the captaincy of our Inspiring Principal have dedicated ourselves for the placement activities . Our Aim is to provide 100% placement to our students . The following are the activities organized by our TPO

- TPO have organized and conducted Eight Training Programs inside the Campus and Two Training programs outside and the beneficiaries are the students from all Departments
- TPO have organized and conducted Ten Placement Drives on Campus and the participants were more than 500 from all Departments and have also arranged to attend Off campus for the students in Chennai and Madurai and 112 offers were received by our students
- TPO have also organized and acted as volunteers in a Motivational competition for the HR Managers of different companies by ABK – AOTS Tamil Nadu Centre to have a better relation .

Training Programs Conducted for Students :

S.No	Date	Name of the Program
1	15.10.2019	Hiremee Student Assessment Programme
2	16.10.2019	Entrepreneurship & Innovation Programme
3	05.02.2019	Vetri Nitchayam
4	12.02.2019	3D Digital Printing /Rapid Photo Typing
5	13.02.2019	Training on web technologies - Phase I




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	& 14.02.2019	By Guvi Geek Pvt Ltd., Chennai
6	15.02.2019	“A Training Workshop on Personal Care Profiling for Students”(ICT ACADEMY)
7	22.02.2019 & 23.02.2019	Training On Web Technologies - PHASE II by Guvi Geek Pvt Ltd., Chennai
8	04.03.2019 & 05.03.2019	Training On Web Technologies - PHASE III by Guvi Geek Pvt Ltd., Chennai

Training Programs Attended by Students in Other Institutions :

S.No	Date	Name of the Program
1	30/01/2019 & 01/02/2019	Science and Technology Capacity Building for Industrial Needs at Syed Ammal Engineering College ,Ramnad
2	17/03/2019	Student Training Program at Institution of Engineers, Madurai

Placement Drives conducted on Campus :

S.No	Date	Name of The Company	Participated Departments	No of Students Participated	No of Offers received
1	02.02.19	KOTTAIYUR ENGINEERING COMPANY CHENNAI	Mechanical	92	15
2		SUPER AUTO FORGE	Engineering		13



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		,CHENNAI			
3		NEW ALL ENGINEERING,CHENNAI			10
4		JBKM PRECISION CONTROLLER			10
5	09.03.19	WIND CARE PVT LTD,COIMBATORE	Mechanical	73	9
			EEE	24	6
6	09.03.19	POWERTECH DEVELOPMENT ,WLL, CHENNAI	Mechanical	14	1
			EEE	17	3
7	23.03.19	INFINTY SOFTWARE SOLUTIONS CHENNAI	CSE,EEE,ECE,IT , MCA	84	4
8	25.03.19	SEVENTH SENSE SOFTWARE SOLUTIONS	All Departments	96	4
9	26.03.19	Value Wing Consultancy Services Pvt Ltd, Madurai	CSE,EEE,ECE,IT , MCA	89	4
10	09.04.19	Enervi Enviro Services Coimbatore	Chemical Engineering	26	9

Placement Drives attended off Campus :

S.No	Date	Name of The Company & Venue of Off Campus	Participated Departments	No of Students Participated	No of Offers received
1	22.02.2019 & 23.02.2019	Technologies Global Pvt Ltd, Chennai (MSAJCE,CHENNAI)	EEE , ECE, CSE,IT	21	3
2	27.02.2019	ZOHO (MSAJCE,CHENNAI)	EEE , ECE, CSE,IT	32	--
3	28.02.2019	Sutherlands	All	67	2



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		(MSAJCE,CHENNAI)	<i>Departments</i>		
4	02.03.2019	<u>Exelacom Technologies</u> <u>.Banglore</u> <u>(KLNCE.MADURAI)</u>	<i>CSE & IT</i>	19	2
5	09.04.2019 & 22.04.2019	First Engineering Works, Chennai (Company)	<i>Mechanical Engineering</i>	10	5

Other Programmes Organised :

S.No	Date	Name of The Company & Venue of Off Campus	Participants	Organised by	Role of TPO
1	15.09.2019 & 16.09.2019	MOTIVATIONAL COMPETITION ABK – AOTS DOSOKAI, Tamilnadu Centre. 3rd AFQDIQCC 2018	<i>Various companies HR Managers</i>	<i>Mr.Palaniappan Mr Varadha Rajan Mr Karthikeyan</i>	<i>Acted as Volunteers</i>

MOU with Companies :

S.No	Name of The Company
1	GUVI GEEK PVT LTD., CHENNAI
2	First Engineering Works, Chennai
3	Enervi Enviro Services Coimbatore
4	SEVENTH SENSE SOFTWARE SOLUTIONS, Bangalore



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IN-PLANT TRAINING/INDUSTRIAL VISITS/ INDUSTRIAL PROJECTS:

In view of grooming the students for Industry Expectations, most of the students are exposed to Industry through various Co-Curricular and Extra-Curricular Activities such as Industrial Visits, In-Plant Trainings and Projects.

Regular Industrial Visits relevant to the respective departments were arranged. More than 100 students from our college had undergone In-Plant training in various companies during the academic year 2018-19.

Final Year Students across all the departments were deputed for undertaking Final Year Project at Industries like **BHEL, ICF, ASHOK LEYLAND, Tamil Nadu Electricity Board**, etc.

- **CIVIL Final year** students went to Industrial visit to **Coachin harbor, Idukki dam** on 9th Jan 2019 to 12th Jan 2019 with staff members Mr.D.Zunaithur Rahman and Mr. M.Ravikumar (Lab Asst).
- 29 Students from **Second Year, Third Year & Final Year** IT went to industries and attended One Day Seminar on awareness on In-Plant Training at 08.01.2019 & 09.01.2019 by **ANIFRAMES Mysore**.
- On 11/01/2019, 74 **Mechanical Engineering** students of third year (2016-2020) batch accompanied by 4 staff (Mr.P Sudakaran, Mr.M. Mohamed Haarish Hussain, Mr.M P M Mohamed Ibrahim, Mr.Ramayya) visited **KDHP Co.Pvt.Ltd Tea factory** located in **Munnar**.
- **ECE** Final year students went for three days industrial visit from 11/01/2019 to 13/01/2019 and visited the industry **Corel technologies Bengaluru**.




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- **ECE** Third year students went for two days industrial visit from 10/01/2019 to 12/01/2019 and visited the industry **Nestsoft technologies Kochin.**
- **ECE** Second year students went for two days industrial visit from 10/01/2019 to 12/01/2019 and visited the industry Nestsoft technologies Kochin.
- **ARCH II YEAR : SOUTH INDIA TRIP - (24/01/2019 - 06/01/2019)**
Kilakarai – Bangalore – Mysore – Sri Rengapatna – Halebidu Belur – Hospet – Hampi – Badami – Pattadakal – Aihole – Bijapur Aurangabad – Ajanta – Ellora – Hyderabad
- **ARCH III YEAR : North India Trip - (25/01/2019 -15/02/2019)**
Ramanathapuram – Ahmedabad – Jodhpur – Jaisalmer –Jaipur –Shimla – Chandigarh – Delhi –Agra – Fatehpur Sikri –Ramanathapuram
- **CHEMICAL ENGINEERING** Third year Students visited **TRIVANCORE COCHIN CHEMICALS LIMITED, COCHIN** on 7.1.2019
- Students from IV year & III year BE(CSE) went to Kerala for Industrial visit as a part of their curriculum. They completed their training given by IT company & received certificate for this training programme.

S.No	Date	No of Students	Branch/ Year	Staff accompanied	Company Name & Place
1	17.09.2018	36	II /	1..Mr.L.Packiaraja	Dhrangadhra Chemical



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			Chemical	2. Ms.M.T.Beevi fathima	Works Limited At Tuticorin
2	25.09.2018	115	III / Chemical	1. Mr.L.Packiaraja 2.Mr.V.Jaiganesh 3.Ms.M.T.Beevi Fathima	CECRI,Karaikudi
3	03.09.2018 to 06.09.2018	39	III & IV/ Aero	1. M. Rasheed Khan 2. A.M. Nagarajeswaran 3. M. Rajarajeswari 4. M. Karuppaiah	Jakkur Aerodrome, HAL Museum And National Aerospace Laboratory, Bangalore.
4	16.09.2018	45	II & III / Marine	1. Mr. Vinoth Kumar 2. Mr. Swaminathan	MT Tuticorin And Port Trust

- Department of Marine III - Year students went to Pondicherry to participate workshop on “Team Building & Leadership”, which was conducted by Directorate General of shipping, Mumbai on 30.09.2018.




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In Plant Training:

The following Final Year Mechanical students undergone In plant training at **Valuthur Gas Turbine Power Station**, Ramanathapuram from 21/1/2019-25/1/2019.

Sl.No	Name
1	M.Ajith kumar
2	M.Anandh
3	T.Devapounraj
4	S.Dinesh Kumar
5	R.Jayagopal
6	A.Syed Abuhaan

- **Internship Training Program from 11.12.2018 to 20.12.2018**

Eight Students from **Final Year IT** have attended the Internship Training Program held at **chrome software Technology Madurai**.

S.No	Reg.No	Student Name
1	911515205002	Barakath Rajana R
2	911515205003	Bharathi Priya R
3	911515205005	Ilakkiya M
4	911515205006	Maeruf Farzana N
5	911515205007	Mohamedanees Naina S
6	911515205008	Noorul Alima H
7	911515205010	Ranjitha A
8	911515205701	Mubarak Ali S




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ALUMNI ASSOCIATION:

MSECAA is systematically carrying out the task of bringing together the Alumni and establishing their continuous rapport with the institution

- **1994-98 Batch MSEC Alumni** celebrated the completion of **20 years after graduation** at MSEC Campus on 30.06.2018. Dr. J. Abbas Mohaideen, Principal of Mohamed Sathak Engineering College, Kilakarai presided over the function. Around 150 alumni visited our MSEC Campus after 20 years. They wondered while seeing the present infrastructure of our college and praised our management for providing such excellent facilities to our students. They interacted with the current students and guided them in employability aspects. Also they sponsored a **32-channel CCTV Camera Unit** for our college and it comes into work on the same day. And they planted some saplings in our college ground.
- From the academic year 2015-16, our first batch Alumni (**1984-88 BATCH**) is providing **ALUMNI AWARD** for **BEST PERFORMING STUDENTS IN ACADEMICS and SPORTS**. For the academic year 2018-19, a total of **14 Students** shortlisted for this award and they received it along with a **Cash Prize** of **Rs.5000/- each** in the Achiever's Day which is organized on **30.03.2019**.
- Organized an **Alumni meet** for **MCA (1996-99) Batch** on **29.09.2018** at MBA Seminar Hall. Around 20 alumni came and interacted with our current MCA Students. Dr. J. Mohamed Jahabar, Dean of Mohamed Sathak Engineering College, Kilakarai presided over the function. Also




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they explained the need of the current IT Industry and how to prepare for that.

- **2006-10 Batch B.E.(CSE) Alumni Meet** was organized on 07.07.2018 at CSE Seminar Hall. Around 15 alumni participated in that event. Our Principal, Dr. J. Abbas Mohaideen, presided over the function. Alumni interacted with the current B.E.CSE students and explained the current IT industry requirements. Alumni presented a LaserJet Printer worth Rs. 16,000/- to the CSE Department as their remembrance.

NSS /YRC/RRC ACTIVITIES

S.No	Date	Program
1.	27.07.2018	Dr.A.P.J. Abdul Kalam 3 rd Year Remembrance (27 July 2015)
2.	07.08.2018	Eye Camp by Ramnad Vasan Eye Care
3.	19.09.2018	Nodal Officer And Campus Ambassador Training With District Collector.
4.	28.09.2018	Blood Camp With The Presence Of Kamini IAS 61 Units Blood Given To GH Ramanathapuram.
5.	02.10.2018	We Received Best Blood Donors In Madurai Region With 3rd Position From Madurai Meenakshi Mission With The Presence Of Actor
6.	03.10.2018	Swachhta Hi Seva Best Ppt Presentation Team Got Our Students Which Conducted On 22.09.18
7.	07.10.2018	Best Teachers Award To Ramanathapuram Dist Teachers by District Collector Arrangement By NSS Volunteers
8.	26.10.2018	NSS Regional One day Orientation Program With PFMS Training




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		Program
9.	03.11.2018	Kavalan App explanation by DSP Kilakarai police department
10.	27.11.2018	Gaja Cyclone Relief Material Packed By NSS Volunteers Of MSEC.
11.	29.11.2018	Kindness from your eyes Program With The Presence Of House Of Kalam Team
12.	08.01.2019	Blood Donation Camp With Madurai Meenakshi Mission Hospital
13.	09.01.2019	Tree Plantation
14.	25.01.2019	Voters day celebration
15.	09.02.2019	Road safety awareness program – Kilakarai police department
16.	23.03.2019	Election Awareness Camp by District Collector (say yes to vote say no to note)
17.	27.03.2019	Blood Donation Camp With Madurai Meenakshi Mission Hospital

PHYSICAL EDUCATION ACTIVITIES

The College management encourages our students to participate in games & sports with sponsorship, attendance etc., and wishes them to bring many more laurels to the College.

Our college organized table tennis (Men and Women) Anna University 16th zonal Level 14/09/2018 to 15/09/2018

SPORTS AND GAMES ACHIEVEMENTS 2018-2019

ANNA UNIVERSITY 16TH ZONAL LEVEL

S.NO	DECIPLINE	DATE	VENUE	POSITION
1	VOLLEY BALL (M)	10.09.2018 &11.09.2018	SRCET,Karaikudi	Bronze Medal




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2	TABLE TENNIS (M)	14.09.2018 &15.09.2018	MSEC,Kilakarai	Silver Medal
3	TABLE TENNIS (W)	14.09.2018 &15.09.2018	MSEC,Kilakarai	Bronze Medal

STATE LEVEL

S.NO	DECIPLINE	DATE	VENUE	POSITION
1	CRICKET (M)	17.09.2018 &18.09.2018	San Academy,Kovai	Gold Medal
2	VOLLEY BALL (M)	17.09.2018 &18.09.2018	San Academy ,Kovai	Gold Medal
3	BODY BUILDING (W)	15.08.2018	New World Gym,Madurai	10TH Place

STATE LEVEL CM TROPHY

S.NO	DECIPLINE	DATE	VENUE	POSITION
1	SWIMMING (M) 50 Mt Back Stroke	23.02.2019 to 25.02.2019	SDAT Aquatic Complex, Chennai	3rd Place
2	VOLLEY BALL (M)	23.02.2019 to 25.02.2019	Jawaharlal Nehru Stadium ,Chennai	4th Place
3	BASKET BALL(W)	02.02.2019 to 03.02.2019	Madurai Stadium	Participated
4	TABLE TENNIS (M)	02.02.2019 to 03.02.2019	Madurai Stadium	Participated




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DISTRICT LEVEL

S.N O	DECIPLINE	DATE	VENUE	POSITION
1	ATHLETICS 400 Mt(M)	04.08.2018	SDAT Stadium,Ramnad	Gold Medal
2	ATHLETICS 5000 Mt(M)			Bronze Medal
3	ATHLETICS 100 Mt(M)			Bronze Medal
4	SWIMMING (M) 50 Mt Back Stroke	30.07.2018	SDAT,Swimming Pool Ramnad	Gold Medal

ANNA UNIVERSITY 16TH ZONAL LEVEL

S.N O	DECIPLINE	DATE	VENUE	POSITION
1	Athletics events (Men)			16th Zonal
2	4*400 Relay 1.V.Akram Raja IV th Year Civil 2.R.Prakash IV TH Year Civil 3.L.Jasper Joparathina Raj II ND Year Civil 4.N.Guruchandra Bharathi	15.10.2018 to 17.10.2018	Chenduran college of Engineering Technology,Pudu kkottai	Silver medal




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	IV th Year Mechanical			
3	Pole valut N.Guruchandra Bharathi IV th Year Mechanical			Silver Medal
4	Decathlon N.Guruchandra Bharathi IV th Year Mechanical			Bronze Medal
5	Long jump 1.Jeyagopal III rd Year Chemical			Bronze Medal

ANNA UNIVERSITY INTER ZONAL ACHIEVEMENTS

S.NO	DECIPLINE	DATE	VENUE	POSITION
1	Pole valut N.Guruchandra Bharathi IV th Year Mechanical	26.10.2018 to 28.10.2018	Kongunadu College Of Engineering Technology,Namakkal	Bronze Medal

STATE LEVEL ACHIEVEMENTS

S.N O	DECIPLINE	DATE	VENUE	POSITION
1	VOLLEY BALL (Men staff)	13.10.2018 to 14.10.2018	SAEC,Ramnad	Winners
2	Volley BALL(M)	13.10.2018 to 14.10.2018	SAEC,Ramnad	Bronze Medal



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PTA MEETING:

As per the decision taken at the HODs meeting, each department organized PTA meeting twice in each semester to discuss the academics of the students with reference to Anna University examination results and results of internal tests, also to have interactive bridge between Teachers & Parents for the development of students.

IFTHAR FUNCTION:

The college organized Biggest and Grand Communal Harmony “Ifthar Function” in our magnificent Auditorium with around 3000 audience which includes students, staff ,general public and VIPs of Kilakarai and Ramnad districts .

The function is being conducted every year in the most disciplined manner with people from all faiths to exhibit the secularism of the Trust and the people of Ramnad District




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ANNUAL REPORT

(2017-18)




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MOHAMED SATHAK ENGINEERING COLLEGE, KILAKARAI
ANNUAL REPORT-2017-18

It gives me immense pleasure to present the **Annual report for the year 2017-2018.**

Academic Credentials:

The college was started with three UG courses and year by year the college is growing up and at present the college has 10 UG courses and 9 PG courses. As on today the college has around 2200 students in its roll.

Our college is situated in rural area, considerable number of students are from First Graduates families, as many are with rural background having lack of practice in communication Skills.

We offer special coaching and teaching to academically weaker students. Hence very good results are being produced. Our Staff are highly motivated and as a result our students are very much guided to perform well in the AU Exams.

EVEN SEMESTER:

In **APR/MAY 2017** exam, out of **295** subjects our staff have produced **100 %** results in **87subjects** and **above 90% in 125**




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Subjects. Around 20 % students of the college (out of 2200) secured more than 80% aggregate with distinction.

ODD SEMESTER:

In recent Anna University Examinations, held in **Nov Dec 2017** out of **374** subjects our staff have produced **100 % results in 114 subjects** and **above 90% in 120 Subjects** and **above 80% in 70 subjects**. In 83% of total subjects, our college secured more than 75%.

Category	No of persons	
	APR/MAY 2017	Nov Dec 2017
Students withCGPA 9 and above	50	31
Students withCGPA 8 to 9	322	330
Student Toppers	120	132

University Ranks(1 Gold +1 Silver+ 40 AU ranks)

Our students secured many university ranks in last year Anna University Chennai Exams.

It is proudly announced that our **Marine** Engineering Students **VIGNESHWARAN P** received **Gold Medal** and **MEENAKSHI SUNDARAM M** received **Silver Medal**.

Total Ranks (UG & PG) : 42




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S.No	Dept	Register No.	Student Name	CGPA	Class	Rank
UG						
1	AERO	911512101004	AISWARYA C L	8.46	FC	28
2		911512101006	AMBALAM SEETAKUMARI C M RAJU	8.31	FC	37
3		911512101031	PREM ANAND PR	8.26	FC	41
4		911512101005	AJITH A	8.21	FC	45
5	CIVIL	911512103036	PANDI SELVAM T	8.88	FWD	18
6		911512103011	DHUVARAGAN SH	8.82	FWD	23
7		911512103043	RAJAJAGADEESWARAN R	8.65	FWD	40
8		911512103006	ARUN KUMAR A	8.55	FWD	50
9	ECE	911512106073	THASLIM RIFAYA N	8.84	FWD	45
10	MARINE	911512113021	VIGNESHWARAN P	8.82	FWD	1
11		911512113009	MEENAKSHI SUNDARAM M	8.78	FWD	2
12		911512113014	SARAVANA KUMAR V	8.5	FWD	5
PG						
1	M.E CS	911514403002	JEYA SUDHA K	8.94	FWD	7
2		911514403001	JEYA BHARATHI M	8.58	FWD	31
3	M.E CSE	911514405006	BRINDHA ROSELIN G	8.76	FWD	19
4		911514405022	SOUNDARIYA S	8.69	FWD	24
5		911514405025	VINOTHA VARSHINI M	8.68	FWD	25
6		911514405023	SOWMIYA M N	8.67	FWD	26
7		911514405017	SANGEETHA R	8.63	FWD	29
8		911514405015	RAMKUMAR G	8.63	FWD	29
9		911514405019	SARANYA K	8.51	FWD	38
10		911514405001	ABINAYA S P	8.48	FC	40
11		911514405018	SANTHA LAKSHMI M	8.45	FC	42
12		911514405008	JESSIMA J	8.43	FC	44
13		911514405002	AMMU K P	8.43	FC	44
14		911514405012	MOHANA PRIYANKA K	8.39	FC	47
15		911514405024	THAVA VEERA MURUGAN K	8.35	FC	50
16	M.E Struct	911514413009	MAHANANDHINI R	8.67	FWD	22
17		911514413012	RANJINI SELVAMEENAL A	8.36	FC	43
18		911514413004	ARUNYA S	8.26	FC	50
19	M.E Thermal	911514414005	SALMAN H	8.6	FWD	9
20	MCA	911513621302	ABINAYA B	9.08	FWD	10
21		911513621317	MYTHILI R	8.96	FWD	18
22		911513621313	GAYATHRI DEVI A	8.85	FWD	27




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23	911513621318	NANDHINI M	8.8	FWD	32
24	911513621331	SUMAIYA A	8.8	FWD	32
25	911513621330	SULTHAN IBRAHIM M	8.76	FWD	36
26	911513621337	VINOTHINI N	8.76	FWD	36
27	911513621309	DEVI R	8.72	FWD	40
28	911513621332	SURYA K	8.72	FWD	40
29	911513621321	PAVITHRA M	8.72	FWD	40
30	911513621303	ANITHA P	8.64	FWD	48

Staff Achievements

Our institution constantly encourages the continuing education for the Faculty. About 52 staff members are pursuing their PhD programs in Part time.

- **Dr. I. SHEIK ARAFAT, AP/ECE** has been awarded **Ph.D** from **Anna University**.
- **Dr. P. SATHEES KUMAR, ASP/CIVIL** has been awarded **Ph.D** from **NIT , TRICHY**.

Our staff have enriched their technical knowledge, through publishing papers at National and International Level and articles, organizing and participating in FDPs, seminars, conferences and workshops, conducted by various organizations as well as by our own institute

Institutional Activates Conducted and attended in 2017-18




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Our staff have enriched their technical knowledge, through publishing papers on National and International Level and articles, organizing and participating in Faculty Development Programmes, seminars, conferences and workshops, conducted by various organizations as well as by our own institute

Category	Total
No of International / National Conferences and workshop participated by faculty members	141
No of Faculty Development Program Attended by Teaching Staffs	120
No of Faculty Development Program Attended by Non Teaching Staffs	49
No of Faculty Development Program Organized	1
No of Journals Published by faculty members	35
No of Book Published by faculty members	10
No of Events Conducted for students	5

Students Achievements:

Our Students participated in many Inter Collegiate Technical events like symposium, seminars and conferences , and won prizes.

- Our college student by name **Mr. A. Mohamed nijam** Participated **All India Inter University Hockey Tournament at Alagappa University, Karaikudi.**




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- M.MohamedUwais , A. Kadar Mohideen, M. Seyad Mohamed, R. Anantha Krishnan, M. Subash, of final year and M. Shaariq Ahmed of third year **CHEMICAL DEPARTMENT** participated in the National level Competition **SMART INDIA HACKATHON 2017 conducted by Government of India** and presented a paper on “Identification Of Plastic Waste Used In Different Way And Ideas To Change Plastic Waste Into CNT And MNCT”.
- High Powered Board of NDIM conferred the **Special Certificate of Dedication and Commitment** to M.MohamedUwais , A. Kadar Mohideen, M. Seyad Mohamed, R. Anantha Krishnan, M. Subash, of final year and M. Shaariq Ahmed of third year **CHEMICAL DEPARTMENT** for working non-stop 36 hours towards finding smart solutions to the problem of various Ministries and Departments of the Government of India at **NDIM campus** from 8.30 pm on 2nd April 2017.
- **M. MOHAMED UWAI**So of chemical engineering received **Best Student Award of ISTE Chapter for the Academic year 2017-18.**
- **Kavipriya** of **IT Department**, **Selvavasantho**f Marine Engineering, **SHARMILA.M**, of chemical engineering received **Best Student Award at IEI State Level Convention-held at KLN College, Madurai for the Academic year 2017-18**

Students presentations and participations

category	No of students
----------	----------------



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International Journals and Conferences	23
National Journals and Conferences	30
Workshops & symposiums	100
Industrial visits & Inplant Training	20
Industrial Projects	35

- Many more steps have been adopted to improve the teaching / learning process through tests, revision classes, seminars, communication skills development programme etc.
- The Self Appraisal Process has also been implemented to grade the teacher's quality.
- Teaching effectiveness of the teachers has been found every semester from students feedback through well framed **Questionnaire System** for improving the teaching process .
- Most of our professors, who are possessing Doctorate Degree are recognized as guides by the Anna university for Ph.D programs .
- We also provide platforms to the PhD scholars of other institutions to carry out their course requirements in our college.
- **Faculty Positions:** More than 196 teaching faculty with qualification and experience as specified by AICTE and AU Chennai(including 22 PhD Holders) are working with our




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departments and they are Supported by qualified and skillful technicians for the smooth functioning of the departments

- With 1650 boys and 800 girls, the total strength of our students comes to about 2250. Of which 2090 UG students and 160 PG students.
- In our Men's Hostel, there are 3 buildings and 3 messes accommodating about 800 boys and the Ladies Hostel with one building and one mess accommodating about 300 girls.
- Sports and Games ground are established at National level for boys and girls separately.

MOU SIGNED:

MSEC has collaboration with various companies for students' training, joint research and to enhance the skills of the students.

- With the instruction of our trust, we have made a **MoU with ICTACT Academy**- A Joint Venture of Tamil Nadu Government and Confederation of Indian Industries. MOU for training our staff to improve the teaching capability with respect to the latest developments – as on today, many of our staff from IT, CSE, ECE.., are benefited by this scheme for effective teaching / learning.




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- An MOU was signed by Department of **ECE with VI Microsystems** Chennai for training & knowledge transfer between students & Staff.
- An MOU was signed by Department of **EEE with Prolific Systems and Technologies, Chennai** for training & knowledge transfer between students & Staff.
- MSEC is the **certified nodal center for CISCO Certification**. This was done in joint venture by Department of Computer Science and Engineering & CISCO LTD.
- Many more MOUs with **MNCs like KPMG, TCS ION, CMS RedHAT, Cloud EMC², Talent sprint, Randstrad, SPMR, NSE** etc. are made for the betterment of our students.
- An MOU was signed with Dr Zakir Hussain College, Ilayankudi for Career Guidance for Under Graduate Students and Faculty exchange Programme
- Our college is also certified by **TUV SUD ISO 9001:2008 certification**.

FUNDS RECEIVED

In order to exhibit the talents of our faculty and use them for the technological development, we undertake projects of Government departments.




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In this attempt Our College received funds and grants from various prestigious funding agencies, towards the development and upliftment of the college. A few are placed below:

Research Grant:

- **Dr.J.Rajesh-DST** sponsored Fast Track Scheme for Young Scientist entitled “ Studies on enhanced DNA targeting micro/nanocrystalline materials for Drug delivery system”.(≈ 19.66 lakhs)
- **Our MBA Department** received **Rs 10,000/-** (Rupees ten Thousand) from Department of Science and Technology, New Delhi through The Center For Entrepreneurship , Madurai.

ALUMNI ASSOCIATION

MsECAA is systemically carrying out the task of bringing together the Alumni and establishing their continuous rapport with the institution.

Activities:

- **MSEC 1984-88 BATCH ALUMNI** (First Batch of MSEC) sponsored Alumni Awards for **BEST PERFORMING STUDENTS IN ACADEMICS AND SPORTS** during the Academic Excellence Award Function




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ISTE & IEI STUDENT CHAPTER

ISTE Chapter and students Chapter have been functioning in the college efficiently and have arranged various programs for both staff and students.

Every year ISTE Chapter Conducts various events such as expert lectures, workshops, seminars, etc. to assist staff and student for updating their technical knowledge
The details are

Membership:	ISTE	IEI
No of Faculties:	255	20
No. of Students:	2126	1646

ICTACT PROGRESS DETAILS

MSEC holds the institutional membership of ICTACT thereby benefiting the Faculty Members and Students by through various initiatives of the Academy which includes Faculty Development, Training Programs, Skill Development Initiatives, Research, Industry - Institute Interaction etc.

Training programmes organized by ICTACT for the benefit of our staff and students. It is worth to mention here that about **350 students** of circuit branch got International level certificate on **Cloud computing** by **EMC² organization** and now, more than **480 students** have been trained to receive the certificate from **Autodesk organization, USA**




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IN-PLANT TRAINING/INDUSTRIAL VISITS/ INDUSTRIAL PROJECTS:

In view grooming the students for Industry Expectations, most of the students are exposed to Industry through various Co-Curricular and Extra-Curricular Activities such as Industrial Visits, In-Plant Trainings, Projects.

Regular Industrial Visits relevant to the respective departments are arranged. More than 100 students from our college had undergone In-Plant training in various companies during the academic year 2016-17.

Final Year Students across all the departments are deputed for undertaking Final Year Project at Industries like BHEL , ICF, ASHOK LEYLAND, Tamil Nadu Electricity Board, etc

PHYSICAL EDUCATION ACTIVITIES:

The College management encourages our students to participate in games & sports with sponsorship, attendance etc., and wishes them to bring many more laurels to the College.

NSS

The NSS unit of MSEC has carried out blood donation camps, Health check up camps regularly. The College has its own Youth Red Cross unit. To expose the students to the issues concerning society, experts from various fields are regularly invited to address the students.




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Training & Placement

T&P cell of our college arranged a yearlong programme with trainers from Corporate companies from Chennai to give effective soft skills training for the students. In these training programs the students were fine-tuned towards getting placement in various companies.

last year Around 460 students placed in reputed Industries and Companies through on and Off Campus Placements.

PTA MEETING:

As per the decision taken at the HODs meeting, each department organized PTA meeting twice in each semester to discuss the academics of the students with reference to Anna University examination results and results of internal tests, also to have interactive bridge between Teachers & Parents for the development of students.

VETRI NAMATHE




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The college organized “VettriNamathe ” **A Motivational programme** for +2 students of all the schools of Ramnad - Sivagangai Districts to guide them to choose the right career and through the best teachers of the district to give them subject –wise tips for their +2 final examinations.

This year this programme was successfully conducted at Paramakudi, Ilaynkudi, Muthukulathur, Muthpettai, Mandapam, Thiruvadanai and at our College Auditorium. This Programme was attended by morethan 6800 school students(+2) accompanied by 400 teachers representing 120 Schools of Ramnad, District.

The career guidance programme for **BA / B.Sc/B.Com/ BCA/** are also held in our Auditorium forSHASC students.

IFTHAR FUNCTION:

The college organized Biggest and Grand Communal Harmony “Ifthar Function” of the district in our magnificent Auditorium with around 3000 audience which includes students, staff ,general public and VIPs of Kilakarai and Ramnad districts .

This function is being conducted every year in a most disciplined manner with people from all faiths to exhibit the secularism of the Trust and the people of Ramnad district




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Welfare Activities:

- Apart from regular scholarships, arrangements were made to receive the First graduates scholarship, AICTE fee waiver scheme, Scholarship to Meritorious students.
- Steps were taken to increase the Scholarship amount to our students and as a result an amount of **Rs.1.3 crore** from 95 Lakhs was received from Backward Class and AdhiDravidar Welfare Office from Ramnad, and other charity organizations. Scholarships, thus obtained were dispersed to the concerned students.
- Additional Buses are provided to cater the needs of commuting students.
- Spare Vehicles are provided for Emergency purposes.

INFRASTRUCTURES:

- Renovation /replenishment / upgrading of the following Laboratories had been done – Thermal Engineering Lab, Chemical Analysis Lab, Aeronautical Engineering Lab and Marine Engineering Lab.




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- New Buildings for Architecture and Marine Engineering are proposed.
- Pure reverse osmosis Drinking Water Facility have been made around in every nook and corner of our College and Hostel for providing Purified Water to our Staff and Students
- Our college has spacious state of the art **CANTEEN** in the premises functioning efficiently . The dishes prepared here are delicious and nutritious as well. Food items are prepared with “**RO**” treated water. MSEC canteen provides quality food at low tariff.
- The college has very **clean, green, and beautiful campus** providing an excellent ambience for learning. The entire campus has **landscaping with paver block paths, green grass,** ornamental plants and shady trees making the campus very green & beautiful.
- Our college has a multistoried hostels for boys and girls with a renovation of new building with tiles for the comfortable stay of our students
- **More than 5 Nos. Air-conditioned seminar halls** with a minimum of **200** seating capacity each are available in the campus. Our seminar halls are well equipped with audio and visual systems.




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They are also **equipped with smart boards**. The living atmosphere inside the college could make the students to do more presentation.

The college is having well equipped infrastructure and it is continuously uplifting its facilities with flying colors. The management is magnanimous enough in providing multi-purpose play ground, in which all kinds of sports activities are conducted. Our college with 120 Acres of land is noted for ever green environment with coconut, Palm, Neem and other. Our college is away from the crowded ambience of city, which provides calm and beautiful scenarios to our budding engineers and executives.




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