MOHAMED SATHAK A. J. COLLEGE OF ENGINEERING
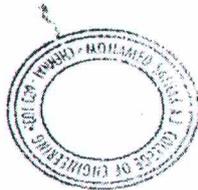
(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

34 Old Mahabalipuram Road SIPCOT-IT Highway

Egattur Chennai 603 103

ACADEMIC ADVISORY COMMITTEE

The academic advisory committee held on 27th Oct 2021. The following members attended its meeting.

S.No	Name	Designation	Category	Signature
1	Dr. K.S Srinivasan	Principal, MSAJCE	Chairman	
2	Dr. K Malathi	Prof / Anna University	Advisor	
3	Dr. N Parthipan	Prof / SRMIST	Advisor	
4	Dr. Kulasekaran	Valeo India Pvt Ltd	Advisor	
5	Mr. Mohamed Thahir	ZOHO Corp	Advisor	
6	Dr. S Thenmozhi	Prof / St.Joseph CE	Advisor	
7	Dr. E. Dhiravidachelvi	Head - Academics	Member	
8	Dr. I. Manju	Head – Tech IR	Member	
9	Dr. R. Senthil kumar	Head - Admin	Member	
10	Dr B. Janarthanan	Head – Research	Member	
11	Dr. S. Prasath	Head – T&P	Member	
12	Dr. G. Ramesh	Head – Mech	Member	
13	Dr. A. Balakrishnan	Head – S&H	Member	
14	Dr. M. Premalatha	Head – CSE	Member	
15	Dr. P. Sathees kumar	Prof / Civil	Member	
16	Mr. M. Kamarajan	Head – ECE	Member	
17	Mr. M. B. Shanmugarajan	Head – Civil	Member	
18	Mr. C. Venkatesh	Head – EEE	Member	
19	Mr. D. Weslin	Head - IT	Member	

PRINCIPAL

MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING

34, Rajiv Gandhi Road (OMR). Sirusen i... ...

Chennai-603 103.

Ref : MSAJCE / AAB / 2021 -2022   **Date : 08.10.2021**

To,

Academic Advisory Board Members

Dear Sir / Madam

Greetings from Mohammed Sathak AJ College of Engineering!!!

I would like to thank you for accepting our invitation to become a member in our Academic Advisory Board. We are planning to organize our Academic Advisory Board meeting (through offline) on 27.10.2021- Wednesday, 3.00 PM at our college premises. The agenda for the meeting is attached herewith for your reference. Kindly make it comfort to attend the meeting.

Agenda:

- Teaching Learning Process
- Academic Performance.
- Placement Initiatives.
- Student Development Activities
- Quality Improvement Initiatives.

Principal

Dr.K.S.Srinivasan

Copy to:

Chairman, MSAJCE

Director-MSAJCE

Members of AAC

All the Members of MSAJCE

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MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.

Minutes of Academic Advisory Committee

Mohamed Sathak A J College Of Engineering,Chennai – 603103

**Minutes of Meeting – Academic Advisory Committee Meeting**

	Members Present
Date: 27.10.2021 Agenda: Academic Advisory Meeting Venue: Board Room	Dr. K.S Srinivasan, Principal, MSAJCE Dr.S Malathi, Prof / ECE, Anna University Chennai Dr. N Parthipan, Prof / CSE, SRMIST, Chennai Dr. Kulasekaran, Valeo India Pvt Ltd Chennai Mr. Mohamed Thahir, ZOHO Corporation, Chennai Dr. S Thenmozhi, Prof/CVL St.Joseph College of Engg. Dr.E.Dhiravidachelvi, Head-Academics, MSAJCE. Dr. R.Senthil Kumar, Head- Student Affairs, MSAJCE. Dr.B.Janarthanan, Head-Research, MSAJCE. Dr.I.Manju, Head – TC & IR, MSAJCE. Dr. S. Prasath, Head – T&P, MSAJCE. Dr. G. Ramesh, HoD – Mech, MSAJCE. Dr. A. Balakrishnan, HoD – S&H, MSAJCE. Dr. M. Premalatha, Hod – CSE, MSAJCE. Dr. P. Sathees kumar, Prof / Civil, MSAJCE. Mr. M. Kamarajan, HoD – ECE, MSAJCE. Mr. C.Venkatesh,HoD-EEE, MSAJCE. Mr. M. B. Shanmugarajan, HoD – Civil, MSAJCE. Mr. D. Weslin, HoD – IT, MSAJCE..

Agenda:

- Teaching Learning Process
- Academic Performance.
- Placement Initiatives.
- Student Development Activities
- Quality Improvement Initiatives.

The following point were discussed

- Dr.K.S.Srinivasan, Principal, MSAJCE introduced the members and delivered the welcome address and made the presentation about the academic activities followed in the campus.
- Dr.S Malathi, Prof-ECE, Anna University appreciated the Teaching Learning Process and suggested that faculty to concentrate more on research, paper publications and patent filing to obtain ARIIA,NIRF ranking.
- She insisted to obtain Research centre recognition under Anna University to encourage the young faculty to pursue the Ph.D on campus..
- She advised all departments to publish the news letter / magazine and encourage student's contribution in technical as well as non-technical articles. Students may also be motivated and involved to create / update website for individual departments. Academic automation and Administration automation projects.
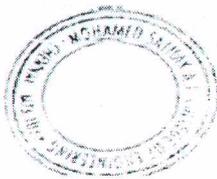
PRINCIPAL

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34, Rajiv Gandhi Road (OMR), Siru:

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Dr.K.S. SRINIVASAN

Principal

Mohamed Sathak A.J. College of Engineering

Siruseri IT Park, Chennai - 603 103.

- She also pointed that faculty need to identify and motivate the students to do atleast one online course per semester through NPTEL/ SWAYAM / MOOC / Skill up gradation courses.
- Dr. N Parthipan, Prof-CSE, SRMIST appreciated the various student development activities
- He recommended that faculty use digital learning platforms such as Github Software, Stack Overflow and use visualizing software tools Zoho Creator / TABLEAU / Google support team / Google dashboard in their teaching process.
- initiate for MITACS a Canada based Global research Internship.
- He recommended giving appreciation & weightage to students actively involving in internal projects, industry projects, participating in various competitions by way of social media post, circulars / internal marks and announcing them as Star of the Week / Month – Department wise.
- He advised to develop International Industry and University collaborations by signing MoUs, invitation to expert talk and conferences He also suggested to include International relations / Advisory in the organizational chart
- He suggested creation of LinkedIn profile for students & faculty and made them to update regularly will provide wide publicity and interaction among the industrial group and use official mail ID for all the communications.
- Dr. Kulasekaran, Valeo India Pvt Ltd appreciated the various Industry institute collaboration initiatives taken by MSAJCE.
- He suggested that one unit of every course be handled by industry experts.
- He recommended that machine learning courses to be taught to all department as it finds application in all industries, explore the use LabView and Scilab in all departments.
- He insisted to expedite the process for Establishing the Sathak Innovation & Incubation Hub and encourage student / faculty / alumni startup initiatives.
- He pointed that students can get free licenses and get trained in industry oriented tools like ANSYS, ABACUS and ALTAIR by registering in university collaboration of the respective software packages for learning purpose.
- Mr. Mohamed Thahir (Alumni) ZOHO Corporation appreciated the various new initiatives made to train students in latest technologies and participation in competitions.
- He suggested that Alumni may be allotted as mentors to students to guide and create awareness regarding job opportunities in various domains.
- He recommended that communication skill development training to be given from first year itself and to restart the "Talk of the day". Implement the Story telling concept, Translate the tamil news read from tamil daily into English to improve the communication skills.
- He pointed that ZOHO analytics tool may be used as an alternate of Google and it is started to use widely in the industry.
- Dr. S Thenmozhi, Prof -Civil, St.Joseph College of Engineering suggested to arrange training to the students for Public Service Commission exams , Gate exam and other competitive exams to get placement in Public sector companies.
- She also elaborated the benefits of giving TEKLA software training for civil students and high demand in the industry.
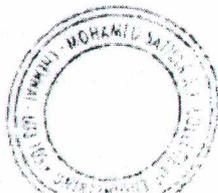
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Principal
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MOHAMED SATHAK A J COLLEGE OF ENGINEERING

(Approved by All India Council for Technical Education,
New Delhi and affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai - 603 103

ENVIRONMENT POLICY

MSAJCE will conserve natural resources by managing water resources using renewable sources of energy, energy management, minimizing solid waste and provide eco-friendly environment for students and staff.

To enable this, the Institute will implement the following practices :

- Implement sustainable resource management practices, based on reduce, reuse & recycle principles

- Make efficient and environmentally responsible use of water, including identifying   opportunities for water conservation

- Reduce and, where practicable, prevent pollution

- Provide appropriate environmental educational programmes for students and staff

- Encourage and facilitate feedback and suggestions on ensuring good practice

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Sponsored by Mohamed Sathak Trust

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Siruseri IT Park, Egattur, Chennai 603 103

List of Value Added Course Conducted

S.No	Name of Add on / Certificate programs offered	Number of students completed	Type of Add-on Course
2020-2021			
1	Programming Foundation with Javascript, HTL and CSS	15	Self Framed Course
2	LabView	10	Self Framed Course
3	Fusion 360 Modeling and Assembly	26	Self Framed Course
4	PC Hardware Networking & Troubleshooting	149	Self Framed Course
2019-2020			
1	Staad Pro	20	Self Framed Course
2	Robotic Process Automation(RPA)	40	Self Framed Course
3	IOT and Its Applications	27	Self Framed Course
4	Creo-Harness Design, GD&T-Industrial Standard	76	Self Framed Course
5	Training on CATIA- SOLID Model	44	Self Framed Course
6	PC Hardware & Networking	131	Self Framed Course
2018-2019			
1	Sketch up	24	Self Framed Course
2	Data Science	41	Self Framed Course
3	Technology Skill Development in PCB design	8	Self Framed Course
4	CATIA	99	Self Framed Course
5	CREO	82	Self Framed Course
6	PC Hardware & Networking Issues	78	Self Framed Course
2017-2018			
1	Revit Architecture	60	Self Framed Course
2	Python Full stack	49	Self Framed Course
3	Introduction to PLC and SCADA	51	Self Framed Course
4	CAD Modeling Using CATIA V5	83	Self Framed Course
5	CNC Programming	102	Self Framed Course
6	PC Hardware & Networking Troubleshooting Problems	147	Self Framed Course
2016-2017			
1	Introduction to Network- CISCO Networking Academy	165	Self Framed Course
2	Photoshop	40	Self Framed Course
3	MS Project	60	Self Framed Course
4	Analysis of Solid components using ANSYS	92	Self Framed Course
5	PC Hardware & Peripherals	205	Self Framed Course