

S.A.ENGINEERING COLLEGE, CHENNAI-600 077

(An Autonomous Institution, Affiliated to Anna University)

INTERNAL QUALITY ASSURANCE CELL MEETING -01

Academic Year: 2022-2023

Time: 10.30am

Date: 18.07.2022 Online meeting via Google meet

AGENDA

| | |
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| WELCOME ADDRESS | Ms.V.SUJATHA, HoD – Department Of MCA, Deputy Coordinator - IQAC S.A. Engineering. College, Chennai -77. |
| AGENDA <ol style="list-style-type: none"> 1. Approval of New Courses 2. Admission Strategies 3. Status of NBA Accreditation – Departments of MBA,CSE,IT 4. ISO Internal Audit – September Month 5. Research and Development Activities 6. Discussion on ISO documents – COE 7. Discussion on Placement Activities | |
| GENERAL DISCUSSION | By the Members |
| VOTE OF THANKS | Mrs.A.M.SERMAKANI M.E.,(Ph.D) Associate Professor, Dept, of IT, IQAC Coordinator,S.A. Engineering. College. |

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INTERNAL QUALITY ASSURANCE CELL MEETING -01

S.A.Engineering College, Chennai conducted the **INTERNAL QUALITY ASSURANCE CELL MEETING -01** in online via Google meet as per the guidelines of UGC on 18/07/2022 at 10.30 AM

Google Meet Link Description:

IQAC MEETING-1 (2022-2023)

Monday, July 18, 2022 · 10:30 – 11:30am

Google Meet joining info

Video call link: <https://meet.google.com/cms-uzfg-ptf>

Or dial: (US) +1 916-750-3004 PIN: 937 283 601#

The following Members were present in the Meeting:

| S.NO | NAME & ADDRESS | DESIGNATION |
|------|--|---|
| 1. | Mr.S.Amarnaath S.A. Engineering. College, Chennai -77 | Correspondent |
| 2. | Dr.S.Ramachandran S.A. Engineering. College, Chennai -77 | Principal & Chairperson -IQAC |
| 3. | Dr.VSV.Verchezian, D.Hons Managing Director, Sri KVS Industries, President, LaghuUdyogBharathi Chennai Chapter. | Expert Member -Industrialist |
| 4. | Mr.Paul.J.Immanuel Founder & CEO, GOX, Chennai | Expert Member -Employer |
| 5. | Ms.Jayaseeli, Assistant Professor, Polytechnic Institution, Chennai. | Parent |
| 6. | Mr.R.K.Adithyan Managing Director,Shootup Technologies, Chennai. | Alumni |
| 7. | Dr. M.Thanikachalam S.A. Engineering. College, Chennai -77 | Professor & Head, Civil Engineering |
| 8. | Dr.AhmedMudassar Ali S.A. Engineering. College, Chennai -77 | Professor & Head, Information Technology |
| 9. | Mr.C.Dhanesh S.A. Engineering. College, Chennai -77 | Professor & Head, Mechanical Engineering |

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| 10. | Dr. R.Geetha S.A. Engineering. College, Chennai -77 | Professor & Head, Computer Science and Engineering |
| 11. | Dr.B.R.Tapas Bapu S.A. Engineering. College, Chennai -77 | Professor & Head, Electronics and Communication Engineering |
| 12. | Dr.G.Rohini S.A. Engineering. College, Chennai -77 | Professor & Head, Electrical and Electronics Engineering |
| 13. | Dr. Kerinab Beenu G H S.A. Engineering. College, Chennai -77 | Professor & Head, Master of Business Administration |
| 14. | Mrs.V.Sujatha S.A. Engineering. College, Chennai -77 | Asso. Professor & Head, Master of Computer Applications |
| 15. | Dr.R.HariharaSudhan S.A. Engineering. College, Chennai -77 | Professor & Head, Humanities and Science |
| 16. | Dr. V.K.Ajay S.A. Engineering. College, Chennai -77 | Associate Professor, Department of MBA |
| 17. | Dr.P.Yuvaraman S.A. Engineering. College, Chennai -77 | Placement Officer |
| 18. | Mrs.A.M.Sermakani Asso. Professor, Information Technology S.A. Engineering. College, Chennai -77 | IQAC Co-ordinator |
| 19. | Mr.S.R.Venakataraman S.A. Engineering. College, Chennai -77 | Asso. Professor, Mechanical Engineering |
| 20. | Mrs.S.Bharathi S.A. Engineering. College, Chennai -77 | Asso. Professor, Electrical and Electronics Engineering |
| 21. | Mr.R.RajAnandh S.A. Engineering. College, Chennai -77 | Asst. Professor, Civil Engineering |
| 22. | Mrs.B.Jayachitra S.A. Engineering. College, Chennai -77 | Asso. Professor, Master of Business Administration |
| 23. | Mr.K.G.Kumaran S.A. Engineering. College, Chennai -77 | Accounts Officer |
| 24. | Mr.D Srinivasan S.A. Engineering. College, Chennai -77 | Transport In-charge |
| 25. | Mrs. S. Anbukkarasi S.A. Engineering. College, Chennai -77 | Librarian |
| 26. | Dr.A.Ramakrishnan S.A. Engineering. College, Chennai -77 | Physical Director |
| 27. | Mr. P.Parimala Rangan S.A. Engineering College, Chennai -77 | Student [Information Technology] |

- Ms.V.Sujatha, Deputy Coordinator & HoD, Department of MCA , S.A. Engineering College, Chennai -77 welcomed all the members for the Internal Quality Assurance Cell Meeting Studies meeting that held on 18/07/2022 at 10.30 am.
- The Meeting proceeded to the matters as in Agenda.

| S.No. | POINTS DISCUSSED |
|-------|--|
| 1. | <ul style="list-style-type: none"> • Dr.S.Ramachandran ,Chairperson IQAC briefed previous meeting points and follow up actions • Chairperson informed Administrative, Academic activities, Research and development activities planned for the academic year 2022-2023 • Dr.S.Ramachandran ,Chairperson IQAC informed about new course that are approved by Anna University & AICTE <p>B.E -Artificial Intelligence & Machine Learning</p> <ul style="list-style-type: none"> • He also informed about AICTE approval for additional intake of 60 seats in department of Artificial Intelligence and Data science with previous seats of 60. • He also gave a brief note about the Admission strategies planned with a team of faculty in primarily focussing on good admissions to the college |
| 2. | <ul style="list-style-type: none"> • Mr.Paul J.Immanuel, Director &CEO, GOX clarified regarding the approval of additional intake and admission strategies for new courses. • Dr.S.Ramachandran ,Chairperson IQAC that these Artificial Intelligence with Data Science and Machine Learning courses are in the Emerging and latest technology development hence these courses were approved by AICTE. • He further elaborated on the curricular, co curricular, extra curricular and sports events for the students. |
| 3. | <p>Accreditation Status</p> <ul style="list-style-type: none"> • Departments of MBA,CSE,IT are completed SAR submission and waiting for the visiting dates for peer team of NBA. |
| 4. | <ul style="list-style-type: none"> • Principal also informed that ISO Internal Audit is scheduled on 10th to 15th September 2022. |
| 5. | <p>Review and confirmation of AQAR 2021-2022</p> <p>The submission of AQAR 2021-22 was confirmed by members. Mrs.A.M.Sermakani mentioned that the document was verified, scrutinized and approved by all IQAC members through a systematic approach that includes team work, presentations and analysis for further improvisations and implementation</p> |
| 6. | <p>Conduction of Events</p> <p>The student representatives, Parimala Rangan, confirmed the conduction of many activities in the college which have helped them in their development both in co-curricular & extra- curricular activities and to view the college as one big 'family.</p> |

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| 7. | <p>To apprise the members on revised NAAC Guidelines and Standard Operating Procedure and accordingly plan for features on the website.</p> <p>Mrs.V.Sujatha, Deputy Coordinator apprised the members of the revised NAAC guidelines that includes revised metrics, value added courses, experiential learning etc. She also emphasized on the value added courses along with domain knowledge to enhance skill development and adapting to the dynamic situation involving online (that ensures reachability to maximum students in tune with future needs) / offline methods. She further mentioned the need to develop a plan to reskill and upskill students for addressing various challenges through innovative learning.</p> |
| 8. | <p>StakeHolders Feedback/ Mentoring</p> <p>IQAC express its satisfaction on the entire process of collecting, analyzing and uploading of the stakeholders feedback reports.</p> |
| 9. | <p>Research and Development Activities</p> <p>Principal informed about 2021-2022 publications in Research Articles and also informed count of SCI and Scopus journal with analysis of department wise comparison. Annexure 1 Attached</p> |
| 10. | <p>Regulation 2020 Amendments and Credit Calculation</p> <p>Principal also discussed the developments in the education system related to the credit system introduced in the curriculum and verification & authentication of academic credentials. The credit system would benefit the placement opportunities of the students and contribute to the industry requirement of 6. employable graduates/ post graduates.</p> |
| 11. | <p>Creative thinking: Mr.Paul J.Immanuel, Director &CEO, GOX further reiterated that the 'out of box' or creative thinking of the young generation to be motivated for setting up an ecosystem for innovations. Awareness on establishing a startup and a value added course on its orientation could be beneficial.</p> |
| 12. | <ul style="list-style-type: none"> Finally the meeting ended with the Vote of Thanks by Mrs.A.M.Sermakani IQAC Coordinator |

A.M.S.Kani
IQAC Coordinator


IQAC Chairperson
Dr. S Ramachandran, M.E., Ph.D.,
PRINCIPAL
S.A Engineering College (Autonomous),
Peonamallee-Avadi Main Road,
Veeraragavapuram,
Thiruverkadu, Chennai-600 077.

ANNEXURE 1

R&D Status

| | 2021-22 | | | |
|-------|-------------------------|--------|----------------------|--------|
| | PAPER PUBLICATION COUNT | | PAPER ACCEPTED COUNT | |
| | SCI | Scopus | SCI | Scopus |
| CSE | 7 | 5 | 0 | 0 |
| IT | 1 | 7 | - | 1 |
| ECE | 10 | 21 | 0 | 6 |
| EEE | 3 | 8 | - | 2 |
| CIVIL | 2 | 5 | - | - |
| MECH | 15 | 6 | - | 1 |
| H & S | 10 | 5 | 1 | 1 |
| MBA | 2 | 4 | - | 2 |
| MCA | 1 | 4 | - | 2 |
| | 51 | 65 | 1 | 15 |

CERTIFICATE

S.A.Engineering College, Chennai conducted the **INTERNAL QUALITY ASSURANCE CELL MEETING -02** in Online as per the guidelines of UGC on **18/07/2022** at **10.30 am** via Google Meet

The following Members were present in the Meeting:

Meeting was conducted in Online mode with the following members Present:

| S.No. | Name | Designation |
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| 15. | Dr.R.HariharaSudhan S.A. Engineering. College, Chennai -77 | Professor & Head, Humanities and Science |
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