

Report on NAAC Collaborative Webinar with A++ Graded Institution Dr. Mahalingam College of Engineering and Technology

“Industry Collaboration and Outcome Based Education for Grooming Graduates”

Organized By: NAAC

**Coordinators: Dr Devender S Kawday, Deputy Adviser
Dr S Sreenivasa, Deputy Adviser
Dr N R Mohan, Assistant Adviser**

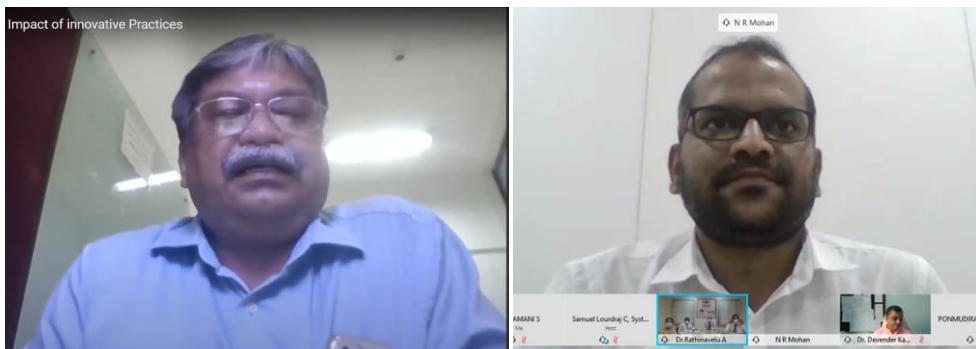
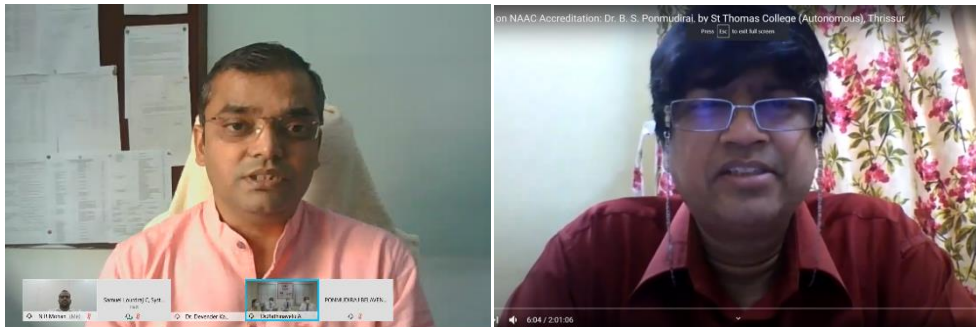
Dated: 10/11/2020

Time: 03:00 pm to 04:30pm



The webinar commenced at 03.00 pm with introductory remarks of Dr. Devender S Kawday, Deputy Adviser, NAAC, and he applauded Prof. S.C. Sharma, Director, NAAC for taking the exceptional initiative of inviting, all A++ institutions to come on board along with NAAC for sharing their various innovative best practices, so that other institutions and stakeholders may also take reference and start practicing their own for quality assurance. Dr. S Sreenivasa, Deputy Adviser, NAAC welcomed all the speakers from the institution and gave a brief introduction about them. Dr. A. Rathinavelu, Principal, Dr. I. Rajendran, Senior Professor

and HoD-Mechanical, Dr. G. Anupriya, Professor and HoD-CSE and Dr.P. A. Periasamy, Coordinator and Head-IQAC of Dr. Mahalingam College of Engineering and Technology presented the best practices followed at their institution.





Dr. A. Rathinavelu thanked the Director of NAAC, Prof. S.C. Sharma for the invitation to present their best practices in the webinar. He also explained the pathway followed by them in achieving continuous highest accreditation from NAAC, NBA, and various ranking institution by following quality best practices and discussed three industrial collaborations, the use of ICT tools for enabling learning and Internal Quality Assurance Cell and other quality initiatives taken up in the institution.



Dr. I. Rajendran in the first session highlighted the uniqueness of the institution's industrial collaboration during its journey towards producing quality output in the form of students who have hands on

training. He further explained that the college collaborated with industries and centers of excellence to support research and curriculum design with the help of industrial inputs. He stressed on the significance of industrial collaboration in nurturing quality industry ready students for potential recruiters.

ICT Enabled Outcome based Education

NAAC A++ GRADE MOET

Student Centric learning

Tablet based learning

Digital resources

Outcome Assessment

Periodic Academic Audits

Teaching Learning Process

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Viewing Dr.Rathinavelu A's s...

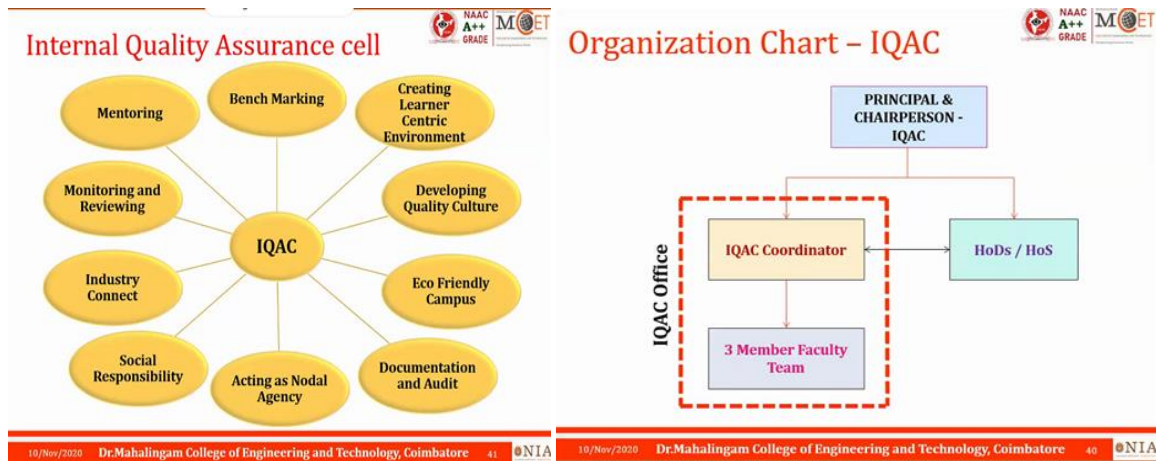
Tablet based Learning

NAAC A++ GRADE MOET

- E-Content sharing
- Remote sessions provide support for **online learning**
- Supports **Online compilers and spreadsheets** for programming and analytical courses
- Individual or Group **Assignments and Quizzes**

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The second session was handled by Dr. G. Anupriya who explained ICT enabled education that is being followed in the institution and how the teaching learning process has influenced Student Centric Learning, Tablet Based Learning, Digital Recourses and Outcome Assessment and Periodic Academic Audits. She highlighted the institution's focus on curriculum design and instructional methodology influenced by stakeholder inputs which in turn are used to develop industry relevant curriculum, learner centric practices, student focused training and learning objectives to set higher cognitive levels in higher education excellence.



The third session was handled by Dr. P. A. Periasamy, Coordinator and Head-IQAC who explained the institutional benchmarking for academic year plan at the beginning of the academic year, Developing Quality Culture, Monitoring and Reviewing by programme assessment committee, documentation and auditing, social responsibility and Eco-Friendly Campus and Mentoring other institutions under UGC Paramarsh Scheme.

Finally, Principal Dr A Rathinavelu elaborated on other best practices like professional skill courses, Student Guild of Service, Annual Scholarships, Career Planning and Guidance, Faculty HR and organization of internal Conferences and concluded the presentation by

discussing the way forward in changing higher education structure and segment.

This was followed by a Question and Answer Session which was monitored by Dr. B.S. Ponmudiraj, Dr. Devender S Kawday and Dr. S. Sreenivasa. Dr. N. R Mohan proposed the vote of thanks to the presenters for sharing the best practices practiced in the institution.