



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

**Theme:**

**“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**

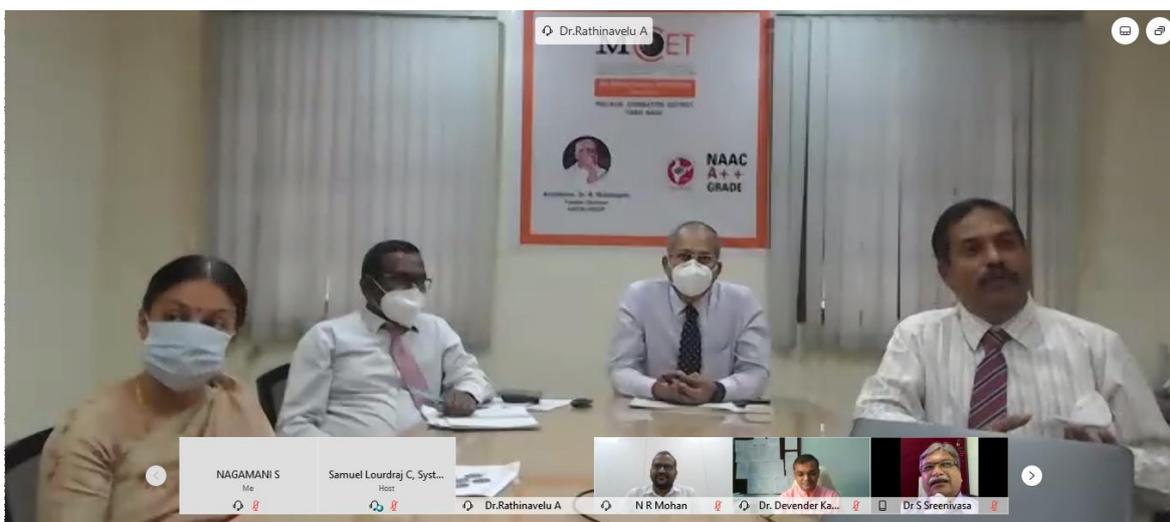


The webinar commenced at 03.00 pm with introductory remarks of Dr. Devender S Kawday, Deputy Adviser, NAAC, and he applauded Prof. S.C. Sharma, Director, NAAC for taking exceptional initiative by inviting, all A++ institution to come on board along with NAAC for sharing their various innovative best 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 NAAC Prof. S.C. Sharma for the invitation to present the 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 about three industrial collaboration, use of ICT tools for enabling learning and Internal Quality Assurance Cell and other quality initiatives taken up in the institution.



### Industry Collaboration

### Centres of Excellence

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First session was handled by Dr.I.Rajendran, he highlighted the uniqueness of the industrial collaboration with the institution during its journey towards producing quality output in the form of students who have hands on training to students. He further explained college has collaboration with industries, center for excellence to support research, curriculum design with industrial inputs. He stressed on the significance of industrial collaboration in bringing out quality industry ready students for potential recruiters.

### ICT Enabled Outcome based Education

### Tablet based Learning

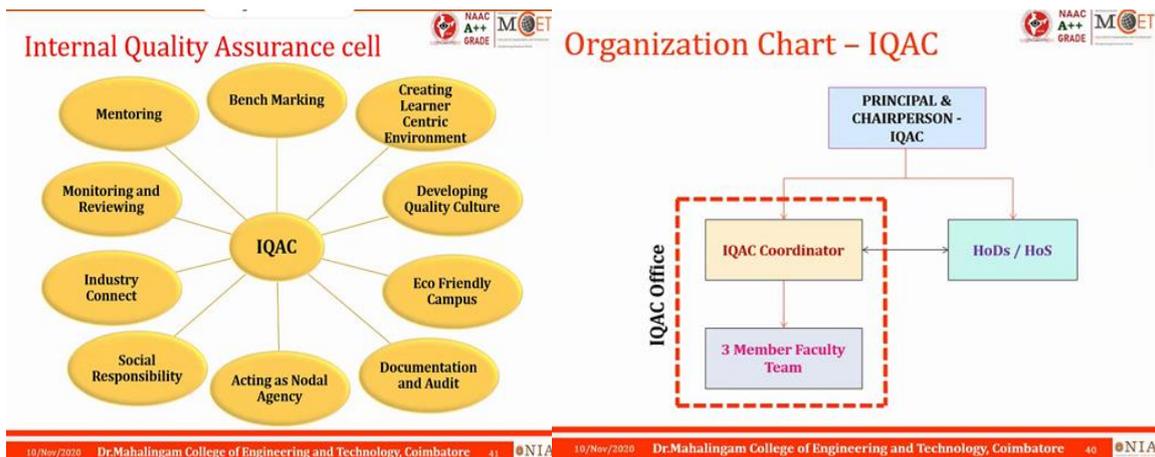
- E-Content sharing
- Remote sessions provide support for **online learning**
- Supports **Online compilers and spreadsheets** for programming and analytical courses
- Individual or Group **Assignments and Quizzes**

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Second session was handled by Dr.G.Anupriya who explained ICT enabled education followed in the institution. How the teaching learning process has influenced the Student Centric Learning, Tablet Based Learning, Digital Recourses. Outcome Assessment and Periodic Academic Audits. She highlighted, institution focus on the curriculum



design and instructional methodology influenced by stakeholder inputs which in turn are used to develop industry relevant curriculum, learner centric practices, students focused training and learning objectives to set higher cognitive levels in higher education excellence.



Third session was handled by Dr.P.A.Periasamy, Coordinator and Head-IQAC 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 the changing higher education structure and segment.

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

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