

MAHAGURU INSTITUTE OF TECHNOLOGY

Affiliated to the APJ Abdul Kalam Technological University (KTU), Thiruvananthapuram Approved by AICTE, New Delhi and Accredited by NAAC with B+ Grade

IQAC Annual Report – 2020-2021





mww.mahagurutech.ac.in



office@mahagurutech.ac.in



+91 479 2331392, 2331304



Kayamkulam, Alappuzha Dist



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

ANNUAL REPORT

AY 2020-21

The college IQAC works with the vision of empowering one another for the betterment of the institution. The unprecedented pandemic and the lockdown impacted the Academic year 2020-21 where teaching and learning in physical mode became impossible. Teachers had to take classes through online modes such as Google meet, Google classroom, etc. and provide e resources to students and create online content too. In order to facilitate our faculty to take online classes efficiently and effectively training workshop on Google Classroom and G Suite and other related LMS were organized.

IQAC organized a Five-day Faculty Development Workshop (12 hour duration) on 'Content Management System to Learning Management System' from July 6 to 10, 2020 via Google meet. Dr. Maheswaran, Asst. Professor Dept. of CSE, NIU was the Resource Person. 52 Faculty members participated in the online FDP.

The topics covered were

- Four quadrants for online teaching learning
- · CMS and LMS
- Administration of LMS, MOODLE website creation and its customization
- Designing of course
- Student enrolment
- Course enrolment
- Resources Upload, URL, Page, Videos, Book, File, etc.

Principal Maliaguru Institute of Technology Kattachira, Pallickal P.O.- 690503 Kayamkulam



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- Discussion forum
- Google apps
- Assignment: Creation and Submission
- · Assignment: Evaluation, Quiz

With the aim of knowledge sharing and handholding, IQAC initiated an Online Training Program "Peer Learning Group" (18 Hour duration) for all the faculty members from Sep 21 to 25 2020, via Google MEET. The training focused on use of G suite for teaching, learning, assessment and development of e content. The trainers were teachers from computer Science & Engineering department of the college.

IQAC organized webinars on "Cyber Security for Women" jointly organized by IQAC, on 6th Nov, 2020; on Domestic Violence: A Shadow Pandemic", organized by IQAC 27th Nov 2020; on Session I: Job and Career Insecurity", Session II: Spring into Wellbeing!! Anxiety & Stress Management for Students", organized by IQAC, Dec 04th, 2020. IQAC also focused on academic audit, every department presented a result analysis of all the semesters. Comparisons were made with previous year's results to identify slow learners and provide additional academic support to them. Faculty members were encouraged to adapt and use academic and administrative audits to enhance quality in all areas of teaching, learning and administration. The administrative staff was also apprised about importance of proper documentation so as to reduce duplication of work and increase their efficiency and teamwork.

The IQAC Meetings in the year 2020-21 focused on preparations for NBA eligible departments. Joint meetings with teaching and non-teaching staff were held to discuss and implement quality initiatives in all spheres of college activities. The meetings consistently focused on the activities and future plans of various departments and societies of the college.

IQAC also organized a Webinar titled "OBE Evaluation Quality Initiatives" on Jan 11th 2021.

Prepared by

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Coordinator - IQAC

Approved By

Principal rincipal

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