

IQAC LECTURE SERIES

**REPORT OF TALKS, LECTURES AND FDP
ORGANISED BY IQAC FOR ACADEMIC AND
ADMINISTRATIVE STAFF**

2019-20

TOPIC: ORIENTATION PROGRAMME - GREEN AUDITING

Resource Person: **DR. MAHESH MOHAN**

23rd JULY 2019

IQAC of the college conducted an orientation programme on Green Auditing so as to reduce energy consumption by encouraging sustainable methods. Dr. Mahesh Mohan started his class by defining GREEN. Green, he said, can be described as 'Global Readiness in Ensuring Ecological Neutrality'. He explained the need of green audit in today's environment and also emphasized that an awareness of energy conservation, water conservation and an eco-friendly environment is a must. Thus, it is imperative that the college should evaluate its own contributions toward a sustainable future.

He explained green audit as the process of assessing the environmental impact of an organization, process, project, product, etc. It aims to analyze environmental practices within and outside of the concerned sites, which will have an impact on the eco-friendly ambience. Green auditing promotes financial savings through reduction of resource use. It gives an opportunity for the development of ownership, personal and social responsibility for the students and teachers. He explained the term carbon audit, sometimes referred to as a 'Carbon Footprint', is a means of measuring and recording the GHG emissions of an organization or building within a defined system boundary. The green audit includes renewable energy usage also. It helps to protect the environment and solve environmental problems. The faculty members were able to understand the need to find methods for waste management. He suggested measures to reduce future complications and how it is useful to evaluate environmental standards which helps in the sustainable development of the organization.

TOPIC: BETTER STUDENTS: ROLE OF TEACHERS

Resource Person: **DR. JOSE JOSEPH**

(Principal, Govt Medical College, Kottayam)

30th NOVEMBER 2019

18th One-Day Conference for teaching staff of MOC Colleges was held on 30th November 2019 at Baselius College. The IQAC of Baselius College arranged a technical session after official inauguration, lighting the lamp and benediction by H.G. Dr. Thomas mar Athanasius, manager of MOC Colleges. The technical session was handled by Dr. Jose Joseph, Principal of Kottayam Medical College. He reminded the teachers that they are the ultimate role models for students. A great teacher always has compassion for their students, understanding of their students' personal lives, and appreciation for their academic goals and achievements. Teachers are role models for children to be positive and reach for the stars.

He also emphasized on the fact that not only do the teachers' guide students in academics or extracurricular activities, but they are also responsible for shaping a child's future, making him/her a better human being. A teacher should impart knowledge, good values, tradition, modern-day challenges and ways to resolve them within students. The session concluded with a vote of thanks was proposed by our Vice Principal Dr. Jyothimol P.

TOPIC: ICT ENABLED TEACHING AND LEARNING

Resource Persons: **SRI. ANILKUMAR and Sri. SINO VARGHESE**

31st DECEMBER 2019

Information and Communication Technology (ICT) “is the technology required for information processing. It involves use of computers, computer software and other devices to convert, store and process, transmit and retrieve information and includes services and applications associated with them.

IQAC organized ICT enabled teaching and learning class. Immediate uses of ICT are the help it provides in records keeping for the teachers. It also facilitates good learning environment inside the classroom. Technology is a medium of enhancing the teaching-learning process. At times teachers may find difficulty in the selecting appropriate technology or teachers may also face problem in using the new technology. The resource persons were Sri. Anilkumar and Sri Sino Varghese. They explained very lucidly the various tools, techniques, systems and how the teachers could use them to simplify their work. The nuances of MOODLE application too were imparted to the participants.

Teachers’ was encouraged to infuse and incorporate ICT successfully into their teaching methodology. They added that the attitude of technosavy students have to be and one has to make classroom learning meaningful at higher level. As the teachers are the torch bearers for the future society and since they are the pivot in the process of teaching-learning, knowledge of ICT and the skill to use ICT has gained immense relevance for today’s teacher.