



## IQAC Annual Report 2016-2017

### Programs organized under the aegis of IQAC

- Organized a motivation talk on " A Successful Life -The Result of Positive Thinking" by **Fr. Jinto Pereppadan** on 28/10/2016 at 2.00PM in Insight Hall under Women Development Cell in association with IQAC.
- Officially launched JeccBook, on 31<sup>st</sup> December, 2016 a mobile app which will update every Jyothians with the latest happenings in the college.
- IQAC organized a talk on "How to write a Research Paper" on 11 November 2016 in association with Computer Engineering Students Association and R&D Cell of JECC.
- Successfully completed Tech fest "Tharang 17" on 13<sup>th</sup> and 14<sup>th</sup> January 2017 under the guidance of Dr. Usha Menon(convener), and Mr. Tony Kottoor
- College prestigious event ASTHRA JYOTHI 17 happened on 13/01/2017 @ 12:30 PM in the college Auditorium.
- Organized Srishti-17 a national level Project Competition and exhibition for B. Tech/Diploma students from every branch to present their project works on 14<sup>th</sup> January 2017.





- Conducted a Science Quiz competition (sponsored by KSCSTE) on 22<sup>nd</sup> February 2017 at Decennial Hall from 9 AM to 11 AM.
- Arranged a Talk on “Energy Conservation Technologies in Buildings “by the Chief Guest Dr. Sisil Kumarawadu, Professor, Department of Electrical Engineering, University of Moratuwa, Sri Lanka related with Energy Conservation Day on 22nd February 2017 (Wednesday) at Decennial Hall.
- The National Science Day-2017 celebrated at 10.30am on 28th February 2017 in the Decennial Hall with the presence of Dr. K M Durgadevi, Professor (Soil Science & Agricultural Chemistry) & Residue Chemist) Kerala Agricultural University
- Organized a paper presentation “Vibhavana 17” in association with National Level Technical Fest 2017 on 8<sup>th</sup> March 2017.Coordinator was Mr. Abin Johns.
- IQAC in association with the women development cell of Jyothi Engineering College arranged a talk on “Women Empowerment and Technologies” by Dr. P S Geethakutty, Professor & program coordinator for gender studies in Kerala agricultural university in linked with the world women’s day on 9/03/2017.





- Noopura '17 college arts fest finished successfully from 10<sup>th</sup> -13<sup>th</sup> March 2017. Sports was conducted on 18<sup>th</sup> March 2017.
- Organized a Talk on” World Water Day Theme” associated with the World Water Day 2017 on 22<sup>nd</sup> March 2017 at 02.30 pm in the Decennial Hall. By the chief guest Dr. P M Maheesan (Principal, SNPC, Kanhangad)



## Significant Activities and Contributions Made by IQAC

- Got NAAC and NBA accreditation under the guidance of Principal Dr. K.K. Babu and the NBA coordinator Mr. Jenson and NAAC coordinator Dr. Balagopalan. Official announcement was made on 27<sup>th</sup> October 2016.
- Online feedback system was introduced for the students and made it mandatory to take two feedbacks from the students.
- Encouraged faculty members to attend more FDPs from the outside world especially involving new technological teaching methods.



# Jyothi Engineering College

Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University  
A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR  
JYOTHI HILLS, VETTIKATTIRI P.O., CHERUTHURUTHY, THRISSUR PIN-679531 PH: +91-4884-259000, 274423 FAX : 04884-274777  
[www.jecc.ac.in](http://www.jecc.ac.in) | E-mail : [info@jecc.ac.in](mailto:info@jecc.ac.in)

- Stimulate the students for active participation in intercollege events so that they will be updating their knowledge and more familiar with the outside world.
- Introduced new faculty appraisal system, in this selecting staffs under various criteria and order them in tier wise. Best performer will be in tier one position.
- R&D was expanded by adding more members and advised the faculty to apply for research grants.
- Class tutors started to maintain a separate mentor's book for the students under their tutorship.
- Introduced a new JEC INFO repository system to become a one-stop-shop for most of our JECC information needs.
- Made two weeks' internship compulsory during vacation for S2 and S4 students to improve their industrial skills.



## Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and outcome achieved by the end of the year.

| Task                                                                                  | Action                                                                            | Outcome                                                                        |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| Prepare AQAR for the year 2016-17.                                                    | The task of compiling the report is entrusted with the IQAC.                      | AQAR report is ready for the submission.                                       |
| Develop a research atmosphere on the campus.                                          | The faculty members are encouraged to apply for funded projects.                  | Secured a funded project and a few sponsored FDP and seminars department wise. |
| Encourage faculties and students to get involved in giving more to the local society. | Various relevant events have been conducted on and off the campus to this effect. | Students and faculties are getting involved in local support activities.       |

  
 Dr. K K Babu  
 Principal