

NAAC Accredited College with NSA Accredited Programmes*

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 NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and

7.1.1 Gender Equity

Index

Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

| Sl. No. | Measures | Proof | |
|---------|----------------------------|-----------------|--|
| 1. | Safety and Security | Report & Photos | |
| 2. | Counselling Room | Report & Photos | |
| 3. | Common Room | Report & Photos | |
| 4. | Other Relevant Information | Report & Photos | |

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths) PRINCIPAL

Jyothi Engineering College Cheruthuruthy P.O.-679 531



Engineering College NAAC Accredited College with N Accredited Programmes*

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A CENTRE OF EXCELLENCE IN SCIENCE 8 TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR JYOTHI HILLS. VETTIKATTIRI P.O. CHERUTHURUTHY, THRISSUR, PIN-679531 PH: +91-4884-259000, 274423 FAX: 04884-274777

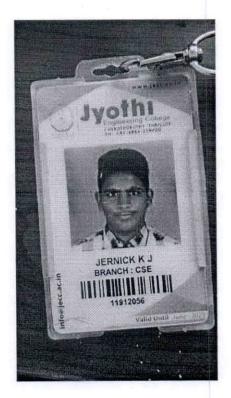


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1. Safety and security

To provide safety to stakeholders, Jyothi Engineering College checks various means to ensure it.

Identity (ID) cards are required for all students and staff. Any higher authorized person can easily validate the authenticity of a person using the id card itself. No one is allowed to enter the campus without a valid ID card.



In order to prevent any adverse events, the campus and hostels are monitored by CCTV 24 x 7

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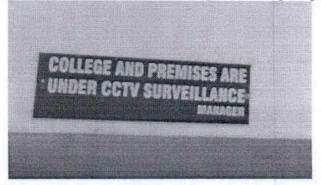
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GPS

Latitude

10; 43; 40.3594000000013864

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The Anti-Ragging Committee will serve as the supervisory and advisory committee for maintaining a ragging-free environment on campus, conducting several awareness programs and

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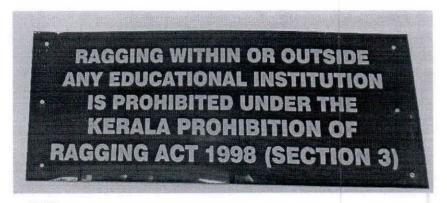
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drives, and instilling a sense of discipline by sending a strong message that no act of ragging will be tolerated and that any act of ragging will not go unnoticed and unpunished.

The Anti-Ragging Squad will function under the supervision of the Anti-Ragging Committee and will seek recommendations from them. The duties of the Anti-Ragging Squad would be to maintain vigilance and avoid ragging incidents, if any, from occurring or being recorded in areas where students congregate, such as classrooms, canteens, buses, grounds, and hostels.

The college's Anti-Narcotic cell was developed to ensure a drug-free campus by implementing a complete prohibition on the possession, use of drugs and alcohol by college students, both on and off campus/hostels. And also make aware of the adverse social and health effects of illegal drugs and the steps to be taken to discourage their use.



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Latitude

10; 43; 38.907099999996575

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76; 17; 23.2616999999736151

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Awareness Class on Bad Effects of Narcotics consumption

Antinarcotic cell of Nothi Engineering College, Cheruthurthy, has arraganed an awareness class on \$ 9. 2015 for the students of SS electronics. The programme started at 11am and concluded by 12 30pm



P. J. Sunny of the excise department is delivering his speech

This programme it a part of the state government initiative to cleate awareness on antinarcotic among the students, the excite department is having well organized system for creating awareness among all types of people especially students, they are regularly conducting classes in various educational institutions all over the state, and it is learned, that the movement is gathering momentum

For the programmie on 8/9/2015 was informal and the speech started with a silent prayer and welcome address by Prof M.G. Cyriai. Convener of antinarconic cell of Jyothi. Engineering college. The classes were handled by exerce department and the official present were

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Main part of the classes, were handled by Sri Sunny P L and the programme was reported to the effective

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As the academic year begins, the anti-ragging committee will meet every year and inform the students about the rules and regulations of the committee. A sample of the minutes for the year 2019-2020 is attached.

Grievance and Appeal Committee was formed to register the complaints of the students regarding all aspects like library issues, bus service, water facility etc. Students will file their complaints to the coordinator and it will be discussed in the counsel meeting and action will be taken accordingly.

Women Empowerment and Gender Equality plays a great role in our nation's enrollment and development. Men and women occupy equal positions in the field of STEM (science, technology, engineering, and mathematics), even though some fields may have a higher percentage of women. To promote the development of women, a Women Development Cell (WDC) in JECC named as "SANSKRITHI" was inaugurated on 31-03-2009 by Ms. Margi Sathi, the renowned Koodiyattom artist of Kerala Kalamandalam, Cheruthuruthy. The main motto of WDC is "Each woman for a woman". It acts as a forum for providing self-empowerment of girl students and lady faculties, to take care of the problems and matters related to them and also creates power in women to live a happy and respectable life in a society. WDC with the help of our students conduct a variety of academic, technical, medical, cultural, and social events for the upliftment of women and to spread the importance of gender equality in society. Every year, the Women Development Cell of Jyothi Engineering College celebrates International Women's Day on March 8th with an eye-opening speech by different dignitaries. WDC organizes programs like Self Defense Workshops to improve the confidence in protecting oneself and a variety of talks and webinars will give support and guidance to create a safe space by themselves.

Link: Beyond Academics | Jyothi Engineering College (JEC), Cheruthuruthy, Thrissur

Main Objectives of WDC:

- To empower girl students
- To create awareness about issues related to Women and to make college campus a safe space for women students
- To prevent any act of harassment, including sexual harassment
- Provide the procedure for resolution, settlement or prosecution of acts of sexual harassment taking all required steps
- Strives to address any grievances of the students and provide them with necessary guidance and support
- Intellectual and social upliftment of student

Following table gives the number of programs organized by WDC in each academic year for the empowerment of the students and staff.

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| 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
|---------|---------|---------|---------|---------|
| 4 | 3 | 6 | 5 | 3 |



The Women Development cell of Jyothi Engineering College conducted a free checkup for Breast cancer diagnosis followed by Mammography in the college in association with Cochin Cancer Society, Jubilee Mission Medical College and PNNM Ayurveda Medical College Cheruthuruthy.

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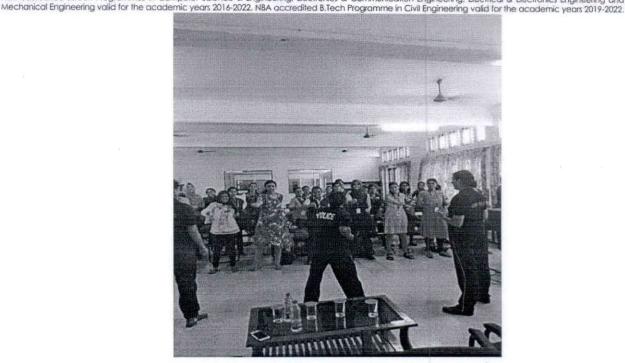
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Self defense for women was conducted in the college by women development cell in association with women cell of police



The Women Development Cell of Jyothi Engineering College in association with PNNM Ayurveda Medical College & Hospital, Cheruthuruthy organized a seminar on "800) - Health problems faced by adolescents"

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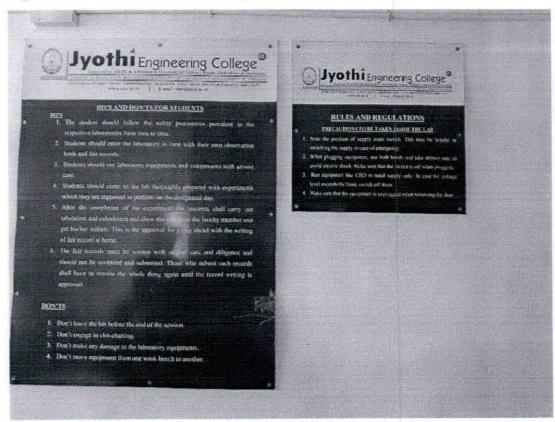
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The Student Welfare Committee strives to assist students in their academic and personal development by providing assistance to the educational process. Its aim is to help them overcome the challenges to academic success or the academic process, with the aim to qualify them professionally at the national and regional levels.

For each laboratory course, a laboratory manual explaining Do's and Don'ts has been prepared to ensure a peaceful and sustainable laboratory environment for students and teachers.



GPS

Latitude

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Longitude

76; 17; 26.2554000000236698

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To ensure everyone's safety, fire extinguishers and first-aid kits have been positioned in prime areas of the campus.



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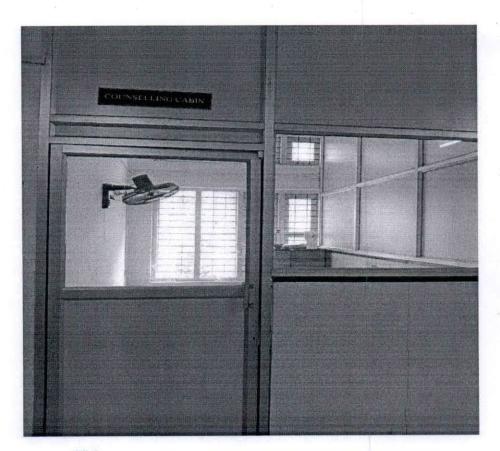
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2. Counselling

The recent adult behavior by the students creates a lot of anxiety among parents and the college authorities. To overcome this counselling sessions separately for boys and girls are arranged by renowned counsellors. Students who are not able to cope with the academics or have some personal issues will be noted by the respective tutors. The first phase, tutors will provide the required counselling and if the student does not show considerable improvement, they will be directed to the counsellors. The counsellors will generally counsel the students twice a week keeping the matter completely confidential.



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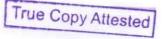
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3. Common Restrooms

The College has well-furnished rest rooms for boys and girls which are used by them when they are sick or when they need any physical rest.



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Latitude

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Any other relevant Information

In the curriculum aspects, JECC encourages projects related to women empowerment. Based on that project named "Lyza" which is a smart sanitary napkin for disabled women, which can be easily handled by the caretakers. Lyza, is an innovative idea from students which empowers the village woman providing employment opportunities like Kudumbashree unit (Woman Construction Unit for Supporting Woman for Self-Employment and Empowerment). This innovative project Lyza bagged the following credits like Chaathra Viswakarma Award 2018 by AICTE, Yuva Master Mind, Lifethone winner.





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