



# Jyothi Engineering College

NAAC Accredited College with NBA 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 MILLS, VETIKATTIRI 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic year 2019-2022.



**7.1. 10 The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard.**

## Index

Details of the monitoring committee composition and minutes of the committee meeting number of programmes organized reports on the various programs		
Sl no.	Contents	Proof
1	Code of conduct monitoring committee	Committee members
2	Minutes of committee meeting	Report
3	Professional ethics programme for students	Report
4	Awareness programme on code of conduct for staff	Report

True Copy Attached

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. 679531



# Jyothi Engineering College

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



## 1. Code of conduct monitoring committee 2019-2020

### 12. Discipline Management Committee

1. Prof. Ratnan P (Vice Principal & Dean-UG Studies) - Member
2. **Dr. Jarin T (HOD-EE)** - **Chairman**
3. Sr. Dr. Rose Anita (HOD-BSH) - Member
4. Fr. Dr. A K George (HOD -CS) - Member
5. Dr. Jose P Therattil (HOD - EC) - Member
6. Dr. Biju P L (HOD-ME) - Member
7. Mr. Vivek Lukose (HOD-MR) - Member
8. Prof. David K J (Assoc. Prof - ME) - Member
9. Prof. M G Cyriac (Asso. Prof-CE) - Member
10. Ms. Jisha Akkara (AP-CE) - Member
11. Mr. Bineesh M (AP-CS) - Member

14

JYOTHI ENGINEERING COLLEGE  
2019-20 HANDBOOK



12. Mr. Dipin Krishnan (AP-EC) - Member
13. Ms. Sindhu S (Asso. Prof-EC) - Member
14. Mr. Jenson Jose (AP-EE) - Member
15. Ms. Della David (AP- EEE) - Member
16. Mr. Manoj Kumar (AP-ME) - Member
17. Mr. Melvinraj C R (AP-ME) - Member
18. Mr. Sivakumar K S (AP-BSH) - Member
19. Ms. Jasmine Jose (AP- BSH) - Member

True Copy Attested

*ASUNNO*

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





# Jyothi Engineering College

NAAC Accredited College with NBR 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

## 1. Code of conduct monitoring committee 2018-2019

### 20. Disciplinary Management Committee

1. Prof. S. Rathish (HOD-CE)	- Chairman
2. Fr. John Tharayil (HOD-BSH)	- Member
3. Fr. Dr. A K George (HOD-CS)	- Member
4. Dr. Jose P Therattil (HOD-EC)	- Member
5. Dr. Jarin T (HOD-EE)	- Member
6. Dr. Biju P L (HOD-ME)	- Member
7. Prof. M G Cyriac (Asso. Prof.-CE)	- Member
8. Ms. Jisha Akkara (AP-CE)	- Member
9. Mr. Bineesh M (AP-CS)	- Member
10. Ms. Seenia Francis (AP-CS)	- Member
11. Mr. Dipin Krishnan (AP-EC)	- Member
12. Ms. Shiny M I (AP-EC)	- Member
13. Mr. Jenson Jose (AP-EE)	- Member
14. Mr. Jithin K Jose (AP-EE)	- Member
15. Mr. Manoj Kumar (AP-ME)	- Member
16. Mr. Melvinraj C R (AP-ME)	- Member
17. Mr. Siva Kumar (AP-BSH)	- Member
18. Mr Nidhin Johnson (AP-BSH)	- Member
19. Ms. Jasmine Jose (AP- BSH)	- Member

16

JYOTHI ENGINEERING COLLEGE  
2018-19 HANDBOOK




## 1. Code of conduct monitoring committee 2017-2018

### 20. Disciplinary Action Committee

1. Prof. S. Rathish (HOD-CE)	- Chairman
2. Dr. Baby C.B (Prof.- BSH)	- Member
3. Mr. Shijoh V (AP- EE)	- Member
4. Mr. Praveen Raj (AP-ME)	- Member

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



# Jyothi Engineering College

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

## 1. Code of conduct monitoring committee 2016-2017

### 15 Academic Disciplinary Action Committee

1. Fr. Roy Joseph Vadakkan, (Asst. Manager- A&A) - Chairman
2. Fr. Joju Chiriyankandath (Asst. Manager- Finance) - Member
3. Fr. Jinto Pereppadan (Asst. Manager - Project) - Member
4. Dr. K.K Babu (Principal) - Vice chairman
5. Er. Thomas Mathew (Administrator) - Member
6. Prof. Joseph Joshy (Director Startup/Asst. Administrator)- Member
7. Prof. Ratnan P (HOD-EE) - Convenor
8. Ms. Seenia Francis (AP-CSE) - Member
9. Physical Education Lecturer - Member
10. Prof. K.C John (HOD-ME) - Member
11. Prof. Ratnan P (HOD-EE) - Member
12. Mr. Abin Johns Raju (AP-EC) - Member
13. Mr. Jenson Jose (AP-EE) - Member
14. Ms. Sobha Xavier(AP- CS) - Member
15. Mr. Sivakumar K.S (AP- BSH) - Member
16. Mr. Raghavan K (Workshop Supdt.) - Member
17. Mr. Jithin Kuriakose (AP- ME) - Member

## 1. Code of conduct monitoring committee 2015-2016

### 15 Discipline Monitoring Committee

1. Er. Bobby Peter, Asst. Administrator - Chairman
2. Mr. John V.J, Physical Education Trainer - Convenor
3. Fr. Roy V.I, PRO - Member
4. Ms. Seenia Francis,CS - Member
5. Prof. K.C John, ME - Member
6. Prof. Ratnan P, EE - Member
7. Mr. Dipin Krishnan, EC - Member
8. Mr. Sivakumar K.S, BSH - Member
9. Mr. Raghavan K, Workshop Supdt. - Member
10. Mr. M G Cyriac, CE - Member
11. Antony C.P, Discipline in-charge - Member

True Copy Attested

*Ammy*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer)





# Jyothi Engineering College

NAAC Accredited College with NER 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

## 2. Minutes of code of conduct monitoring committee 2019-2020

### Report of the Enquiry Committee in malpractice reported on 28<sup>th</sup> January 2020

Ms. Aswathy Wilson, Assistant Professor, Department of Computer Science Engg. Jyothi Engineering College, the invigilator for the University Examination on 28-01-2020 (FN) has reported an attempt of malpractice in the Examination by Mr. Muhammed Ashik, JEC16CE038. The Invigilator submitted a report of malpractice to the Chief Superintendent of the Examination. The matter has referred to the Disciplinary Action Committee of the College for conducting enquiry and reporting to the Chief Superintendent as stipulated by KTU.

The DAC members consisting of:-

1. Prof. Ratnan P, Vice Principal
2. Dr. Jarin T, Associate Professor, EEE Dept.
3. Dr. Shijoh V, Associate Professor, EEE Dept.

Conducted enquiry and submitted the following.

The Committee members held personal discussion with Ms. Aswathy Wilson, and the accused Mr. Muhammed Ashik, JEC16CE038 and scrutinized the answer sheet and the material confiscated. Student admitted his mistake of malpractice and apologised for the same.

Based on the personal discussion and verification of the documents, the following conclusions were arrived at.

1. The Invigilator found a material for HS-300 Principles of management from Mr. Muhammed Ashik, JEC16CE038 in the Exam Hall WAB310.
2. The Invigilator reported the matter to the Chief Superintendent.
3. The student has indulged in malpractice and was not permitted to continue writing the examination and the answer book as well as the manuscript were confiscated and handed over to the chief Superintendent.

Considering the above facts the committee recommends that having committed the mistake, the accused may be debarred from the current examination.

1. Prof. Ratnan P., Principal
2. Dr. Jarin T, Associate Professor, EEE Dept.
3. Dr. Shijoh V, Associate Professor, EEE Dept.

Recommended & Forwarded

PRINCIPAL  
Jyothi Engg. College, Cheruthuruthy

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

True Copy Attested





# Jyothi Engineering College

NAAC Accredited College with NEER 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.



## 2. Minutes of Code of conduct monitoring committee 2018-2019

### Report of the Enquiry Committee in malpractice reported on 23<sup>rd</sup> July 2019

Ms. Della David, Assistant Professor, Department of Electrical & Electronics Engineering and Mr. Nice Menachery, Assistant Professor, Department of Mechanical Engineering, Jyothi Engineering College, are the invigilators for the University Examination on 23-07-2019 (FN), have reported attempt of malpractice in the examination by Mr. Dinson Vincent (LJEC15CE066). The Invigilators submitted a report of malpractices to the Chief Superintendent of the Examination. The matter has referred to the Disciplinary Action Committee (DAC) of the college for conducting enquiry and reporting to the Chief Superintendent as stipulated by KTU.

The DAC members consisting of :-

4. Prof. Rathish S, HOD, CE Department, Chairman
5. Dr. Shijoh V, Associate Professor, EE Department
6. Mr. Praveenraj, Assistant Professor, ME Department

Conducted enquiry and submitted the following.

The committee members held personal discussion with Ms. Della David, Mr. Nice Menachery and accused Mr. Dinson Thomas (LJEC15CE066) and scrutinized the answer sheet and material confiscated. Student admitted his mistake of malpractice and apologized for the same.

Based on the personal discussion and verification of the documents, the following conclusions were arrived at.

4. The Invigilator found Photocopy of CE309 – Water Resources Engineering from Dinson Vincent in the exam hall WAB 310.
5. The Invigilators reported the matter to the Chief Superintendent.
6. The student has indulged in malpractice and was not permitted to continue writing the examination and the answer book as well as the manuscript were confiscated and handed over to the Chief Superintendent.

Considering the above facts the committee recommends that having committed the mistake, accused may be debarred from the current examination.

4. Prof. Rathish S, HOD, CE Department, Chairman
5. Dr. Shijoh V, Associate Professor, EE Department
6. Mr. Praveenraj, Assistant Professor, ME Department

Mr. Vipin K, Assistant Professor, CE Department  
Vehru college of Engineering & Research Centre  
(KTU-F1916) 23/7/19

Dr. SUNNY JOSEPH KALAYAT  
M.Tech

True Copy Attested





# Jyothi Engineering College

NAAC Accredited College with NEER 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.



## 2. Minutes of Code of conduct monitoring committee 2017-2018

### JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHY

#### DISCIPLINARY ACTION COMMITTEE

#### Minutes of the meeting held on 8<sup>th</sup> June 2018

The chairman welcomed members present and thanked one and all for their active participation in the activities of the DAC in maintaining academic discipline in the campus. A quick over view of the activities in the last academic year was given by the Chairman and he appreciated the efforts taken by the members. Since the new academic year has started, the chairman requested for dedicated efforts to see that the academic discipline is maintained during this year as well and all the examinations are conducted in the most disciplined way as per rules. Members agree to this and assured their whole hearted support for the same. Meeting came to a conclusion at 2.30 PM with thanks from the chair.

  
Chairman

#### Members Present

1. Prof. S. Rathish, HOD-CE
2. Dr. Baby C.B (Professor, BSH)
3. Mr. Shijoh V (Asst. Professor, EE)
4. Mr. Praveen Raj (Asst. Professor, ME)

- Chairman

- Member

- Member

- Member

  
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

True Copy Attested



# Jyothi Engineering College

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

2. Minutes of Code of conduct monitoring committee 2016-2017

## JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHY DISCIPLINARY ACTION COMMITTEE

### Minutes of the meeting held on 28th November 2017

At the outset the chairman welcomed members present and thanked one and all for their active participation and involvement in successful completion of the duties entrusted to the DAC. He requested for continued efforts and full dedication so as ensure smooth conduct of the examinations as per rules and to uphold the reputation of Jyothi. The meeting came to a conclusion at 3 PM with thanks from the chair.

Chairman

#### Members Present

1. Prof. S. Rathish, HOD-CE

-Chairman

2. Dr. Baby C. B, Professor BSH

-Member

3. Dr Shijoh V AP-EEE

-Member

4. Mr. Praveen AP, ME

-Member

True Copy Attested

*Adnan J*

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





# Jyothi Engineering College

NAAC Accredited College with NEER 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

## 3. Professional ethics programme for students

## UG Orientation Programme Report 2019-2020

### Day 1 - 22/07/2019 Monday

Inauguration of induction ceremony -

### Day - 2 23/07/2019 Tuesday

Orientation classes started on 23<sup>rd</sup> of July, 2019 at Jyothi Engineering College, Cheruthuruthy as part of guidelines issued by APJ Abdul Kalam Technological University of Kerala. All the first year students took part in the program.

**9.30am:** Students assembled in the common hall. The programme started with a silent prayer. The first session was a talk by Re. Fr. Roy Joseph Vadakkan, asst. manager of JECC on "Universal Human Values". One of the key points discussed, that Life is a correlation between Time and Freedom, aroused many interests among the students. His talk ended at 11.45 am.

**11.30am:** The next session was handled by Sri. Thomas Mathew, administrator of JECC. Explaining the importance of the engineering field and its vast opportunities, various points about college level education, the talk ended at 12.30 pm.

Following, Dr. Prajoon Sir explained about the seven professional bodies operating at JECC. The session ended at 12.45pm with a vote of thanks by one of the students. The students were dispersed to their respective branches.

**3.35am:** The students were escorted through the college campus by their class tutors to help familiarize the college campus.

### Day- 3 24/07/2019 Wednesday

**9.00am:** The day started at with a prayer.

**1.35pm:** The students assembled at the college auditorium. Rev.Fr. Jaison Paul, respected principal of JECC started the session with a talk on the university rules and regulations. After the talk the students were divided into. two groups. Group 1 was handled by Dr. AK George, on communication skills and Group 2 was handled by Fr. David Nettikkadan, the topic being about different online courses.

True Copy Attested

*Arun*  
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





# Jyothi Engineering College

NAAC Accredited College with NBA 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, VETIKATTIRI 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

## Day 4 - 25/07/2019 Thursday

9.00am: Classes started on basic modules.

11.00am: The student gathered in the auditorium. Mr. Jomy PL, education motivator from IMS Centre, Thrissur, spoke about the technological development scope of engineers in the present scenario. Also explained the challenges faced by engineers and gave details about various kinds of exams for an engineering aspirant and for non-engineers to step into India's premier institutions such as IIT, NIT, IIIT. After the talk, an interaction session was conducted. The talk ended at 12.45 pm.

1.35pm: Proficiency models (crash courses) started.

## Day 5- 26/07/2019 Friday

9.00am: Proficiency models (crash courses)

1.45pm: The students gathered in front of the college campus and moved to Kerala Kalamandalam, which is a major center for learning Indian Arts. The students had a photo session inside the Kalamandalam. A guide explained different types of classical arts, dances, kathakali and about the different facial expressions. Then visited Vallothol Musium. Really a great opportunity for the students. Returned back to the college campus at 4.20 pm.

## Day 6- 29/07/2019 Monday

9.00am: Proficiency models (crash courses)

1.35pm: The students, divided into four groups showed their presentation skills through various seminar-PPT presentations in their respective classes, which were prepared by the students themselves. The programme was supervised by the respective class tutors.

2.40pm: The students attended a class on Placement and Training Activities by Mr. Bibin Joy.

3.30pm: The students participated in group discussion and literary activities supervised by Mr. Davis Padical.

## Day 7- 30/07/2019 Tuesday

9.00am: Proficiency models (crash courses).

1.35pm: After lunch the students attended a class on Semestral Rules and Regulations & General Discipline by Prof. Ratnan. After a short break, the students had their Arts Fest. The students from all departments showed of their artistic skills which included songs, dances, and performing of various musical instruments.

True Copy Attested

*Sunny Joseph*  
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





# Jyothi Engineering College

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

## Day 8- 01/08/2019 Thursday

9.00am: Proficiency models (crash courses)

3.35pm: Students gathered in their respective departments' common rooms to be addressed by the respective HODs and to be introduced by various faculties of their departments.

## Day 9 02/08/2019 Friday

9.00am: Proficiency models (crash courses).

3.40pm: The students, divided into four groups attended a Group discussion and Literary session handled by Mr. Davis Padical and Nyini

## Day 10 05/08/2019 Monday

9.00am: Proficiency models (crash courses).

3.35pm: The students attended a class on "Teenage Problems and Solutions" by Fr. Pottackal

## Day 11 06/08/2019 Tuesday

9.00am: Proficiency models (crash courses).

1.35pm: Mr. Anil Antony of IEDC delivered a talk on Startups and Entrepreneurs to the students.

2.45: Proficiency models (crash courses).

## Day 12 07/08/2019 Wednesday

9.00am: Proficiency models (crash courses).

3.35pm: The students attended a talk on Anti-Drugs, by Mr. Varghese Antony, who discussed about various illegal drugs, alcohol, their usage and their adverse after effects.

## Day 13 08/08/2019 Thursday

9.00am: Proficiency models (crash courses).

3.30pm: The students attended a fun and interactive Yoga session by Yoga expert

True Copy Attested

  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Sc., M.Phil., B.Ed  
Ph.D. (Maths), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531





CREATING TECHNOLOGY LEADERS OF TOMORROW  
ESTD. 2002

# Jyothi Engineering College

NAAC Accredited College with NBA 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, VETIKATTIRI 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.



Day 2



Day 3

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, P.H.D  
(Computer Science)

*Sunny*





# Jyothi Engineering College

NAAC Accredited College with NBA Accredited Programmes\*

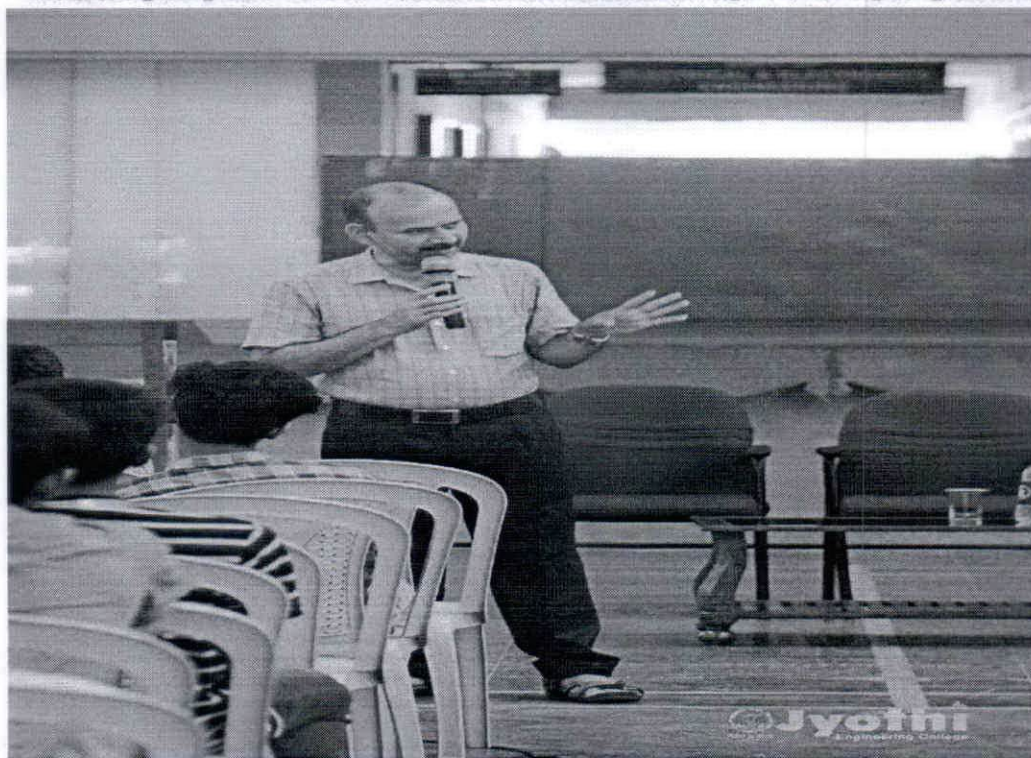
Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

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



Day 4

True Copy Attested

*Sunny Joseph*

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



# Jyothi Engineering College

NAAC Accredited College with NIR 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.



## 4. Professional ethics programme for staffs

## JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHY

### NOTICE

#### Orientation Program for New Staff (03.08.2019)

##### Orientation Program for New Staff

3<sup>rd</sup> August 2019

##### Program

09.15 – 09.45 - General Instructions - Principal

09.45 – 10.30 - Jyothi Charism and University Rules – Er. Thomas Mathew, Administrator

10.30 – 11.00 - Tea break

11.00 – 11.45 - Research Flair for Staff Members – Sr. Dr. Anita Rose FCC

11.45 – 12.30 - Departmental and Inter-departmental Dynamisms – Prof Rathish

PRINCIPAL

Posted by Office on 02-08-2019 12:00 PM

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





# Jyothi Engineering College

NAAC Accredited College with NBA 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, VETIKATTIRI 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.



True Copy Attested

*Sunny*

Dr. SUNNY JOSEPH MATHANKAL  
M.Tech  
Ph.D.  
Jyothi Engineering College  
Cheruthuruthy P.O.-679 531





# Jyothi Engineering College

NAAC Accredited College with NBA 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, VETIKATTIRI 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

## 4. Professional ethics programme for staff

### "DO IT" Academic Retreat 2019 - Program & Committees

**DO IT:** The DO IT acronym stands for the four steps in Olson's\* process:

1. Define the problem.
2. Open your mind to consider many diverse solutions/ideas.
3. Identify the best solution.
4. Transform.

\*Robert Olson developed the DO IT model and published it in his 1986 book, "The Art of Creative Thinking."

(Ref: <https://sites.google.com/a/sas.edu.sg/creativity-in-the-context-of-education/idea-generation-tools/do-it>)

**Modus Operandi:** Input sessions are meant to Define the problem. Open your mind to consider many diverse solutions/ideas during group discussions. Identify the best solution(s) at the end of group discussion and present it at the wider group to have consensus. Transform JEC by implementing our resolutions during next academic year.

#### Base Documents

1. KTU B. Tech regulation for 2019 admission
2. KTU Curriculum template from S1 to S8 - 2019
3. AICTE Exam Reforms - 2018
4. AICTE Model Curriculum - 2018

#### Program

Day 1 (July 1st, Monday)

Time	Activity	Coordinating Team
09.30 - 10.30	Input Session 1 Orientation Talk - Dr Chikku Abraham, Vice Principal, MITS, Kochi	Program Committee
10.30 - 11.00	Tea Break	
11.00 - 12.00	Input Session 2 Core Teaching & Learning <ul style="list-style-type: none"> <li>• Content Preparation</li> <li>• Class Delivery</li> </ul>	Principal ©, HOD (CSE), IQAC Chair + CSE Dept.
12.00 - 12.30	General Session/Q&A	Asst. Manager
12.30 - 02.00	Lunch Break	
02.00 - 03.00	Group Discussion on Session 1&2	Group Leader©
03.00 - 03.15	Coffee Break	
03.15 - 04.15	Common Presentation of Group Reports	Group Leader/Secretary

True Copy Attested

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

*(Handwritten signature)*





# Jyothi Engineering College

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

Day 2 (July 2nd, Tuesday)

Time	Activity	Coordinating Team
09.30 - 10.30	Input Session 3 Mentoring & Remedial <ul style="list-style-type: none"> <li>• Student relations</li> <li>• Parent relations/PTA</li> </ul>	HOD (ECE)©, HOD (BSH), Remedial Coordinator, PTA coordinators + ECE Dept & BSH Dept
10.30 - 11.00	Tea	
11.00 - 12.00	Input Session 4 <ul style="list-style-type: none"> <li>• Accreditation, Documentation &amp; Quality Assurance</li> </ul>	HOD (EEE)©, NBA Coordinator, Chair (IQAC) + EEE Dept
12.00 - 12.30	General Session/Q&A	Manager
12.30 - 02.00	Lunch Break	
02.00 - 03.00	Group Discussion on Session 3&4	Group Leader©
03.00 - 03.15	Coffee Break	
03.15 - 04.15	Common Presentation of Group Reports	Group Leader/Secretary

Day 3 (July 3rd, Wednesday)

Self-study (Local Holiday)

Day 4 (July 4th, Thursday)

Time	Activity	Coordinating Team
09.30 - 10.30	Input Session 5 Internal Assessment <ul style="list-style-type: none"> <li>• Assignments</li> <li>• Series Tests/Retest</li> </ul>	Principal, HOD (CSE)©, IQAC Chair + CSE Dept.
10.30 - 11.00	Tea	
11.00 - 12.00	Input Session 6 Projects & Seminar <ul style="list-style-type: none"> <li>• Design + Final projects</li> <li>• Seminars</li> </ul>	HOD (CE)©, Prof M G Cyriac, Dr Anoop + CE Dept
12.00 - 12.30	General Session/Q&A	Sports/Cultural Committee
12.30 - 02.00	Lunch Break	

True Copy Attached

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

*Sunny*



# Jyothi Engineering College

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

02.00 - 03.00	Group Discussion on Session 5&6	Group Leader©
03.00 - 03.15	Coffee Break	
03.15 - 04.15	Common Presentation of Group Reports	Group Leader/Secretary
<p>Staff Talent Evening (Sports/Cultural Programs/Dinner)            Cultural/Sports committees will publish detailed schedule            (There will be an option to stay back)</p>		

## Day 5 (July 5th, Friday)

Time	Activity	Coordinating Team
09.30 - 10.30	Input Session 7 Attendance & General Discipline	VP©, HOD (ME) + ME Dept
10.30 - 11.00	Tea	
11.00 - 12.00	Input Session 8 Professional Associations, Extra/co-curricular activities	VP, HOD (ME)©, Union Animators, Coordinators of NSS & IEDC + ME Dept
12.00 - 12.30	General Session/Q&A	Administrator
12.30 - 02.00	Lunch Break	
02.00 - 03.00	Group Discussion on Session 7&8	Group Leader©
03.00 - 03.15	Coffee Break	
03.15 - 04.15	Common Presentation of Group Reports	Group Leader/Secretary

## Day 6 (July 6th, Saturday)

Time	Activity	Coordinating Team
09.30 am - 10.30 am	Input Session 9 by Prof. Vineeth Paleri, Department of Computer Science and Engineering, NIT, Calicut.	Director (Research)©, Research Coordinator, HOD (EEE), NBA Coordinator
10.30 am - 11.00 am	Tea Break	
11.00 am - 12.00 pm	Input Session 9 - continues	
12.00 pm - 12.30 pm	Research Overview	Director (Research)

True Copy Attested

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

*Sunny*





# Jyothi Engineering College

NAAC Accredited College with NBR 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, VETIKATTIRI 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

12.30 - 02.00	Lunch Break	
02.00 - 03.00	Group Discussion on Session 9	Group Leader©
03.00 - 03.15	Coffee Break	
03.15 - 04.15	Common Presentation of Group Reports	Group Leader/Secretary

Day 7 (July 8th, Monday)

Common Advisory Committee Meetings		
Time	Activity	Coordinating Team
10.00 am - 10.30 am	Principal's Address (common)	Principal, VP
10.30 am - 11.00 am	Tea Break	
11.00 am - 12.00 pm	Departmental Advisory Committee Meetings	Respective HODs & Dept. Coordinators
12.15 pm	Lunch	

True Copy Attested

*Sunny*

DR. SUNNY JOSEPH KALAMATTI KAL  
 M.Tech, MCA, M.Phil  
 Ph.D (Computer Science)  
 Jyothi Engineering College  
 Thiruvananthapuram - 679 531





# Jyothi Engineering College

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

## 4. Professional ethics programme for staff

2018

## REPORT -ACADEMIC RETREAT 2018

DATE : 9<sup>TH</sup> ,10<sup>TH</sup> & 11<sup>TH</sup> JULY 2018

VENUE: Nirmala Centre for Educational, Spiritual and Theological Training (NESTT)  
Muvattupuzha, Kerala

**PURSUE EXCELLENCE IN  
ENGINEERING EDUCATION**

Venue: NESTT, Muvattupuzha

**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  
NBA Accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA Accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.  
www.jyo.ac.in | Email: info@jyo.ac.in

Aswanj

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





# Jyothi Engineering College

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

JYOTHI ENGINEERING COLLEGE - ACADEMIC RETREAT 2018

Report

## Day 1 (09/07/18)

The program started at 1.30 with the Inaugural address by Rev.Fr. Roy Joseph Vadakkan (Secretary & Assistant Manager – academics and Administration-JECC)



Rev. Fr. Cyriac Njaloor (Administrator, NEST) delivered a welcome address to the participants and explained all the facilities in NESTT



The first session was the 'Orientation Note' by Fr. Dr. Jaison Paul Mulerikkal CMI, (Principal JECC). Fr. Jaison explained about the objectives of the FDP and reviewed the academic and co-curricular activities conducted in the previous semester



*Sunny*

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, M.A., M.Sc., M.Phil, B.Ed  
(Education), Ph.D (Maths)  
PAL  
Engineering College  
P.O.- 679 531





# Jyothi Engineering College

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



JYOTHI ENGINEERING COLLEGE - ACADEMIC RETREAT 2018

Report

The second session was on *'the importance of team building'* by Mr. James Varacheri (PRO-Rajagiri Centre for Business Studies).



The session was very interesting with lots of activities and team building exercises which induced a lot of involvement from the participants

The next session was the *'SWOT Analysis of Jyothi'* –by Er. Thomas Mathew, Administrator JECC followed by a department wise SWOT Analysis and discussion for result improvement .The participants were divided into their respective departments for the above activity



*Amrith*

AYATHANKAL  
Phil, B.Ed  
Ph.D (Maths)  
College  
679 531

True Copy Attested





# Jyothi Engineering College

NAAC Accredited College with NRI Accredited Programmes\*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

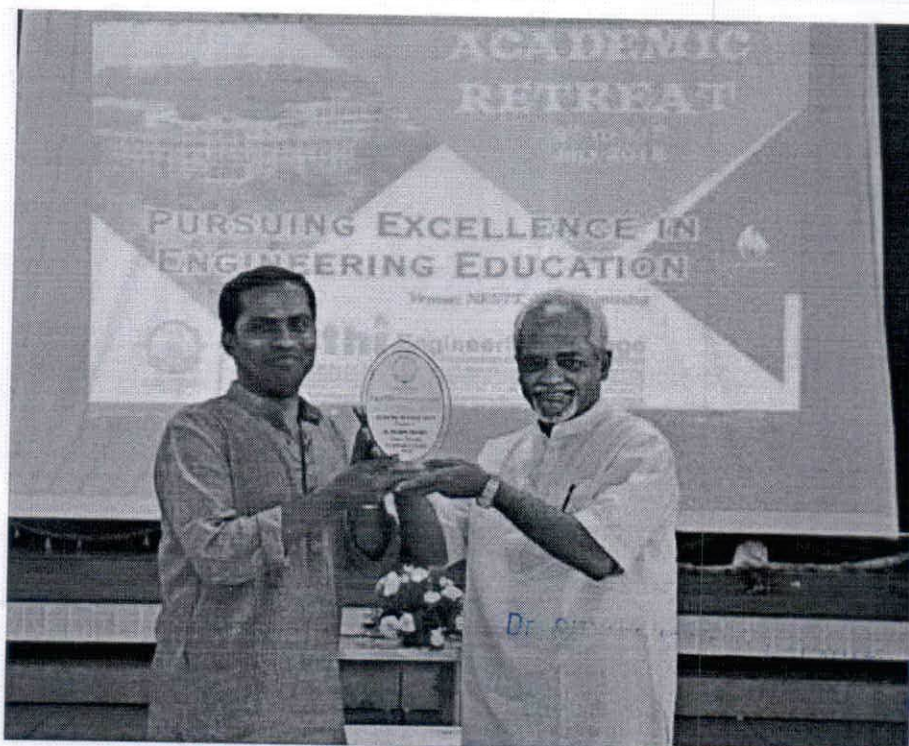
A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

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

After the refreshment, the Principal Fr. Dr. Jaison Paul Mulerikkal CMI, introduced the The keynote speaker for Day 2, Rev. Dr. Valson Thampu ( Former Principal, St Stephan's College, New Delhi.) to deliver the session on "Pursuing Excellence in Higher Education".



*Amaly*

NKAL  
d  
(ths)

Jyothi Engineering College  
Cheruthuruthy P.O. - 679531

In between the session, the speaker encouraged to interact with the participants and many staff members actively participated in it. The session concluded at 4.30PM with a vote of thanks by Fr. Dr. A K George (HOD CSE).

True Copy Attested





# Jyothi Engineering College

NAAC Accredited College with NBA Accredited Programmes\*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

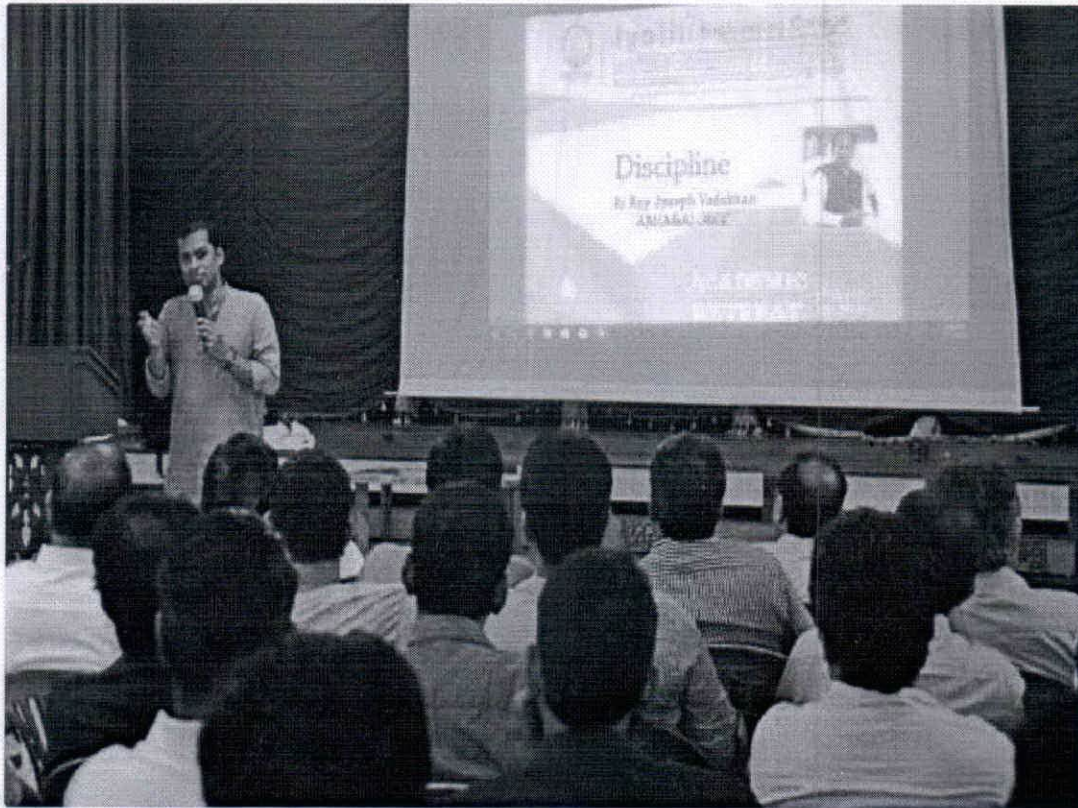
A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

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

There was a break till 6.30PM after which Fr. Roy Joseph Vadakkan ( Asst. Manager Academics & Administration ) gave a talk on "Discipline".



This was very informative. Following this the participants have divided into small groups to discuss about "Climate & Culture ". After the discussion, Mr. Nikhil N S, Mr. Dpin Krishnan, Dr. M Balagopalan , Dr. Anitha Jacob and Mr.Siva kumar K S presented their views on the same. The session ended with the vote of thanks of Dr. M Balagopalan at 8.00PM

*Handwritten signature in green ink.*

Dr. SIMMY JOSEPH KALAYATHANKAL  
M.Sc., M.Phil., B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

True Copy Attested





# Jyothi Engineering College

N A A C Accredited College with N B A 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, VETIKATTIRI 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

JYOTHI ENGINEERING COLLEGE - ACADEMIC RETREAT 2018

Report

## Day 3 (11-07-2018)

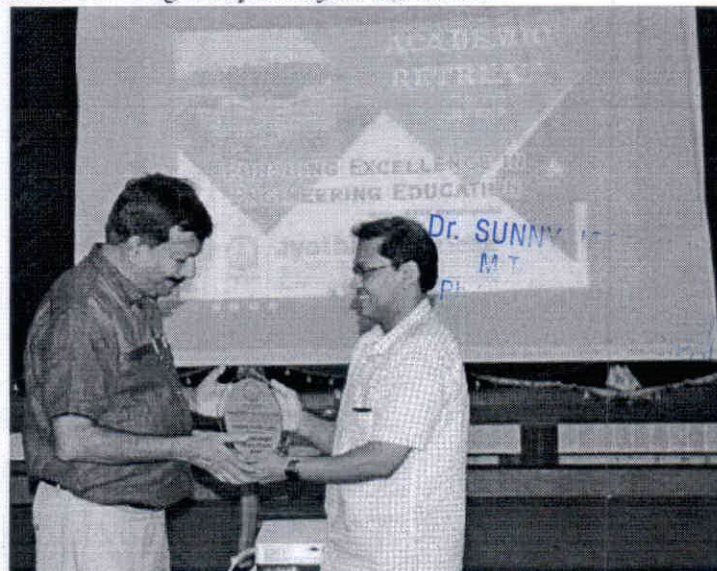
3rd day of Academic retreat started with a prayer by Ms. Aswathy Wilson, AP-CSE.

Sessions were started at 9:00AM with the talk of Dr. Joseph I. Injody, Executive Director, RCBS. The topic for the session is "Change Management".



He insisted us, not to copy from others, rather than adapting to healthy practices. He also pointed that attitude is how we perceive others and the best attitude is the gratitude to others. Session came to an end at 10:30AM.

Feedback for the session was given by Dr. Biju P. L., HoD-ME.



*Ammy*

AYATHANKAL  
Phil, B.Ed  
Ph.D (Maths)

College  
679 531





# Jyothi Engineering College

NAAC Accredited College with NBA 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



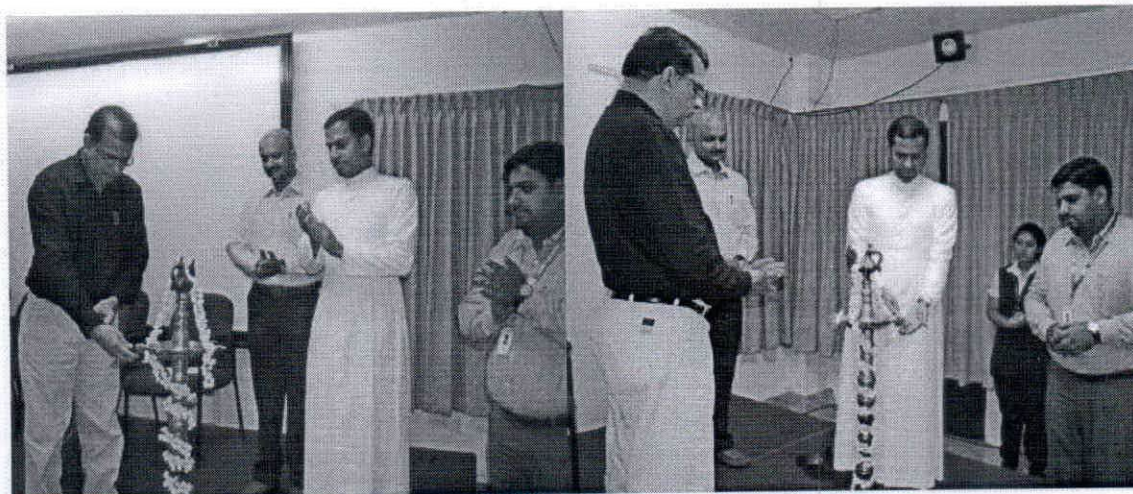
NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Biotechical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

## 4. Professional ethics programme for staff

### INAUGURATION

 <b>Jyothi Engineering College</b> <small>Approved by AICTE &amp; affiliated to APJ Abdul Kalam Technological University  A CENTRE OF EXCELLENCE IN SCIENCE &amp; TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR  JYOTHI HILLS, VETTIKATTIRI P.O, CHERUTHURUTHY, THRISSUR. PIN-679531 PH: +91- 4884-259000, 274423 FAX: 04884-274777</small>	
<b>FACULTY DEVELOPMENT PROGRAM FOR TEACHING STAFF</b>	
<b>HABILITER 2017</b>	
<b>From 17<sup>th</sup> to 22<sup>nd</sup> JULY 2017</b>	
<b>INAUGURATION</b>	
<b>PRAYER</b>	
<b>WELCOME</b>	<b>: Mr. Bibin Joy</b> (Training & Placement Officer, JECC)
<b>PRESIDENTIAL ADDRESS</b>	<b>: Rev.Fr. Roy Joseph Vadakkan</b> (Asst. Manager Academics & Administration, JECC)
<b>LIGHTING THE LAMP</b>	<b>: Delegates</b>
<b>INAUGURATION</b>	<b>: Dr. K.K Babu</b> (Principal, JECC)
<b>PROGRAM OVERVIEW &amp; VOTE OF THANKS</b>	<b>: Prof. Francis George</b> (Asst. Admn. & Director - Placements, Startups & IQAC)
_____ END OF INAUGURAL SESSION _____	

The program was inaugurated on 17<sup>th</sup> August 2017 ,9.15 AM ,by Dr. K.K Babu , Principal of Jyothi Engineering College, in the presence of Fr. Roy Joseph Vadakkan ,(Asst. Manager- Academics & administration) and other Assistant managers ,administrators, HoDs and the participating staff members.



True Copy Attested

JOSEPH KALAYATHANKAN  
M.Tech, MCA, M.Sc, M.Phil  
Ph.D (Computer Science)

*Amuro*





# Jyothi Engineering College

NAAC Accredited College with NBA 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, VETIKATTIRI 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

## Day 1 – (17<sup>th</sup> July 2017)

Session : FN (9.15am -12-15pm)

Trainer : **Dr. Pramod Dinakar**

Topic : **How to Motivate Students while Teaching'**

Dr.Pramod Dinakar handled the opening session of the FDP. The topic was "How to motivate students". He discussed Maslow's Hierarchy of needs. According to his vision, the aim of education is to elevate a man from his simple physiological need to self actualization.

The discussion on diminishing span of attention of the new generation students and the challenges the modern day teachers are facing due to that, grabbed the interest of all the participants.

The tactical method of managing emotions while teaching also was demonstrated during the session.



True Copy Attested

*Pramod*  
Dr. SUMAN K. KALAYATHANKAL  
B.Ed, M.Phil, B.Ed  
(Education), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531



# Jyothi Engineering College

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

Session : AN (1.15pm -04-15pm)

Trainer : **Dr. C Praveen**

Topic : **Technology Blended Classrooms**

The Second session was by Dr C Praveen. The topic was "Technology Blended Classrooms". He presented various levels of teaching . He demonstrated how to effectively utilize the latest technologies and social medial tools like email, facbook whatsapp etc. to teach students. He made different teams from the participants . Each team presented a technical class. The participants had a very good interactive session. The session revealed the various perspectives of class room teaching.



True , Attested

*Amrith*

Dr. SURESH K. KALAYATHANKAL  
B.Sc., M.Phil., B.Ed  
(Education), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531





# Jyothi Engineering College

NAAC Accredited College with NIR 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, VETIKATTIRI 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 Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

Session : AN (1.15pm -04-15pm)

Trainer : Prof. Rahul. V R

Topic : Classroom Intervention-A Pedagogical Approach'

The trainer discussed about IMAGE , which includes Impact ,Adaptability, Motivation, Generosity, Empowerment .He demonstrated an interesting method of self evaluation for the teachers using a questionnaire .

He mentioned about the 3 T's of a teacher which include Think -about Yourself and about students ,Teach - Yourself and Students ,Transform -You and Students .

He explained about Mind, which is the integration of all cognitive process, Thinking, Imagination, reasoning and Perfection .He demonstrated about the nature of criticism in human beings and advised to be positive in criticising others ..

Overall, the session was very informative.



True Copy Attested

*Anwaro*

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