

COMMITTEE MEMBERS 2017-2018


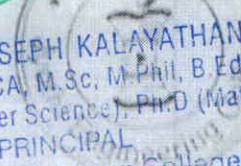
Executive members

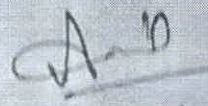
IEDC Faculty Chairman : Dr. C.K. Raju (HoD, CSE)
IEDC Faculty Convener : Mr. Anil Antony (Nodal Officer, AP-CSE)
Faculty Members : Prof. Francis George (Director, Startup & Placement)
: Mr. Jinesh (AP, ECE)
: Dr. Anitha Jacob (AP, CE)
: Mr. Dany Varghese (AP, CSE)
: Mr. Akhil Balakrishnan (AP, EEE)
: Mr. Praveen Raj (AP, ME)
: Mr. Sudheesh (Computer Centre)

IEDC Student Coordinators :

C.E.O. : Mr. Aatmaj Janardhanan (CSE)
C.T.O. : Mr. Robin Wilson (ME)
C.F.O. : Mr. Reva Ravindran (EEE)
C.S.O. : Mr. Jesvin (ECE)
C.C.O. : Mr. Anto (CE)
C.M.O. : Mr. Bernard K.P. (ME)
C.O.O. : Mr. Vishnu K (CSE)

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


(Anil Antony)

NODAL OFFICER
IEDC



Jyothi Engineering College

N A & C 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.

Annual Sports Meet 2017-18

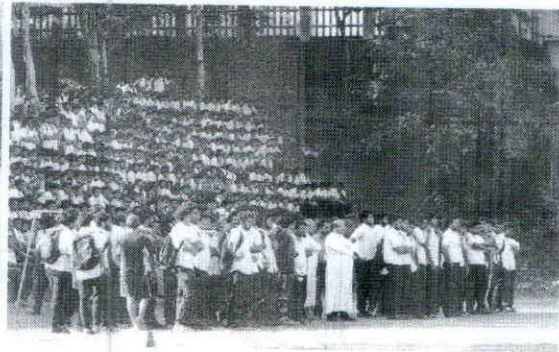
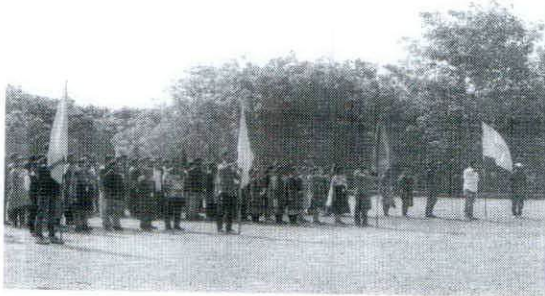
Report

The ANNUAL SPORTS MEET 2018 was held on 17th Feb 2018, Saturday. All the staff members and students assembled in the college ground at 9.20 am. The meet started with the March Past at 9:30am. After the prayer, individual champions of the previous year's meet, Feba Ann Thankachen (S8CE) and Melvin.K.B lead the Olympic torch run. Mr. Allen Francis Antony, College union chairman delivered the welcome speech. Fr. Joju Chriyankandath, Asst. Manager – Finance delivered the presidential address. Dr. Jose K Therattil, HOD of ECE department delivered the felicitation in the absence of Principal. Rev. Fr. Roy Joseph, Secretary & Asst. Manager- A&A inaugurated the meet by hoisting the flag. Mr. Austin Joju, Sports Captain took the oath for fair play. Ms. Veena P, Vice-Chairperson of College union proposed the vote of thanks. The inauguration ceremony came to an end by the National Anthem at 9.55 am.

The sports events started at 10:00am with 100m race for boys. The events continued till 1:00pm and the meet came to an end with 4X100m relay for boys and girls. The certificates & medals for all the events were distributed at the venue itself. Ms. Steffy Akkara of Red group became the individual champion in Girls category. She secured first position in Shot-put & Javelin throw and third position in Discus throw. Mr. Abdullah Farhan of red group became the individual champion in Boys category. He secured first position in Javelin throw and Discus throw. Red group won the overall championship with 119 points. Games conducted from 21st Feb 2018 onwards (4.40pm to 6.00 pm). The final match of Football was held on 28th Feb 2018, Wednesday (3.30 pm to 4.30pm). Blue group secured second position with 103 points. Third and fourth position was secured by green and yellow groups with 98 and 72 points respectively.

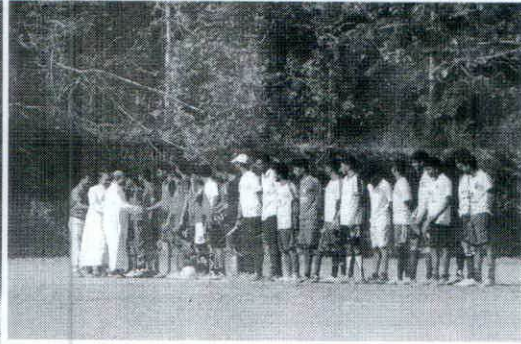
True Copy Attested

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



True Copy Attested

Sunny
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

Sunny

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

Report of Blood Donation Camp

Blood Donation Forum in tandem with the NSS UNIT no: 591 of JECC organised a blood donation camp on 02-02-2018 at CSE seminar hall from 9.00 am to 2.30 pm. A team of 12 members from Jubilee Mission Medical college, Thrissur led the camp. Forty Eight students donated blood.

Mr.RICH.K.J

Co-ordinator, Blood Donation Forum

Members

- JISHA AKKARA-AP CE Dept.
- NINU FRANCIS-AP CE Dept.
- AMBILY FRANCIS -AP CE Dept.
- JITHIN K JOSE -AP EEE Dept.
- MANOJ KUMAR-AP ME Dept.
- AMAL PREM . K.P – S6 CSE



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



Department Of Electronics & Communication
Engineering
Class Committee
S5-ECEB

First Meeting: 07.08.2017 at 1.15pm

Venue: ECE- Tutorial room

Committee Members

Name

1. Dr. Jose P Theratill
2. Fr. Roy Joseph Vadakkan
3. Dr. Suresh P
4. Ms. Bindhu K Rajan
5. Ms. Roshni Rajan k
6. Ms. Anjitha V
7. Mr. Jinesh K J
8. Mr. Sooraj O R (S5 ECE-B)
9. Ms. Sophy Shaju (S5 ECE-B)
10. Ms. Thejus Tony (S5 ECE-B)
11. Mr. Swathi K S (S5 ECE-B)

Signature

Chairman

Member

Member

Member

Member

Member

Member

Member

Member

Member

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 P.O.- 679 531



Jyothi Engineering College

NAAC Accredited college with 24 Accredited programmes

Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University

APJ ABDUL KALAM TECHNICAL UNIVERSITY, TRIVANDRUM
JYOTHI HILLS, VATTIKATTURU P.O. CHERUTHURUTHY, TRISSUR PIN-672531 PH. 091-4884-25000, 274423 FAX : 04884-274777
www.jecc.ac.in E-mail: info@jecc.ac.in

Department Of Electronics & Communication Engineering

Minutes of the Course Committee Meeting Held on 07th Aug 2017

Members Present

1. Dr. Jose P Theratill
2. Fr. Roy Joseph Vadakkan
3. Dr. Suresh P
4. Ms. Bindhu K Rajan
5. Ms. Roshni Rajan k
6. Ms. Anjitha V
7. Mr. Jinesh K J
8. Mr. Anand Balaram (S5 ECE-A)
9. Ms. Kannampuzha Chelsea (S5 ECE-A)
10. Ms. Arya C (S5 ECE-A)
11. Ms. Arya Rajeev (S5 ECE-A)
12. Mr. Sooraj O R (S5 ECE-B)
13. Ms. Sophy Shaju (S5 ECE-B)
14. Ms. Thejus Tony (S5 ECE-B)
15. Mr. Swathi K S (S5 ECE-B)

Chairman

Member

Member

Member

Member

Member

Member

Member

Member

Member

Member

Member

Member

Member

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 P.O.- 679 531

A meeting of the course committee was convened on 07th August 2017 at 1.15 p.m.in the ECE Tutorial room

The members discussed the following

1. The KTU calendar has been discussed in detail.
2. Enquired about the lab facility
3. If students have any complaint first intimate to class tutors
4. The class room should be kept clean
5. While leaving the class room no items should be left behind

AGENDA POINTS	DETAILS OF DISCUSSION	RESPONSIBLE PERSON
	<p>1. EC 301: Digital Signal Processing <i>Class is good</i></p> <p>2. ECE 303: Applied Electromagnetic Theory <i>Class is good</i></p> <p>3.EC305:Microprocessors & Microcontrollers <i>No Problem</i></p>	<p>Ms.BINDHU K RAJAN</p> <hr/> <p>Ms.ANJITHA.V</p> <hr/> <p>Mr. JINESH KJ</p>

True Copy Attested

Annex

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

Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University

The students union election 2017-18 was conducted on 28th September 2017 Mr.Manojkumar V.K (AP, ME) and Ms.Reshmaraj C (AP, EEE) were the presiding officers and Ms. Aswathy Wilson (AP, CSE) was the observer.

STUDENT'S UNION 2017-2018

- CHAIRMAN : ALEN FRANCIS ANTONY (S7 CSE-A)
- VICE CHAIRMAN : VEENA P (S7 EEE)
- GENERAL SECRETARY : VISHNU B. (S5 EEE)
- JOINT SECRETARY : ARYA C (S5 ECE-A)
- SECRETARY, FINE ARTS : MAHESH T.M. (S5 CE)
- GENERAL CAPTAIN OF SPORTS AND GAMES : AUSTIN JOJU (S3 CE)
- CHIEF STUDENT EDITOR OF COLLEGE MAGAZINE : AMAL PREM K (S5 CSE-A)

YEAR REPRESENTATIVES

B.Tech

- FIRST YEAR : JASHIR T.J. (S1 ME B)
- SECOND YEAR : NELSON PAUL (S3 ME B)
- THIRD YEAR : RAJEEV R (S5 ME B)
- FOURTH YEAR : PRAVEEN DAS K. (S7 EEE)

M.Tech

- FIRST YEAR : SNEHA PAULY (S1-M.Tech ECE)
- SECOND YEAR : HIMA HARIDAS (S3 M.Tech CSE)

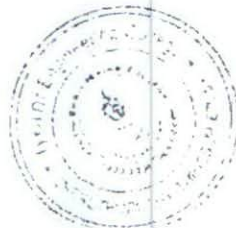
PRESIDING OFFICERS

Reshmaraj C

Manoj Kumar V.K

OBSERVER

Aswathy Wilson



Principal

True Copy Attested

Principal

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



CREATING TECHNOLOGY
LEADERS OF TOMORROW
ESTD 2002

Jyothi Engineering College

NAAC Accredited college with NEA Accredited programmes*

Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University

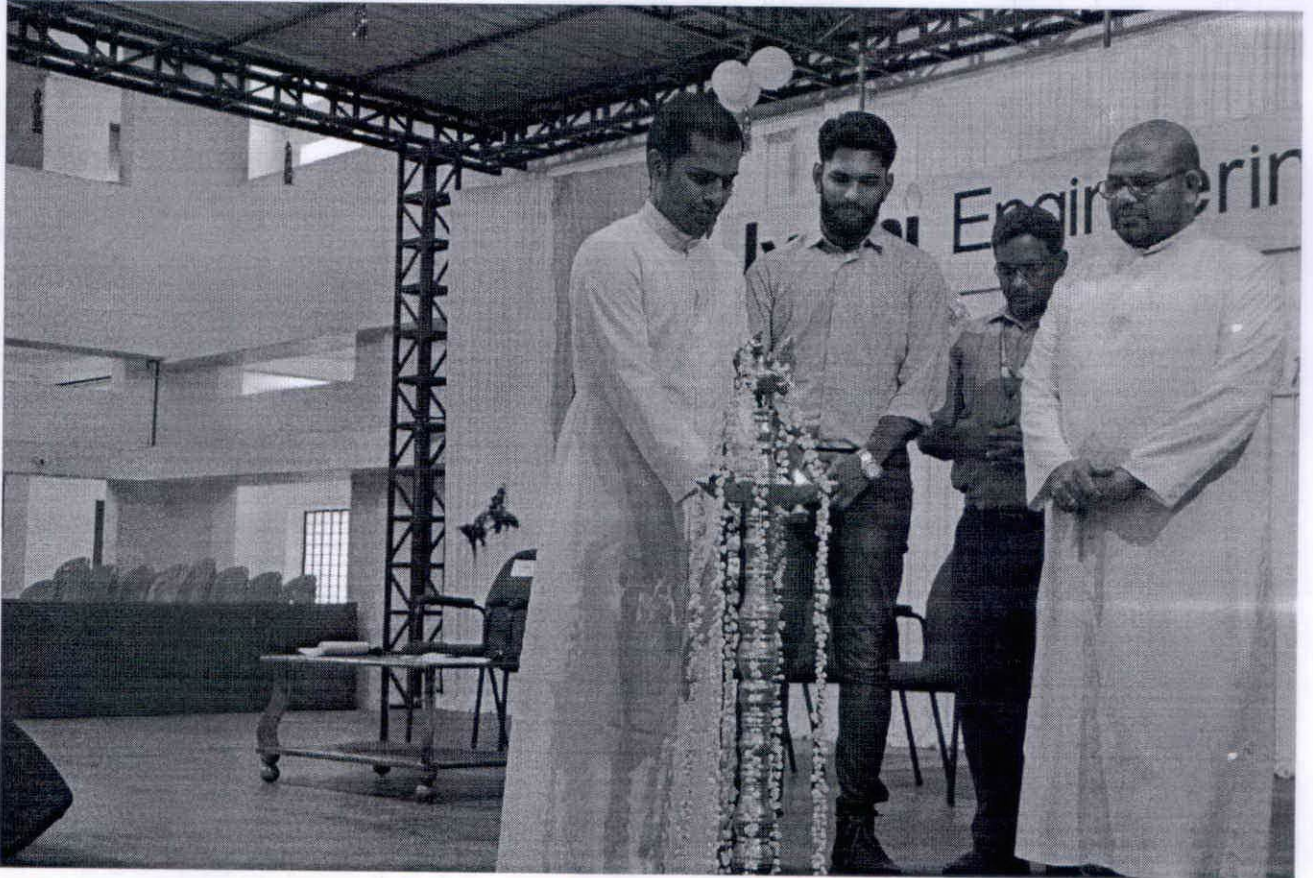
A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETTIKATTIRI P.O., CHERUTHURUTHY, THRISSUR PIN-679531 PH: +91-4884-259000, 274423 FAX : 04884-274777


www.jecc.ac.in | E-mail : info@jecc.ac.in

REPORT OF "SAMANWAYA 18" ARTS FEST 2017-18

Jyothi Engineering College, Cheruthuruthy celebrated "SAMANWAYA 18" ARTS FEST on 17th february 2018 in the College premises. The fest was inaugurated by the chief guest Fr. Roy Joseph Vadakkan (*Secretary, Asst. Manager, Academics & Administration*) and presided over by Fr. Joju Chriyankandath (*Asst. Manager (Finance), JECC*). Mr. Alan Francis Antony (*Chairman, College Union*) delivered the welcome speech. Felicitation was done by Er. Thomas Mathew (*Administrator*) and Dr. Jose P Therattil, (*Principal in charge, JECC*). Vote of thanks was delivered by Mr. Mahesh (*Arts club Secretary*) (*Chairman, College Union*).



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

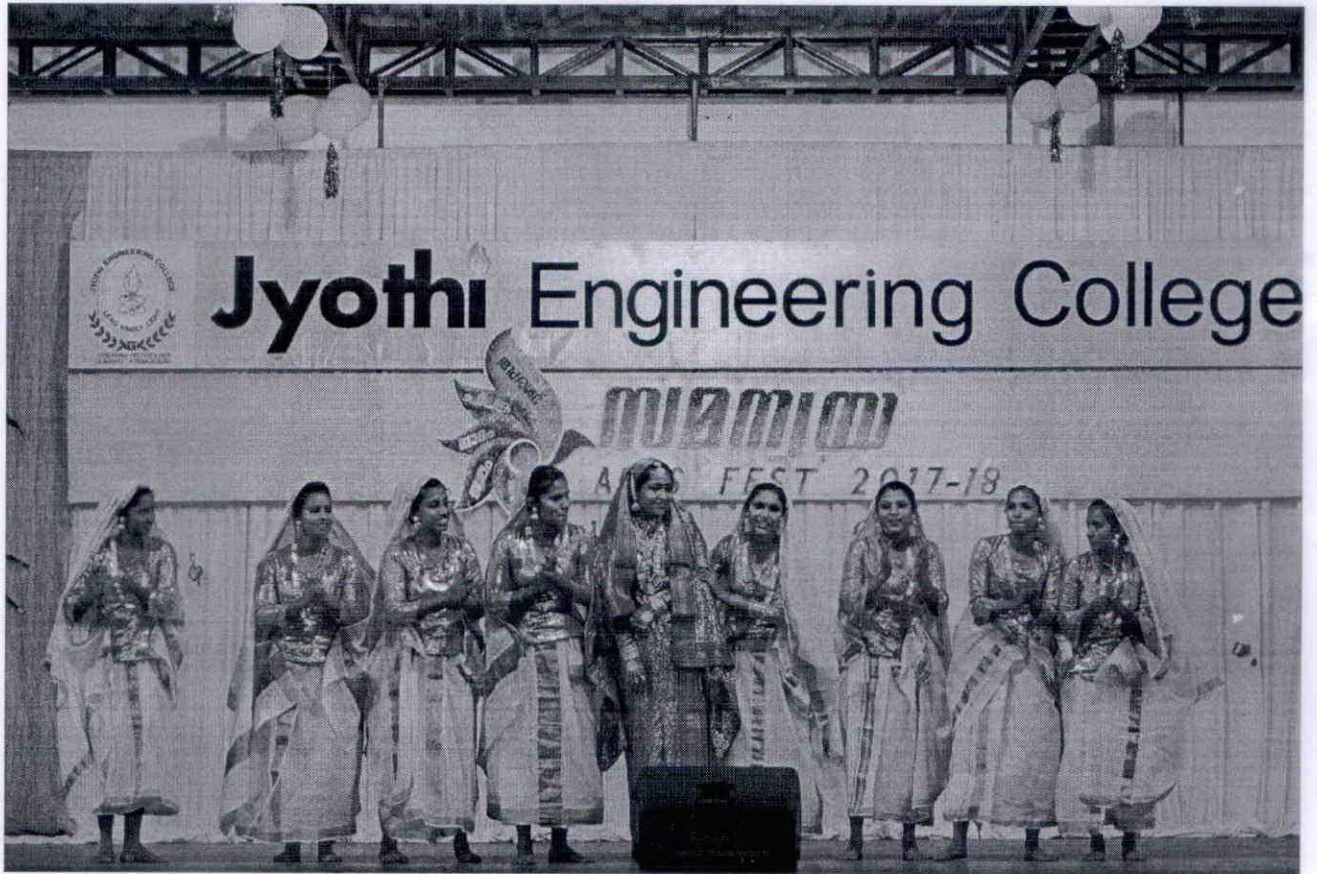
NAAC Accredited college with NIS Accredited programmes*

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

www.jecc.ac.in | E-mail : info@jecc.ac.in



A total of 49 numbers of competitive items were there. The whole items were divided into two categories (20 off stage items and 29 on stage items). The off stage items were conducted from 22/02/18 to 28/2/18 at room no 415. The on stage items were conducted in five different stages (Rasam, Chilanka, nadam, swaram) on 17th February 2018 with auditorium (Arangu) as the main stage. The entire students in the college were divided into four different groups Yellow, Red, Green and Blue. The competitive items were attended by more than 300 students from different groups.

True Copy Attested

[Signature]
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

www.jecc.ac.in | E-mail : info@jecc.ac.in



True Copy Attested

Dr. SUNNY GEORGE MATHANKAL
M.Tech, B.Ed
Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL

Jyothi Engineering College
Cheruthuruthy P.O.- 679 531



CREATING TECHNOLOGY
LEADERS OF TOMORROW
ESTD 2002

Jyothi Engineering College

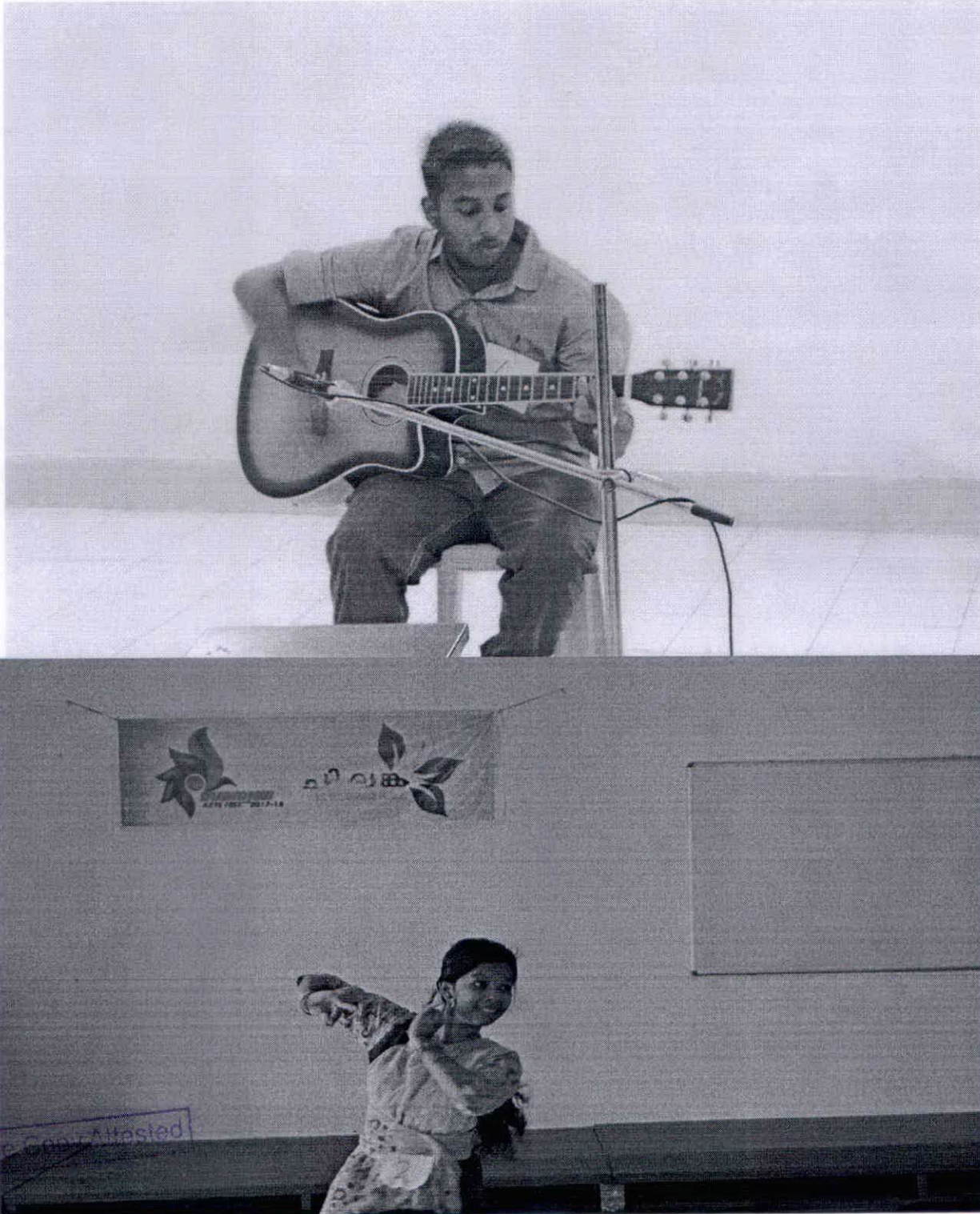
NAAC Accredited college with NEP Accredited programmes*

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

www.jecc.ac.in | E-mail : info@jecc.ac.in



True Copy Attached

Sunny
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



The students took active participation in the event and were happy for getting a chance to participate in the event.

Results of Arts fest

Position	Group
First	Blue(163)
Second	Green(136)
Third	Yellow(119)
Fourth	Red(77)

Mr. Eloi C.J of S4 CE was selected as Kalaprabhitha and Ms. Stephy Akkara of S1 M.Tech.(PE) was selected as Kalathilakam

True Copy Attested
 Arts coordinators

Amrutha
 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

No.	NAME	AGE	M/F	PHONE	MAIL	ID	BLOOD GROUP	ADDRESS	SEH / BRANCH
1.	Jeeva Joseph	21	F	9025332776	jeevamolga	@gmail.com	O+ve	Nidyalb House, Pudukkad P.O., Neumanikkara, Thrissur, 680301	SB/CSE
2.	Anantha Baby	22	F	9496683549	anna-gbababy	@gmail.com	O+ve	Kannanakkal (H), near G.B.H.S Ground Wadakkancherry	SB/CSE
3.	Noureen Rashid	21	F	8113035689	rashidnoureen	@gmail.com	O+ve	Olavakkot House, Olupara, Wadakkancherry, 680582	SB/CSE
4.	Philipp Roy	21	M	8547473650	rojilthundiat	@gmail.com	O+ve	3C, Royal Nest, Kallikkad, Pallippuram P.O., Palakkad	SB/CSE
5.	Fijoy P.J	25	M	9142096541			O+ve	Rivaltheerkattan (H), Engondiyur PO Manappad, Thrissur	
6.	Ayo. C	20	F	9061788998	ayaccoratti	kkara@gmail.com	B+ve	Corattikkara Mana, Panjal PO Thrissur	SB/ECE
7.	Neelima Sony M	21	F	9605759797	sonimanuli	@gmail.com	A+ve	Manalil (H), Near Ammati Temple, Mangalam west, R.S PO, Wadakkancherry	SB/CSE
8.	Rohynrocky	21	M	8111831351	rohnyanbikk	adan.r@gmail.com	B+ve	Anthikadan (H), Kuthur P.O	SB/CSE
9.	Anand Krishnan	21	M	9497127308	anandkrishnan	geethangali@gmail.com	O+ve	Geethangali (H), Chempully road, Kanneampuzam (PO), Ottapalam	SB/CSE
10.	Srejith Mohan C.P	21	M	9744633457	srejithmohan	936@gmail.com	A+ve	Flat No: 5211, Sapphire, Sobha City, Puzhakkal, Thrissur, 680053	
11.	Thejus C.G	21	M	8086566349	thejusmthom	@gmail.com	O+ve	Chiramel house, Nambazhikkad PO Mallom, Thrissur, 680607	
12.	Aravind S. Kumar	20	M	9539072127	skaravind 180	@gmail.com	O+ve	Duruka, Kanneampuzam, Ottapalam, Palakkad	
13.	Thejus Tony	21	M	8078912898	thejustony1	@gmail.com	O+ve	21/355 Alloor house, Near Chelakottukara junction, Thrissur	SB/ECE

True Copy Attested

POM

Dr. SUNNY JOSEPH KALAYATHANKAL
M.Tech, MCA, M.Sc, M.Phil, B.Ed
Ph.D (Cyber Security), Ph.D (Maths)
Principal
Jyothi Engineering College
Cheruthy P.O.-679731

NAME	AGE	W/F	PHONE	MAIL	ID	BLOOD GROUP	ADDRESS	SEM/Degree
Gautham Raj P	21	M	8592099322	gprajuma ra@gmail.com	ra@gmail.com	O+ve	Perumathouse Pulakode PO Chelakkara Thrissur	88 CSE A
EDWIN J CHIRIYARANDY	21	M	7736767585	james chunn ar@gmail.com	ar@gmail.com	O+ve	Chinnankandath (II), Vazhappilly Lane, Kuriaclura, Thrissur 680006	86 CIVIL
ADHIL THOMAS	21	M	9349015608	adhil thoma 28@gmail.com	28@gmail.com	A+ve	Pullkottil (II), Kachery, East Fort. PO Thrissur - 680005	88 CSE A
ANTO	21	M	8943492087	antioaphyalsn gattukaran@gmail.com	gattukaran@gmail.com	B+ve	Mlangartukaran (II), city garden, Pattinad P O	CIVIL 86
MEGHA THOMAS	20	F	8281536095	megha thomas t@gmail.com	t@gmail.com	B+ve	Nedumattathil (II), Manalithra P O Malakka	86 ECE
F AJAZ	20	M	9445680789	ajazfca@ gmail.com	ajazfca@gmail.com	O+ve	DIA II, Shanthi colony, achandranagar Palakkad	86 CSE A
ADARSH P S	20	M	9400966136	adarsh sud keer07@gmail.com	keer07@gmail.com	O+ve	Ponnamparambil (II), Dubai Road Guruvayoor	86 CS-A
TINA THOMAS	21	F	7012974696	tina thomas rajaly @ gmail.com	rajaly @ gmail.com	B+ve	Manjaly (II) Ananttukara P O, Eluthuruth, 680611	86 CSE B
ADHUL E	21	M	9544741822	enghakkathil adhul7z@ gmail.com	adhul7z@gmail.com	A B +ve	Enghakkothil (II), Marngoda P O, Koppam	86 CSE A
EDWIN LINGSON	21	M	8714812764	edwin lingso r@gmail.com	r@gmail.com	A+ve	Chalakkal (II), V/113/2, East-Fort, Thrissur - 5	
LINDA MARNA	20	F	8089775931	linda 645 5@gmail.com	5@gmail.com	O+ve	Penengaden (II), Mundu P O	86 CSE A
PALATTY JESVIN JOSEPH	19	M	90616438820	jesvin palat ty@gmail.com	ty@gmail.com	O+ve	Kovilvila house, Caramuck, Mangiatara road, Thrissur	86 ECE
VISHNU VISWAN	21	M	9497772343	vishnu viswan vishnukola th@gmail.com	vishnukola th@gmail.com	O+ve	Kolazhy house, Sivadam, Shornur, Palakkad - 679121	86 CIVIL

True Copy

DR. SUNNY JOSEPH KALATHANKAL
M.Tech, MCA, M.Sc., M.Ed
Ph.D (Computer Science), Ph.D (Mans)
PRINCIPAL
College

Handwritten signature

NAME	AGE	MLF	PHONE	MAIL	IP	BLOOD GROUP	ADDRESS	SEM	BRANCH
Rony Rocket	21	M	811881351			B ⁺ ve	Attakadan house po kuttu.		
Vijay V	21	M	7902706280	viay su	vaabc@gmail.com	A ⁺ ve	Krishna Kesan, Thiruvalluvar pattakkal		
Amal prem. K.P	20	M	9633620623	aprem16	6@gmail.com	A ⁺ ve	Thamburan house Thottumal	66	CSE - A.
Robin Roy	20	M	8015561636	robin	roly@gmail.com	B ⁺ ve	Nedeya kabayil (H), Perinthamanna	66	CSE B.
Abin Mathew Wilson.	21	M	974666894			O ⁺ ve	Elavungal house -	66	CSE A.
Amith T.V	19	M	9961442395	T T an	115@gmail.com	O ⁺ ve	Thaapl cheerikkal (H) Thiruv.		
Nishnu K.	20	M	9496528003	Nishnu	kadamkat@gmail	O ⁺ ve	Nishnu Kadamkat@gmail.com	O ⁺	
Allen Mathew.	21	M	830057854	allen	ophona@gmail	B ⁺ ve	R2 - JSB Global Model, Daffo Eut	66	CSE A.
DEBAN Deban Mon C.D	22	M	8714813059	deban	@gmail.com	O ⁺ ve	cheerathe konikara Home.	66	CSE
Hevin Johnson.	19	M	735643351			O ⁺ ve	Akshome house Allam.		
Saranyan M. Nair	21	F	9605195462	Saranyan	name@gmail	A ⁺ ve	Karuthelath Home Kothu.		
Amsha Tony.	21	F	8606888524	Nimish	@gmail.com	A ⁺ ve	Thekkuden house kalmanne		
SPBM K. S. Ananda.	19	M	8089624238	Shresth	kech@gmail.com	A ⁺ ve	Shresth kech@gmail.com	66	
Prinu Penny	19	M	8288108513	prinu b	prinu@gmail.com	B ⁺ ve	Kuttikkal house R.V puwar		
Vinayak MP	19	M	8921063919	vinayak	mp998@gmail	O ⁺ ve	mamam paramb (H), Vadakkancheri		
Prerom P	20	M	9745956785			A ⁺	Chandamada (House Pattambi)		
TP Nived	19	M	9209171261			A ⁺	Nivedyam Sharnus		
Sachin PS	19	M	860605013	Sachin	sachin@gmail.com	A ⁺	Porully house cheethurathy		

Dr. SUNNY JOSE
M.Tech. Chandamada (House Pattambi)
Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL
Jyothi Engineering College
Cheruthuruthy P.O. - 679531


True Copy Attested
Rony

NO	Name	Age	M/F	PHONE	Email
44	Rinto Y A	22	M	9495130132	
45	Archil James K	19	M	9446840469	archiljames002@gmail.com
46	Griyo George K	19	M	9559865458	gripgeorge19@gmail.com
47	ALBIN Joy	19	M	9495883107	albinjoy2@gmail.com
48	Basim Mehan N	20	M	9447551104	
06/03/18	1.) SANDHEP. V. MENON	24	M	8291602005	vmenon.sandhep@gmail.in
	2.) Fijoy P. J	25	M	9142096541	fijoy.jose@gmail.com

BLOOD GROUP	ADDRESS	School/ Branch
A+	Valikudath (house)	S MIT B
A+	Kuruveelli (H) Thrissur	
O+	Kannath (H) Thrissur	
A+	chutlappilly (H) Ottupara	94 BEE
O+	Nangathada (H) Kozhikode	94 EC
B+ve	KADANGHOT HOUSE, THRIBUR	S8 ECE (IMATK)
O+ve	Punathoor kattan (L) Engandiyath	S8 ECE (FABC)

Report of Blood Donation Camp

Blood Donation Forum in tandem with the NSS UNIT no: 591 of JEEC organised a blood donation camp on 02-02-2018 at CSE seminar hall from 9.00 am to 2.30 pm. A team of 12 members from Jubilee Mission Medical college, Thrissur led the camp. Fourty Eight students donated blood.

Mr. RICH.KJ

 Co-ordinator, Blood Donation Forum

Members

- JISHA AKKARA-AP CE Dept.
- NINU FRANCIS-AP CE Dept.
- AMBILY FRANCIS -AP CE Dept.
- JITHIN K JOSE -AP EEE Dept.
- MANOJ KUMAR-AP ME Dept.
- AMAL PREM . K.P - S6 CSE



True Copy Attested
 [Signature]

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, CHERUTHURUTHY

NOTICE

International Yoga Day Celebration at 11.30AM on
21/06/18

We will celebrate International Yoga Day tomorrow (21/06/2018) Morning 11.30 A.M at the EEE Department Seminar Hall (WAB 103). The session will be handled by Mr.Vineesh, yoga trainer PNNM Ayurveda College. The session involves breathing techniques, some clipping shown in the projector related to the yoga and interactive session with participants. All available staff (except those who are on exam duty) and students are requested to attend the session.

PRINCIPAL

Posted by FR DR JAISON PAUL MULERIKKAL CMI on 20-06-2018 4:49 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

NAA&C Accredited college with PCI 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 Academic Years 2016-2017 to 2018-2019

www.jecc.ac.in | E-mail: info@jecc.ac.in

INTERNATIONAL YOGA DAY CELEBRATION

Session by: Ms. Ardra P S

(Yoga Teacher, ARAFA ENGLISH SCHOOL, ATTOOR)

Date: 21/06/2018 @11.30 a.m Venue: EEE Dept Seminar hall

Students' List

Sl No.	Name of student	Sem & Branch	Signature
1.	ABIN VARGHESE	S4 CSE	<i>Abin</i>
2.	Neenu Sivaraman	S4 CSE	<i>Neenu</i>
3.	ALVINA SABU	"	<i>ALVINA</i>
4.	ELSA ROSE	"	<i>ELSA ROSE</i>
5.	Catherine Lenette	"	<i>Catherine</i>
6.	Marin Ann Toms	"	<i>Marin Ann Toms</i>
7.	Anjali Sasikumar	S4 CE	<i>Anjali</i>
8.	APARNA .S	S4 CE	<i>Aparna.S</i>
9.	ANEENA C S	S4 EEE	<i>Aneena</i>
10.	CLINTON PAUL	S4 EEE	<i>CLINTON PAUL</i>
11.	ASNA P	S4 CE	<i>ASNA P</i>
12.	Harish Roy	S4 CE	<i>Harish R</i>
13.	Neha P	S4 CSE	<i>Neha P</i>
14.	RINSY R	S4 CSE	<i>RINSY R</i>
15.	VIKAS P	S4 CSE	<i>VIKAS</i>

True Copy Attested
[Signature]

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 IAB 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 Academic Years 2016-2017 to 2018-2019

www.jecc.ac.in | E-mail: info@jecc.ac.in

Sl.	Name of student	Sem & Branch	Signature
16	shahabai	S ₂ ECE	
17	Sath-F.J)	
18	MATHEWS SEBASTIAN)	
19	JUDITH XAVIER)	
20	Denitha Davis	S ₂ ECE	
21	Vaasha V	"	
22	IPena Jose	"	
23	Alin Ros David	"	
24	Ammumul Joseph	"	
25	Rohith P V)	
26	Albin Fredu)	
27	Joel Sha Ji)	
28	Shafeekha A	S ₂ CE	
29	C. Sneha	"	
30	NIKHITA DAULS)	
31	Jisna Rajan K)	
32	Dhanasree KS	"	
33	Prathitha	"	
34	Shini K J)	
35	Aleena Sajam	S ₂ CE	
36	Fasma Sav ael	S ₂ CE	
37	Aryama Ramesh	S ₂ CE	
38	Anjali Anne Prathap	S ₂ CSE	
39	Arya Manoj	S ₂ "	
40	Mohammed Fazil	S ₂ CE	

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHAL
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

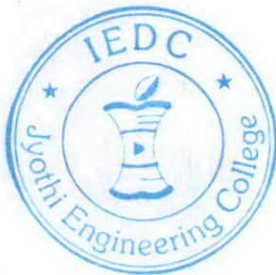
Entrepreneurship Awareness Program

Date: 04/11/2017 AN

Venue: Seminar Hall , CSE Dept.



Entrepreneurship Development Club of Jyothi Engineering College has been registered with the Directorate of Industries & Commerce under the Entrepreneurship Development club programme of the Department of Industries & Commerce, Govt. of Kerala from 11/10/2017. The IEDC of Jyothi Engineering College conducted two hour awareness talk program on "Entrepreneurship" for our students in association with District Industries Centre, Govt. of Kerala on 04/11/2017. It has conducted in Seminar Hall of Computer Science & Engineering, about 46 students participated. The Resource persons for the talk were Mr. Pranab G, Asst. District Industries Officer, DIC, Thrissur, Mr. K.G. Viswambaran, Asst. District Industries Officer, Taluk Industries Office, Thalappally, Mr. Raju P.A, Industries Extension Officer, Payyannur Block.



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

Ideation

Date: 07/10/2017

Venue: EEE Seminar Hall, Jyothi Engineering College

As part of the selection process for best ideas to be presented at INNOVATE an initiative by A P J Abdul Kalam Technological University for their technological fest KETKON to find the best solutions to the problems faced in the society in which IEDC collaborated with IEEE in hosting the event. The Ideation was judged by Fr.Dr.A K George, Mr. Biju C V, Dr. Anitha Jacob and Mr. Dany Varghese. The top 5 ideas selected from the college out of the 30 ideas screened were:

1. Agni :Fire extinguisher robot
2. Smart Water Irrigation System
3. Smart medicare system
4. Deafado: A best friend indeed
5. Ojus: A smart guidance system for the blind.



True Copy Attested

[Handwritten signature]

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

i. Smart Water Irrigation System

1. Joseph P K - s3 eee
2. Giyo George K
3. Akhil James K
4. Edwin Joseph
5. Athira P Arjun

ii. Smart Medicare for Patients

1. Prashob K P s3ece
2. Olivia Nelson s3ece
3. Anjana K p s5ece
4. Blessy Babu s5ece
5. Disni Jose s5ece

iii. Deafado a Best Friend in Need

1. Nima Joshy s5ece
2. Ritta Joy
3. Nikeeta Saji
4. Aquila Thomas

iv. Agni Fire Extuguisher Robot

1. Shijith M.S. s3cse
2. Jeswin James k
3. Roy Eluvathingal
4. Rahul nair
5. Mathews jos

v. Ojus: Smart Guidance system for the Blind

1. Vishnu K, S5CSEB
2. Surya R
3. Sophy Shaju
4. Noel Vincent

True Copy Attested

hows

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





True Copy Attested

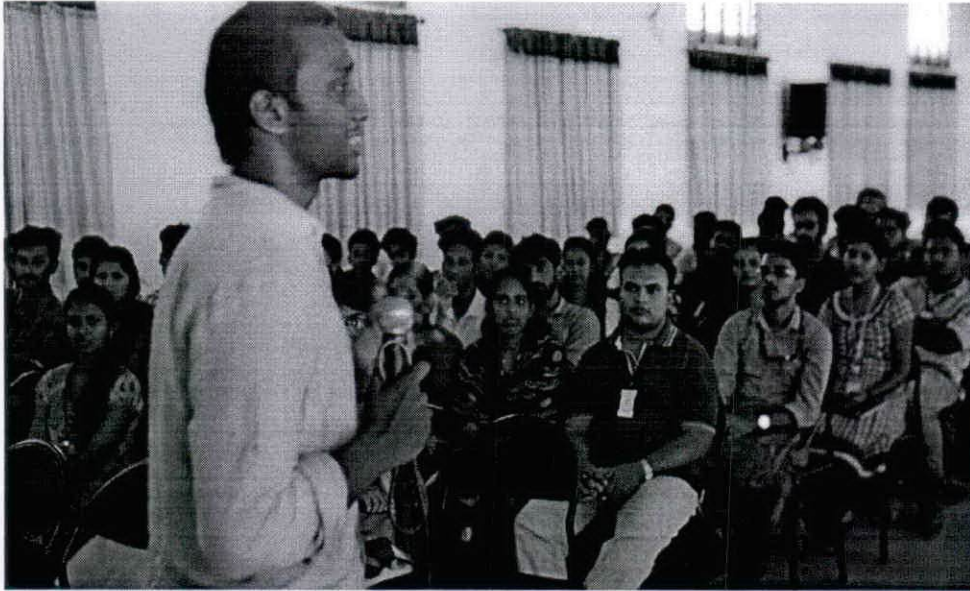
Amrany

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

Bootcamp #outofsyllabus

Date: 23/09/2017

Venue: EAB 415 Hall



The IEDC of Jyothi Engineering College conducted “KSIDC KSUM boot camp #outofsyllabus program by Openfuel and Channel Iam” for our students in association with CESA on 23/09/2017 AN in the EAB415 Hall. The program was also partnered by Amazon Web Services(AWS) and Makemytrip. The workshop gave important of being different from the crowd and being original in doing to instill entrepreneurship in young minds. The workshop #outofsyllabus was conducted by Mr. Rohith Radhakrishnan, Co-founder of Openfuel with assistance from KSUM.



True Copy Attested

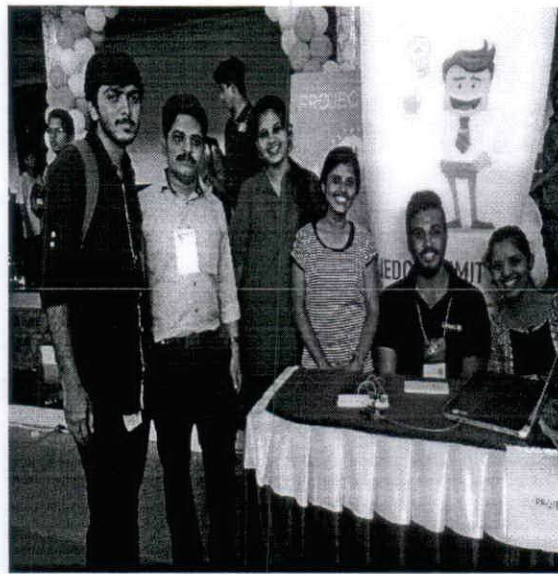
[Handwritten signature]

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

IEDC SUMMIT 2017

Date: 19/08/2017

Venue: Adlux Convention Centre, Angamaly



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



Kerala's Largest Summit for aspiring Student Entrepreneurs happened to held on 19/08/17 at Adlux Convention Centre, Angamaly. IEDC Summit is the avenue for participants of various units across the State to come together, to share the success stories, to learn from each other's failure, to show case innovative products and to develop strong networks that go a long way in developing sustainable enterprises.

The summit is scheduled with two sets of panel discussions to learn from two levels of entrepreneurs, one who have succeeded from Kerala and established their business across the globe and the young generation entrepreneurs who are aspire to shake the world in future through their innovative enterprises. Two projects were selected for Project Exhibition & one selected for Startup Expo. The projects selected for the Summit was

Project Expo in IEDC SUMMIT

Intelligent Carrus Assistance

1. Aatmaj Janardanan (CSE)
2. Asha K Murali (CSE)
3. Haritha Ramachandran (CSE)
4. Frijo Johnson (CSE)

Smart Shopping Cart with Automatic Billing through RFID

1. Harinarayanan(EEE)
2. Preethi(EEE)
3. Reshna(EEE)
4. Reva(EEE)
5. Jithin(EEE)

Startup Expo in IEDC SUMMIT

Livlon(Crash Messenger)

1. Robin Wilson(ME)
2. Raymon Charly (ME)
3. Royal Wilson(ME)



True Copy Attested

Sunny
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

“TECHNOLOGY FOR SUSTAINABILITY OF HUMANITY”

Date: 04/05/17

Venue: Decennial Hall



College has celebrated NATIONAL TECHNOLOGY DAY 2017 with the theme of ““TECHNOLOGY FOR SUSTAINABILITY OF HUMANITY” on 4th May 2017 at 9:00 am in the Decennial Hall. The program was funded by Kerala State Council for Science, technology and environment, TVM and supported by IEDC of the college. An innovative idea presentation contest was conducted for students. In the initial round 20 groups were participated from which 5 groups were selected for the finals. Ms. Lakshmi Kumar, Vishnu C and Kiran P S of S4 MEB won the first prize of Rs. 3000/-. Mr. Dijinraj, Mr. Anto and Mr. Alwyn of S4 CE won the second prize of Rs. 2000/-. Mr. F Ajaz, Mr. Emmanuel Wilson, Ms. Asna Nesry, Mr. Anand A M and Ms. Catherine Anto of S4 CSE won the third prize of Rs. 1000/-.

Official function was inaugurated by chief guest Mr. Alex P George, CEO Alco fasteners who is an alumni of IIT/IIM at 11:00 am. Prof. Francis George, Director Startups & Placements welcomed the gathering. Fr. Roy J Vadakkan presided the function. Principal Dr. K K Babu gave special address. Administrator Er. Thomas Mathew felicitated the function. Dr. Anitha Jacob delivered the vote of thanks. Prizes were distributed to the winners in the function. The official function was followed by an expert talk by the chief guest.



True Copy Attested
[Signature]
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.-679 951

IBeTo Hackathon

Date: 30/04/17 & 01/05/17

Venue: Kerala Startup Mission, Kochi



The IBeTo Hackathon was held at Kerala Startup Mission, Kalamasseri, Kochi so as to get a working prototype based on the problem statements. These prototypes can further be iterated and be launched into the market. In addition to the prize money, the top 3 contestants got direct entry into the IBeTo finals which guaranteed them proper mentorship and guidance from the experts in their field. Our student team won second in the contest & entered into IBeTo Hackathon Finals. Our student team consists of Vishnu K S4CSEB, Surya R S4CSE B, Sophy Shaju S4 ECEB, Noel S4ECEB.

NATIONAL TECHNOLOGY DAY 2017

True Copy Attested
[Signature]
Dr. SUNNY JOSEPH KALAYATHANKAL
M.Tech, MCA, M.Sc, M.Phil, B.Ed
Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL
Jyothi Engineering College
Cheruvu, P.O.-679 531

From

Ambily Francis

AP, ECE DEPT.

Add-On-Course In Charge

To

Principal

JECC

Respected Sir,

The add-on- course for this academic year is scheduled from 17th Feb 2018 to 24th March 2018. As per the instruction from the principal and management, every Saturday will be utilized for the same.

I kindly request you grant us the permission for conducting the add-on-courses.

AM
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

Thanking you,

12/02/2018

Cheruthuruthy

True Copy Attested

am
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

Yours faithfully

Ambily
Ambily Francis

For worded
Francis

Dr. Jose P. Therattil
M.Tech, Ph.D. (NET)
Professor & HOD, ECE Department
Jyothi Engineering College
Cheruthuruthy P.O.- 679 531

Approved *[Signature]*



Jyothi Engineering College

NAAC accredited college with NEP 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, VETTHEKATTI, 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 to 2022

www.jecc.ac.in | Email : info@jecc.ac.in

DEPARTMENT OF ECE-ADD ON COURSE

Introduction to arduino

Eligibility

ECE, EEE

Course Objective

This course will provide an overview in Arduino is an open-source prototyping platform in electronics based on easy-to-use hardware and software. Subtly speaking, Arduino is a microcontroller based prototyping board which can be used in developing digital devices that can read inputs like finger on a button, touch on a screen, light on a sensor etc. and turning it in to output like switching on an LED, rotating a motor, playing songs through a speaker etc.

Course Objective

- To familiarise the Arduino using LED.
- To familiarise the Arduino using light on a sensor.

Course Outcome

CO1: Student will be able to understand the design and simulate Arduino kit

CO2: Student will be able to design the different project using Arduino kit

CO3: Student will be able to understand microcontroller based project using Arduino kit

Syllabus

- Arduino Course Basic Concept
- Introduction to Embedded Systems.
- Introduction of Electronic Components.
- Introduction to Sensors.

True Copy Attested


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

COURSE OUTCOMES VS PO MAPPING:

SLNo	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	3	3	3	2	3	1	1	2	2	2	1	3
CO2	3	3	3	3	2	2	-	2	3	2	2	3
CO3	3	2	3	3	3	1	2	1	1	1	1	2
Avg	3	2.6	3	2.6	2.6	1.6	1.67	1.8	2	1.8	1.3	2.6

Jose P. Therattil

Dr. Jose P. Therattil
M.Tech., Ph.D. (NIT)
Professor & HOD, ECE Department
Jyothi Engineering College
Cheruthuruthy, Thrissur - 679 531

True Copy Attested



Sunny Joseph Kalayathankal

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

Sunny Joseph Kalayathankal

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 A Grade Programme

Approved by AICTE & affiliated to APJ Abdul kalam Technological University

AREAS OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATERING AND MINISTRIES OF HIGHER EDUCATION
GRADUATE HILLS, VESTIKATTI P.O., CHERUTHURUTHY, TRISSUR, PIN-679531, PH: 491-4884-284000, 274433 FAX: 04884-224777
BBA (Accredited) & Tech Programmes in: Computer Science & Engineering, Electronics & Communications Engineering, Electrical & Electronics Engineering and Mechanical Engineering. valid for the academic year 2016 to 2022

www.jecc.ac.in | Email : info@jecc.ac.in

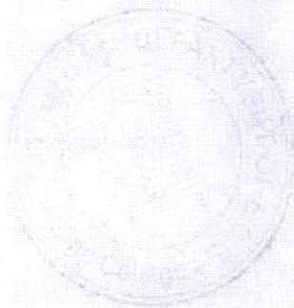
DEPARTMENT OF ECE-ADD-ON COURSE SCHEDULE

ADD-ON COURSE	DATE & DAY	HOURS ALLOTTED	VENUE
introduction to arduino	17/02/2018(SATURDAY)	1 to 7th Hour	VLSI LAB
	24/02/2018(SATURDAY)	1 to 7th Hour	
	03/03/2018(SATURDAY)	1 to 7th Hour	
	17/03/2018(SATURDAY)	1 to 6th Hour	
	24/03/2018(SATURDAY)	1 to 6th Hour	

Total Hours 33

Staff In-Charge

Mr. Jinesh K J



HOD, ECE

Dr. Jose P. Therattil
M.Tech., Ph.D. (NIT)
Professor & HOD, ECE Department
Jyothi Engineering College
Cheruthuruthy, Trissur - 679 531

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

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

DEPARTMENT OF ECE-ADD-ON COURSE-Registration List

Introduction to arduino

Sl No.	Register Number	Name	Semester	Department
1	JYAOEEE 009	ANN MARY AUGUSTINE	S8	Electrial and Electronics Engineering
2	JYAOEEE 013	BESTO BOSE	S8	Electrial and Electronics Engineering
3	JYAOEEE 016	CIBIN PAUL	S8	Electrial and Electronics Engineering
4	JYAOEEE 029	KRISHNAKUMAR	S8	Electrial and Electronics Engineering
5	JEC15EE032	PAUL MOHAN	S8	Electrial and Electronics Engineering
6	JEC15EE036	VISHNU B	S8	Electrial and Electronics Engineering
7	LJEC15EE042	JESTIN JOHNY	S8	Electrial and Electronics Engineering
8	LJEC15EE045	NITHIN ANTONY	S8	Electrial and Electronics Engineering
9	JEC16EE040	JUNAID T K	S8	Electrial and Electronics Engineering
10	JEC16EE041	JUWIN JOSE MANJILA	S8	Electrial and Electronics Engineering
11	JEC16EE042	LILY THERES	S6	Electrial and Electronics Engineering
12	JEC16EE043	LINA MARIA VINCENT	S6	Electrial and Electronics Engineering
13	JEC16EE044	MANU KRISHNA M A	S6	Electrial and Electronics Engineering
14	JEC16EE050	RENJITH K K	S6	Electrial and Electronics Engineering
15	JEC16EE051	RESHMA RAJEEV N	S4	Electrial and Electronics Engineering
16	JEC16EE062	VISMAYA PRADEEP	S4	Electrial and Electronics Engineering
17	LJEC16EE64	ANOOPA ANAND	S4	Electrial and Electronics Engineering
18	LJEC16EE65	RAHUL KRISHNA.P	S4	Electrial and Electronics Engineering
19	LJEC16EE66	SANDEEP E	S4	Electrial and Electronics Engineering
20	LJEC16EE67	SANJAY DEV AS	S4	Electrial and Electronics Engineering

True Copy Attested

TOTAL REGISTERED STUDENTS : 20

Dr. SUNNY JOSEPH KALAYATHANKAL

M.Tech, MCA, M.Sc, M.Phil, B.Ed
Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

Joseph
Dr. JOSE P. Therattil
M.Tech., Ph.D. (IT)
In-charge & HOD, ECE Department
Jyothi Engineering College
Puthuruthy, Thrissur - 679 504

DEPARTMENT OF ECE-ADD-ON COURSE-Attendance List

COURSE NAME: introduction to arduino

Sl No:	Register Number	Name	Signature				
			Day 1	Day 2	Day 3	Day 4	Day 5
1	JYAOEEE 009	ANN MARY AUGUSTINE	✓	✓	✓	✓	✓
2	JYAOEEE 013	BESTO BOSE	✓	✓	✓	✓	✓
3	JYAOEEE 016	CIBIN PAUL	✓	✓	✓	✓	✓
4	JYAOEEE 029	KRISHNAKUMAR	✓	✓	✓	✓	✓
5	JEC15EE032	PAUL MOHAN	✓	✓	✓	✓	✓
6	JEC15EE036	VISHNU B	✓	✓	✓	✓	✓
7	LJEC15EE042	JESTIN JOHNY	✓	✓	✓	✓	✓
8	LJEC15EE045	NITHIN ANTONY	✓	✓	✓	✓	✓
9	JEC16EE040	JUNAID T K	✓	✓	✓	✓	✓
10	JEC16EE041	JUWIN JOSE MANJILA	✓	✓	✓	✓	✓
11	JEC16EE042	LILY THERES	✓	✓	✓	✓	✓
12	JEC16EE043	LINA MARIA VINCENT	✓	✓	✓	✓	✓
13	JEC16EE044	MANU KRISHNA M A	✓	✓	✓	✓	✓
14	JEC16EE050	RENJITH K K	✓	✓	✓	✓	✓
15	JEC16EE051	RESHMA RAJEEV N	✓	✓	✓	✓	✓
16	JEC16EE062	VISMAYA PRADEEP	✓	✓	✓	✓	✓
17	LJEC16EE64	ANOOPA ANAND	✓	✓	✓	✓	✓
18	LJEC16EE65	RAHUL KRISHNA P	✓	✓	✓	✓	✓
19	LJEC16EE66	SANDEEP E	✓	✓	✓	✓	✓
20	LJEC16EE67	SANJAY DEV AS	✓	✓	✓	✓	✓

TOTAL REGISTERED STUDENTS : 20



True Copy Attested

anand
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

Jose P. Therattil
Dr. Jose P. Therattil
 M.Tech., Ph.D. (NIT)
 Professor & HOD, ECE Department
 Jyothi Engineering College,
 Cheruthuruthy, Thiruvananthapuram - 679 531

Sunny
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

DEPARTMENT OF ECE-ADD-ON COURSE-Registration List

Introduction to arduino

Sl No:	Register Number	Name	Semester	Department
1	JYAOEEC-003	ADARSH K U	S8	Electronics and Communication Engineering
2	JYAOEEC 006	AJITH KRISHNAN S	S8	Electronics and Communication Engineering
3	JYAOEEC 010	AMRUTHA MENON	S8	Electronics and Communication Engineering
4	JYAOEEC 016	ANNU K BALAN	S8	Electronics and Communication Engineering
5	JYAOEEC 020	ARJUN C R	S8	Electronics and Communication Engineering
6	JYAOEEC 096	VAISHNAVI K P	S8	Electronics and Communication Engineering
7	JYAOEEC 097	VENKATESH K B	S8	Electronics and Communication Engineering
8	JYAOEEC 098	VIJAY SANKAR	S8	Electronics and Communication Engineering
9	JYAOEEC 101	VYSAKH K R	S8	Electronics and Communication Engineering
10	JYAOEEC 102	YEDHU BENNY K	S8	Electronics and Communication Engineering
11	JEC15EC010	ARYA RAJEEV M A	S6	Electronics and Communication Engineering
12	JEC15EC011	AŚISH ANTONY JOY	S6	Electronics and Communication Engineering
13	JEC15EC029	LITTY JOSE	S6	Electronics and Communication Engineering
14	JEC15EC031	MEGHA THOMAS	S6	Electronics and Communication Engineering
15	JEC16EC011	AMITH T V	S4	Electronics and Communication Engineering
16	JEC16EC012	ANAGHA RAJEEV	S4	Electronics and Communication Engineering
17	JEC16EC020	ATHIRA K	S4	Electronics and Communication Engineering
18	JEC16EC082	SANGAMITHRA	S4	Electronics and Communication Engineering
19	JEC16EC083	SARANYA M NAIR	S4	Electronics and Communication Engineering
20	JEC16EC101	VISHNU V	S4	Electronics and Communication Engineering

TOTAL REGISTERED STUDENTS : 20

J. V. S.
DINESH K

J. P. Tharattil

Dr. Jose P. Tharattil
M.Tech., Ph.D. (M.T)
Professor & HOD, ECE Department
Jyothe Engineering College
Cherthala, Thrissur - 679 544

True Copy Attested

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

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

DEPARTMENT OF ECE-ADD-ON COURSE-Attendance List

COURSE NAME: introduction to arduino

Sl No:	Register Number	Name	Signature				
			Day 1	Day 2	Day 3	Day 4	Day 5
1	JYAOEEC 003	ADARSH K U	✓	X	✓	✓	✓
2	JYAOEEC 006	AJITH KRISHNAN S	✓	X	✓	✓	✓
3	JYAOEEC 010	AMRUTHA MENON	X	✓	✓	✓	✓
4	JYAOEEC 016	ANNU K BALAN	✓	✓	✓	✓	✓
5	JYAOEEC 020	ARJUN C R	X	X	✓	✓	X
6	JYAOEEC 096	VAISHNAVI K P	✓	✓	✓	✓	✓
7	JYAOEEC 097	VENKATESH K B	✓	✓	✓	✓	✓
8	JYAOEEC 098	VIJAY SANKAR	✓	X	✓	✓	✓
9	JYAOEEC 101	VYSAKH K R	X	✓	✓	✓	✓
10	JYAOEEC 102	YEDHU BENNY K	✓	X	✓	✓	✓
11	JEC15EC010	ARYA RAJEEV M A	✓	✓	✓	✓	X
12	JEC15EC011	ASISH ANTONY JOY	✓	✓	✓	✓	✓
13	JEC15EC029	LITTY JOSE	✓	✓	X	✓	✓
14	JEC15EC031	MEGHA THOMAS	✓	✓	X	✓	✓
15	JEC16EC011	AMITH T V	X	✓	✓	✓	✓
16	JEC16EC012	ANAGHA RAJEEV	✓	✓	✓	✓	X
17	JEC16EC020	ATHIRA K	✓	✓	✓	X	✓
18	JEC16EC082	SANGAMITHRA	✓	✓	✓	X	✓
19	JEC16EC083	SARANYA M NAIR	✓	X	✓	✓	✓
20	JEC16EC101	VISHNU V	✓	✓	✓	✓	✓

TOTAL REGISTERED STUDENTS : 20

Staff In-Charge
Mr.Jinesh KJ

Jose P. Therattil

Dr. Jose P. Therattil
M.Tech., Ph.D. (NIT)
Professor & HOD, ECE Department
Jyothi Engineering College
Cheruthuruthy, Thrissur - 679 531



True Copy Attested

Sunny Joseph Kalayathankal
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

Sunny Joseph Kalayathankal
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

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University
www.jyothi.ac.in | Email : info@jyothi.ac.in

ADD-ON COURSE FEEDBACK FORM

Topic Title: *Introduction to arduino*

Participant's Name (optional): *Amith . T. V*

THE DESIGN OF THE COURSE

	strongly agree	Agree	Neutral	Disagree	Strongly Disagree
1 Whether objectives of the course clear to you ?		<input checked="" type="checkbox"/>			
2 Does the course content meet to your expectations?		<input checked="" type="checkbox"/>			
3 Was the lecture sequence well planned?	<input checked="" type="checkbox"/>				
4 Whether the level of the course was satisfactory?		<input checked="" type="checkbox"/>			
5 Did the course exposed you to new knowledge and practices?		<input checked="" type="checkbox"/>			
6 Will you recommend this course to your classmates?		<input checked="" type="checkbox"/>			

CONDUCT OF THE COURSE

1 Was the lecture clear and easy to understand?	<input checked="" type="checkbox"/>				
2 Were the teaching aids used effectively ?		<input checked="" type="checkbox"/>			
3 Whether the course materials handed over was adequate?		<input checked="" type="checkbox"/>			
4 Whether the instructors encouraged interactions and was helpful?	<input checked="" type="checkbox"/>				

Are you satisfied with the timing & schedule followed for the course ?

Y N

Any other comments to improve the course : *NO*

True Copy Attested

Please give overall rating for the course (OUT OF 5)

4

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

We appreciate your help in evaluating this program.

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



Jyothi Engineering College

NAAC Accredited College with NAAC 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



CERTIFICATE OF COMPLETION

This certifies that

Venkatesh K B

has successfully completed the add-on course on "Introduction to arduino" conducted by Jyothi Engineering College, Cheruthuruthy during February-March 2018.

True Copy Attested

[Signature]
COURSE COORDINATOR

[Signature]
PRINCIPAL

[Signature]
SECRETARY & CAMPUS HEAD

[Signature]
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

From

Bineesh M

AP, CSE DEPT.

Add-On-Course In Charge

True Copy Attested

To

Principal

JECC

Bineesh M

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

Respected Sir,

The add-on- course for this academic year is scheduled from 3/2/2018 to 17/3/2018. As per the instruction from the principal and management, every Saturday will be utilized for the same.

I kindly request you grant us the permission for conducting the add-on-courses.

Thanking you.

Yours faithfully

03/01/2018

Cheruthuruthy

Bineesh M
Bineesh M

Recommended.
[Signature]

Bineesh M

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

DEPARTMENT OF CSE-ADD-ON COURSE-Attendance List

COURSE NAME: Object-Oriented Programming using the Java programming language

Sl No:	Register Number	Name	Attendance				
			03/02/18	17/02/18	24/02/18	03/03/18	17/03/18
1	JYAOECS 012	ALBIN K JOSE					
2	JYAOECS 015	ANARGHA BABY					
3	JYAOECS 010	AKHIL NATH P T	A				
4	JYAOECS 011	AKSHARA A					
5	JYAOECS 028	ATHIRA L I					
6	JYAOECS 014	ANAGHA CHENAMPARAMBIL BOSE			A		
7	JYAOECS 016	ANEEJA MARTIN					A
8	JYAOECS 008	AISWARYA ROY					
9	JYAOECS 025	ARSHA THOMAS					
10	JYAOECS 022	ANU ELIZABETH JOHNY					
11	JYAOECS 003	ABHISHEK RAJENDRAN					
12	JYAOECS 023	ANUMOL C S					
13	JYAOECS 019	ANJALI T					
14	JYAOECS 009	AJIL PAUL C					
15	JYAOECS 007	AISWARYA K PRABHAKARAN		A			
16	JYAOECS 020	ANJU P					
17	JYAOECS 027	ASHFAN M A				A	
18	JYAOECS 013	ALLEN FRANCIS ANTONY					
19	JYAOECS 026	ASHA K MURALI					
20	JYAOECS 017	ANGEL JOY					
21	JYAOECS 006	AISWARYA C S					
22	JYAOECS 005	ADHUL THOMAS		A			
23	JYAOECS 004	ABIN SHAJU T					
24	JYAOECS 021	ANNA JOSHY					
25	JYAOECS 024	ARNOLD ANTOO					
26	JYAOECS 018	ANIKTHA KARTHIKA					
27	JYAOECS 002	AAYINA K	A				
28	JEC15CS003	ABIN MATHEW WILSON			A		
29	JEC15CS012	ANAND A M					
30	JEC15CS006	AFIFA.TA					A
31	JEC15CS004	ADARSH P S					
32	JEC15CS005	ADHUL E					
33	JEC15CS013	ANCIA SAJU O		A			
34	JEC15CS008	ALEENAVNCENT			A		
35	JEC15CS009	ALLEN MATHEW					A
36	JEC15CS011	AMAL PREM K.P	A				
37	JEC15CS014	ANCY SUNNY P					
38	JEC15CS015	ANIRUDH RAJAN V					
39	JEC15CS002	ABHISHEK ACHUTHAN KUTTY					
40	JEC16CS015	ALWIN WILSON					
41	JEC16CS005	AKHIL V					

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

True Copy Attested

Jyothi Engineering College
Cheruthuruthy P.O

42	JEC16CS006	AKSHAYA RAJ			A		
43	JEC16CS009	ALBIN ANTONY T					
44	JEC16CS007	AKSHAY K VIJAYAN			A		
45	JEC16CS003	ADWAITH K V	A				
46	JEC16CS019	ANAGHA MERIN SEN					
47	JEC16CS004	AGNA E.A					
48	JEC16CS011	ALOYSIUS LESLIE JACOB					
49	JEC16CS008	AKSHAY M V				A	
50	JEC16CS017	AMAL PU					
51	JEC16CS025	ANJU MOLE					
52	JEC16CS020	ANAND MURALI		A			
53	JEC16CS021	ANASWARA NANDANAN					
54	JEC16CS014	ALWIN JOSEPH				A	
55	JEC16CS012	ALVINA SABU					
56	JEC16CS024	ANITTA SIMON					A
57	JEC16CS016	AMAL PRASAD A					
58	JEC16CS018	AMITHA ISAC	A				
59	JEC16CS022	ANEESHA.K.S			A		
60	JEC16CS010	ALEENA THANKACHEN					
61	JEC16CS002	ABIN VARGHESE					

True Copy Attested

Sunny 

Sunny
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

Sunny
Dr. SUNNY JOSEPH
 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



ADD-ON COURSE FEEDBACK FORM

Topic Title:

Participant's Name (optional):

THE DESIGN OF THE COURSE

	strongly agree	Agree	Neutral	Disagree	Strongly Disagree
1 Whether objectives of the course clear to you ?	✓				
2 Does the course content meet to your expectations?	✓				
3 Was the lecture sequence well planned?	✓				
4 Whether the level of the course was satisfactory?	✓				
5 Did the course exposed you to new knowledge and practices?	✓				
6 Will you recommend this course to your classmates?	✓				

CONDUCT OF THE COURSE

1 Was the lecture clear and easy to understand?	✓				
2 Were the teaching aids used effectively ?	✓				
3 Whether the course materials handed over was adequate?	✓				
4 Whether the instructors encouraged interactions and was helpful?	✓				

True Copy *Asisted*

Are you satisfied with the timing & schedule followed for the course ?

Y N

Any other comments to improve the course :

Dr. SUNNY JOSEPH KALAYATHANKAL

M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

Jyothi Engineering College

Dr. SUNNY JOSEPH KALAYATHANKAL

M.Tech, MCA, M.Sc, M.Phil, B.Ed

4

FOSS Inauguration

Date: 28/10/2017

Venue: Insight Hall, JECC



Based on the interest of students of JECC and IEDC, FOSS@JECC was inaugurated on 28/10/2017 at insight Hall. Inauguration starts with a silent prayer, which was followed by welcome address by Dr. C. K. Raju (HoD CSE). Rev. Fr. Roy Joseph Vadakkan (Asst Manager, Admn and Academics) inaugurated the club activities by lamp lightning, and delivered an inaugural address. Then the new logo for FOSS@JECC was inaugurated. Principal Dr. K. K. Babu has inaugurated the logo and delivered the presidential address. Asst Administrator Prof Francis George talked about the importance of open source software's in the present scenario, especially in industries. Lastly, Sri. A. M Abhishekh (FOSS student coordinator) conveyed vote of thanks to all. The function ends with National Anthem.

True Copy Attested

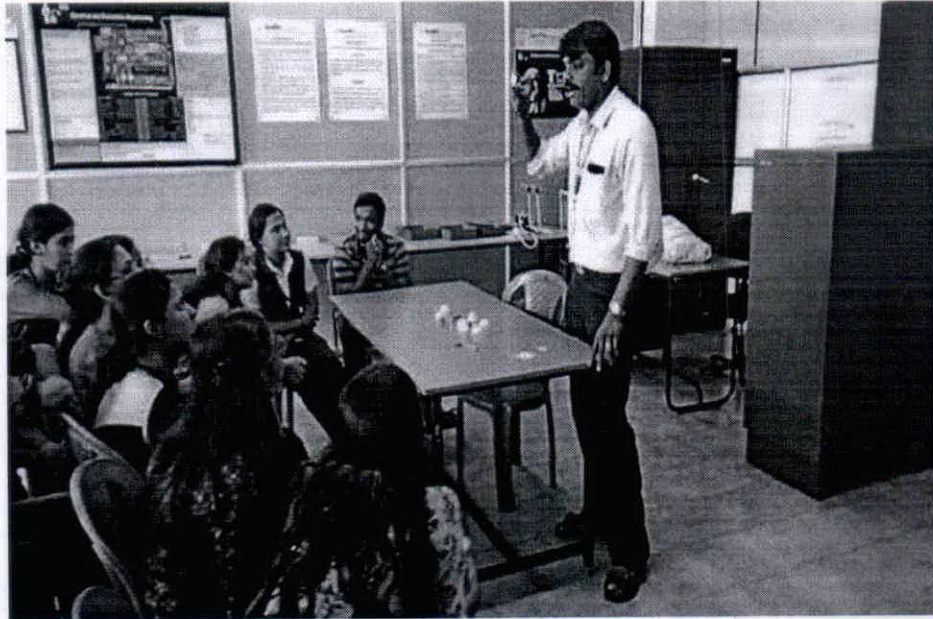
Konny

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

LED Bulb Making

Date: 07/10/2017

Venue: EEE Lab, Jyothi Engineering College



To equip students with the knowledge of LED Bulb making the IEDC Collaborated with the NSS unit of the college. The classes were given by Mr. Majeendran where the students learned about creating LED bulbs which could further enhance the possibility of its usage at needful time. Also help the students in teaching others the same so that the society could use their service for the betterment.

True Copy Attested

Sunny Joseph Kalayathankal

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

(17-18)

From

Anil Antony

AP, CSE DEPT.

Add-On-Course In Charge

To

Principal

JECC

Respected Sir,

The add-on- course for this academic year is scheduled from 7/10/2017 to 18/11/2017. As per the instruction from the principal and management, every Saturday will be utilized for the same.

I kindly request you grant us the permission for conducting the add-on-courses.

True Copy Attested

Thanking you.

6/09/2017

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

Yours faithfully


Anil Antony

Recommended




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

P. C. K. C. L. S.



Jyothi Engineering College

Approved by AICTE & affiliated to SPI Abdul Kalam Technological University

ACcredited with 2017 Accredited

Address: Jyothi Engineering College, Cheruthuruthy P.O., Cheruvu, Kottayam District, Kerala - 686 531

Phone: 0471-2742111, 0471-2742112, 0471-2742113, 0471-2742114, 0471-2742115, 0471-2742116, 0471-2742117, 0471-2742118, 0471-2742119, 0471-2742120, 0471-2742121, 0471-2742122, 0471-2742123, 0471-2742124, 0471-2742125, 0471-2742126, 0471-2742127, 0471-2742128, 0471-2742129, 0471-2742130, 0471-2742131, 0471-2742132, 0471-2742133, 0471-2742134, 0471-2742135, 0471-2742136, 0471-2742137, 0471-2742138, 0471-2742139, 0471-2742140, 0471-2742141, 0471-2742142, 0471-2742143, 0471-2742144, 0471-2742145, 0471-2742146, 0471-2742147, 0471-2742148, 0471-2742149, 0471-2742150, 0471-2742151, 0471-2742152, 0471-2742153, 0471-2742154, 0471-2742155, 0471-2742156, 0471-2742157, 0471-2742158, 0471-2742159, 0471-2742160, 0471-2742161, 0471-2742162, 0471-2742163, 0471-2742164, 0471-2742165, 0471-2742166, 0471-2742167, 0471-2742168, 0471-2742169, 0471-2742170, 0471-2742171, 0471-2742172, 0471-2742173, 0471-2742174, 0471-2742175, 0471-2742176, 0471-2742177, 0471-2742178, 0471-2742179, 0471-2742180, 0471-2742181, 0471-2742182, 0471-2742183, 0471-2742184, 0471-2742185, 0471-2742186, 0471-2742187, 0471-2742188, 0471-2742189, 0471-2742190, 0471-2742191, 0471-2742192, 0471-2742193, 0471-2742194, 0471-2742195, 0471-2742196, 0471-2742197, 0471-2742198, 0471-2742199, 0471-2742200

DEPARTMENT OF CSE-ADD-ON COURSE SCHEDULE

ADD-ON COURSE	DATE & DAY	HOURS ALLOTTED	VENUE
introduction to arduino	7/10/2017(SATURDAY)	1 to 7th Hour	Hardware lab
	21/10/2017(SATURDAY)	1 to 7th Hour	
	28/10/2017(SATURDAY)	1 to 7th Hour	
	4/11/2017(SATURDAY)	1 to 6th Hour	
	18/11/2017(SATURDAY)	1 to 6th Hour	

Total Hours 33

Anil
Staff In-Charge
Mr. Anil Antony

True Copy Attested

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

Sunny
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

DEPARTMENT OF CSE-ADD ON COURSE

Introduction to arduino

Course Objective

This course will provide an overview in Arduino is an open-source prototyping platform in electronics based on easy-to-use hardware and software. Subtly speaking, Arduino is a microcontroller based prototyping board which can be used in developing digital devices that can read inputs like finger on a button, touch on a screen, light on a sensor etc. and turning it in to output like switching on an LED, rotating a motor, playing songs through a speaker etc.

Course Objective

- To familiarise the Arduino using LED.
- To familiarise the Arduino using light on a sensor.

True Copy Attested

Course Outcome

- CO1: Student will be able to understand the design and simulate Arduino kit
- CO2: Student will be able to design the different project using Arduino kit
- CO3: Student will be able to understand microcontroller based project using Arduino kit

Syllabus

- Arduino Course Basic Concept
- Introduction to Embedded Systems.
- Introduction of Electronic Components.
- Introduction to Sensors.

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

COURSE OUTCOMES VS PO MAPPING:

Sl.No	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	3	3	3	2	3	1	1	2	2	1	3	
CO2	3	3	3	3	2	2	-	2	3	2	2	3
CO3	3	2	3	3	3	1	2	1	1	1	1	2
Avg	3	2.6	3	2.6	2.6	1.6	1.67	1.8	2	1.8	1.3	2.6

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

17-18

DEPARTMENT OF CSE-ADD-ON COURSE-Attendance List

COURSE NAME: introduction to arduino

Sl No:	Register Number	Name	Attendance				
			07/10/17	21/10/17	28/10/17	04/11/17	18/11/17
1	JYAOECS 007	AISWARYA K PRABHAKARAN					
2	JYAOECS 009	AJIL PAUL C					
3	JYAOECS 005	ADHUL THOMAS					
4	JYAOECS 003	ABHISHEK RAJENDRAN					
5	JYAOECS 008	AISWARYA ROY					
6	JYAOECS 004	ABIN SHAJU T					
7	JYAOECS 006	AISWARYA C S					
8	JYAOECS 002	AAYINA K					
9	JEC15CS004	ADARSH P S					
10	JEC15CS008	ALEENAVNCENT	A				
11	JEC15CS017	ARUN NAIR					
12	JEC15CS014	ANCY SUNNY P					
13	JEC15CS019	ASHIQ P S					
14	JEC15CS003	ABIN MATHEW WILSON					
15	JEC15CS025	DILEEP THANKACHAN			A		
16	JEC15CS021	ATHIRA KC					
17	JEC15CS012	ANAND A M					
18	JEC15CS016	ANJU MARIA K B				A	
19	JEC15CS011	AMAL PREM K.P					
20	JEC15CS023	CATHERINE ANTO					
21	JEC15CS013	ANCIA SAJU O					
22	JEC15CS026	DIVYA KONIKKARA	A				
23	JEC15CS005	ADHUL E					
24	JEC15CS015	ANIRUDH RAJAN V					
25	JEC15CS022	BINI MARIA B					
26	JEC15CS009	ALLEN MATHEW					
27	JEC15CS020	ASNA NESRY					
28	JEC15CS024	DELMA DAVIS					
29	JEC15CS006	AFIFA.TA					
30	JEC15CS002	ABHISHEK ACHUTHAN KUTTY					
31	JEC16CS017	AMAL PU			A		A
32	JEC16CS034	ARYA P MENON					
33	JEC16CS025	ANJU MOLE					
34	JEC16CS005	AKHIL V					
35	JEC16CS031	ARCHANA VENUGOPAL					
36	JEC16CS027	ANTONY DAVID	A				
37	JEC16CS029	APARNA ARVIND					
38	JEC16CS026	ANN MARIYA					
39	JEC16CS008	AKSHAY M V					
40	JEC16CS024	ANITTA SIMON	A				
41	JEC16CS004	AGNA E.A					
42	JEC16CS035	ASHLI AUGUSTIAN C			A		A
43	JEC16CS003	ADWAITH K V					
44	JEC16CS014	ALWIN JOSEPH					
45	JEC16CS010	ALEENA THANKACHEN					

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

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

46	JEC16CS009	ALBIN ANTONY T					
47	JEC16CS022	ANEESHA.K.S					
48	JEC16CS021	ANASWARA NANDANAN					
49	JEC16CS018	AMITHA ISAC					
50	JEC16CS011	ALOYSIUS LESLIE JACOB	A				
51	JEC16CS028	ANU C JAISON			A		A
52	JEC16CS033	ARYA GIRISH A					
53	JEC16CS032	ARIF K					
54	JEC16CS016	AMAL PRASAD A					
55	JEC16CS007	AKSHAY K VIJAYAN					A
56	JEC16CS030	APARNA P.A		A			
57	JEC16CS019	ANAGHA MERIN SEN				A	
58	JEC16CS012	ALVINA SABU					
59	JEC16CS020	ANAND MURALI					
60	JEC16CS006	AKSHAYA RAJ					A
61	JEC16CS015	ALWIN WILSON					
62	JEC16CS002	ABIN VARGHESE	A				

Anil
(ANIL ANTONY)

True Copy Attested

Anil
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. - 679 581

Anil
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. - 679 581



ADD-ON COURSE FEEDBACK FORM

Topic Title: Introduction to Arduino

Participant's Name (optional): Aiswarya Paabha Kandan

THE DESIGN OF THE COURSE

	strongly agree	Agree	Neutral	Disagree	Strongly Disagree
1 Whether objectives of the course clear to you ?	<input checked="" type="checkbox"/>				
2 Does the course content meet to your expectations?	<input checked="" type="checkbox"/>				
3 Was the lecture sequence well planned?		<input checked="" type="checkbox"/>			
4 Whether the level of the course was satisfactory?		<input checked="" type="checkbox"/>			
5 Did the course exposed you to new knowledge and practices?		<input checked="" type="checkbox"/>			
6 Will you recommend this course to your classmates?	<input checked="" type="checkbox"/>				

CONDUCT OF THE COURSE

1 Was the lecture clear and easy to understand?	<input checked="" type="checkbox"/>				
2 Were the teaching aids used effectively ?	<input checked="" type="checkbox"/>				
3 Whether the course materials handed over was adequate?	<input checked="" type="checkbox"/>				
4 Whether the instructors encouraged interactions and was helpful?	<input checked="" type="checkbox"/>				

Are you satisfied with the timing & schedule followed for the course ?

Y N

Any other comments to improve the course :

Nil

True Copy Attested

Please give overall rating for the course (OUT OF 5)

4

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

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

Approved by AICTE & affiliated to API Abdul Kalam Technological University
 N.A.A. Accredited Code: 1001/2014
 Jyothi Engineering College, Cheruthuruthy P.O., Cheruvu, Kottayam District, Kerala
 Phone: 0471-274422, Fax: 0471-274427
 Website: www.jyothicollege.ac.in

DEPARTMENT OF CSE-ADD-ON COURSE SCHEDULE

ADD-ON COURSE	DATE & DAY	HOURS ALLOTTED	VENUE
Object-Oriented Programming using the Java programming language	3/02/2018(SATURDAY)	1 to 7th Hour	DSA lab
	17/02/2018(SATURDAY)	1 to 7th Hour	
	24/02/2018(SATURDAY)	1 to 7th Hour	
	3/3/2018(SATURDAY)	1 to 6th Hour	
	17/3/2018(SATURDAY)	1 to 6th Hour	

Total Hours 33

Staff In-Charge
 Mr. Bineesh M

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

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 'A' Accredited Programmes*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE AICTE, VIT Vellore, TN-761 015

JYOTHI HILLS, VETIKATTUR P.O., CHERUTHURUTHY, TRISSUR, PIN-679531 PH: +91-4884-259000, 274473 FAX: 04884-274722
NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic year 2016-2022. NBA accredited B.Tech Programmes in Civil Engineering valid for the academic year 2019-2022



Object-Oriented Programming using the Java programming language

Eligible for: S4,S6 Students of CSE Department

ADD ON COURSE

Course Objective

This course introduces object-oriented programming using the Java programming language. Students will learn how to program in Java and use some of its most important APIs. Special importance will be assigned to the object-oriented nature of Java and its use of polymorphism. Hands-on labs and exercises will enable students toward becoming highly skilled Java Application developers.

Course Outcome

Upon course completion, students will have demonstrated the ability to do the following:

- understand object-oriented programming principles
- write, compile and execute Java programs
- understand the Java architecture and use the Java APIs
- understand and use of inheritance and polymorphism as implemented in Java
- understand and use the exception handling mechanism of Java
- perform standard input-output operations
- understand and use GUI components

Skills Required

Prior knowledge of "C" language is helpful.

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

SYLLABUS

Introduction

(2 Hours)

Introduction to object Oriented Programming, Introduction to Java, Java Configuration.

Classes, Objects and Methods:

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

Class, Object, Object reference, Constructor, Method (Overloading, Recursion, Passing and Returning object from Method, this and static keyword, finalize() method, Access control, modifiers.

Inheritance and Interfaces:

(3 Hours)

Inheritance, constructor inheritance, Multilevel Inheritance



Jyothi Engineering College

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

CENTRE OF EXCELLENCE IN SOFTWARE ENGINEERING BY THE ASSOCIATION OF SOFTWARE ENGINEERS



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

Handle multilevel constructors - super keyword, Stop Inheritance - Final keywords, Abstract class.

Interface, reference, Interface inheritance, Comparison between Abstract Class and interface.

Package:

(2 Hours)

Use of Package, CLASSPATH, Import statement, Static import, Access control

Exception Handling:

(2 Hours)

Exception and Error, Use of try, catch, throw, throws and finally, Built in Exception, Custom exception, Throwable Class.

IO Programming:

(2 Hours)

Introduction to Stream, Byte Stream, Character stream, Readers and Writers, File Class, File InputStream, File Output Stream, InputStreamReader, OutputStreamWriter, FileReader, FileWriter, Buffered Reader

Collection Classes :

(2 Hours)

List, ArrayList, LinkedList, Enumeration, Vector, Properties, Introduction to Java.util package

Data structures:

(6 Hours)

Overview. Abstract Data Types. Arrays and Linked Lists. Stacks and Queues. Introduction to Trees. Graphs.

Multithreaded Programming:

(2 Hours)

Use of Multithread programming, Thread class and Runnable interface, Thread priority, Thread synchronization, Thread communication, Deadlock

Java Data Base Connectivity:

(3 Hours)

Java Data Base Connectivity; Database Management; Mechanism for connecting to a back end database; Loading the ODBC driver.

Swing:

True Copy Attested

(3 Hours)

Concepts of Swing; Java Foundation Class (JFC); Swing Packages and Classes; Working with Swing- An Example; Swing Components

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

Dr. SUNNY JOSEPH KALAYATHANKAL
M.Tech, MCA, M.Sc, M.Phil, B.Ed
Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL
Jyothi Engineering College
P.O. - 673 531



Jyothi Engineering College

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

ACCENTRI Accredited College with 3 Star Accredited Programmes*



UNIZING TECHNOLOGY
LEADERS OF TOMORROW
1989-2007

NSA Accredited B.Tech Programmes in Computer Science & Engineering, Bio-Tech & Computational Engineering, Mechanical Engineering, Electrical Engineering, Information Technology, B.E. in Automobile Engineering and B.E. in Aeronautical Engineering

Reference:

How to Program, 9th/11th ed. by Deitel&Deitel, (required)

Thinking in Java, 4th ed. by Bruce Eckel (useful as further reading)

COURSE OUTCOMES VS PO MAPPING:

Sl.No	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C01	3	2	3	3	3	1	1	2	1	1	1	3
C02	3	2	3	3	2	2	2	1	1	2	2	3
C03	3	3	3	2	2	1	1	1	1	1	2	3
C04	3	3	3	2	2	1	2	1	1	1	2	3
C05	3	3	3	2	2	2	1	1	1	1	2	3
Avg	3	2.6	3	2.4	2.2	1.4	1.4	1.2	1	1.2	1.8	3

True Copy Attested

Ammang

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

Ammang
Dr. SUNNY JOSEPH KALAYATHANKAL
M.Tech
Ph.D (Comp)
Jyothi Engineering College
Cheruthuruthy P.O.-679 531

From

Ambily Francis

AP, ECE DEPT.

Add-On-Course In Charge

True Copy Attested

To

Principal

JECC

Ambily Francis

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

Respected Sir,

The add-on- course for this academic year is scheduled from 16th Sep 2017 to 03rd November 2017. As per the instruction from the principal and management, every Saturday will be utilized for the same.

I kindly request you grant us the permission for conducting the add-on-courses.

Thanking you,

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

Yours faithfully

Ambily Francis
Ambily Francis

11/09/2017

Cheruthuruthy

Recommended & for forwarded
Joseph
HoD ECE
Professor & HoD, ECE Department
Jyothi Engineering College
Cheruthuruthy, Thrissur - 679 531



Approval:
Retnan P
Prof. Retnan P



Jyothi Engineering College

N & A C accredited college with NEP Accredited Programmes*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

www.jecc.ac.in | Email : info@jecc.ac.in

DEPARTMENT OF ECE-ADD ON COURSE

Introduction to programming in MATLAB

Eligibility

ECE, EEE

Introduction

This add on course provides a comprehensive introduction to the MATLAB technical computing environment. No prior programming experience or knowledge of MATLAB is assumed. Themes of data analysis, visualization, modelling, and programming are explored throughout the course.

Course Objective

The objective of this course is to introduce the basic operations in MATLAB and to enable the students to do basic programming with MATLAB to solve Engineering problems.

Course Outcomes:

CO1: Students Will be able to Familiar with memory and file management in Matlab

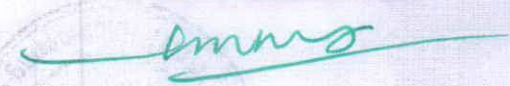
CO2: Students Will be able to generate plots and export this for use in reports and presentations

CO3: Students Will be able to program scripts and functions using the Matlab development environment.

Syllabus

- Working with the MATLAB user interface
- Entering commands and creating variables
- Analysing vectors and matrices
- Visualizing vector and matrix data

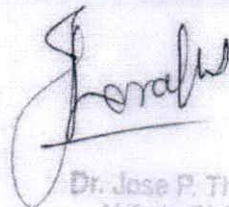
True Copy Attested


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

- Working with data files
- Working with data types
- Writing programs with branching and loops
- Writing functions
- Graphs and plots in MATLAB
- Logical statements and operations in MATLAB
- Mathematics in MATLAB
- Basic image manipulations

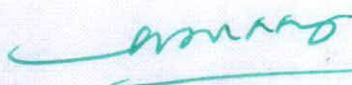
COURSE OUTCOMES VS PO MAPPING:

Sl.No	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	3	2	3	2	2	1	1	2	2	2	1	2
CO2	3	2	2	2	2	2	-	2	2	2	2	3
CO3	2	3	2	3	2	1	2	1	1	1	1	2
Avg	2.6	2.4	2.6	2.3	2	1.6	1.67	1.8	2	1.8	1.3	2.4

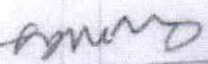


Dr. Jose P. Thorattil
M.Tech., Ph.D. (NIT)
Professor & HOD, ECE Department
Jyothi Engineering College
Cheruthuruthy, Thrissur - 679 531

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



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

Approved by AICTE & affiliated to APJ Abdul kalam Technological University
 K.A.A.C. Accredited Institute with ISO Accredited Program
 CENTRE OF EXCELLENCE IN SOFTWARE TECHNOLOGY BY THE INDIAN SOFTWARE ASSOCIATION
 7/20th HILLS, VETTERATTY P.O., CHERUTHURUTHY, TRAVANCOR, PIN-679531. Ph: +91-488-25000, 374419 FAX: 2488437477
 NBA Accredited & Taught Programmes in Computer Science & Engineering, Electronics & Communication Engineering,
 Biomedical & Electronics Engineering, and Mechanical Engineering. valid for the academic year 2016 to 2022
 www.jyothi.ac.in | Email : info@jyothi.ac.in

DEPARTMENT OF ECE- ADD-ON COURSE SCHEDULE

ADD-ON COURSE	DATE & DAY	HOURS ALLOTTED	VENUE
Introduction to programming in MATLAB	16/09/2017(SATURDAY)	1 to 7th Hour	VLSI LAB
	23/09/2017(SATURDAY)	1 to 7th Hour	
	30/09/2017(SATURDAY)	1 to 7th Hour	
	21/10/2017(SATURDAY)	1 to 7th Hour	
	28/10/2017(SATURDAY)	1 to 7th Hour	
	03/11/2017(Friday)	6&7th Hour	

Total Hours 37

Staff In-Charge

Mr. Abin Johns

HOD, ECE

Dr. Jose P. Therattil
 M.Tech, Ph.D. (NIT)
 Professor & HOD, ECE Department
 Jyothi Engineering College
 Cheruthuruthy, Trivandrum - 679 531

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

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

DEPARTMENT OF ECE-ADD-ON COURSE-Registration List

Introduction to programming in MATLAB

Sl No:	Register Number	Name	Semester	Department
1	JYAOEEC 004	AISWARYA.M	S7	Electronics and Communication Engineering
2	JYAOEEC 005	AISWARYA PAULSON	S7	Electronics and Communication Engineering
3	JYAOEEC 012	ANGEL ROSE K A	S7	Electronics and Communication Engineering
4	JYAOEEC 026	CHRISBIN SONY MEKKAT	S7	Electronics and Communication Engineering
5	JYAOEEC 027	CHRISTY PAUL	S7	Electronics and Communication Engineering
6	JYAOEEC 047	LAKSHMIJA P	S7	Electronics and Communication Engineering
7	JYAOEEC 052	MERIN JOSHY	S7	Electronics and Communication Engineering
8	JYAOEEC 055	MINU JAISON	S7	Electronics and Communication Engineering
9	JYAOEEC 056	NAMITHA JOY	S7	Electronics and Communication Engineering
10	JYAOEEC 068	REVATHI R K NAIR	S7	Electronics and Communication Engineering
11	JYAOEEC 076	SABNA N S	S7	Electronics and Communication Engineering
12	JYAOEEC 078	SHARON SHAJI PULIKKOTHI	S7	Electronics and Communication Engineering
13	JYAOEEC 084	SNEHA SHAJU	S7	Electronics and Communication Engineering
14	JYAOEEC 091	SREEVIDYA R	S7	Electronics and Communication Engineering
15	JYAOEEC 104	JERIN JOJO	S7	Electronics and Communication Engineering
16	JYAOEEC 105	MARIA TREASA	S7	Electronics and Communication Engineering
17	JEC15EC001	ANAND BALARAM	S5	Electronics and Communication Engineering
18	JEC15EC016	CLINTO JOEMON	S5	Electronics and Communication Engineering
19	JEC15EC019	DISNI JOSE M	S5	Electronics and Communication Engineering
20	JEC15EC028	KRISHINAPRIYA PP	S5	Electronics and Communication Engineering
21	JEC15EC039	PALATTY JESVIN JOSEPH	S5	Electronics and Communication Engineering
22	JEC15EC040	PRANAV V V	S5	Electronics and Communication Engineering
23	JEC15EC046	SANIYA A S	S5	Electronics and Communication Engineering
24	JEC15EC047	SANKALP O R	S5	Electronics and Communication Engineering
25	JEC16EC016	APARNA S	S3	Electronics and Communication Engineering
26	JEC16EC017	ARCHANA CHANDRAPRAKASH	S3	Electronics and Communication Engineering
27	JEC16EC022	AVIN K V	S3	Electronics and Communication Engineering
28	JEC16EE039	JUBIN BAIJU M	S3	Electrical and Electronics and Engineering
29	JEC16EE040	JUNAID T K	S3	Electrical and Electronics and Engineering
30	JEC16EE041	JUVIN JOSE MANJILA	S3	Electrical and Electronics and Engineering

True Copy Attested

TOTAL REGISTERED STUDENTS :

30

Dr. SUNNY JOSEPH KALAYATHANKAL

Sunny Joseph Kalayathankal

DEPARTMENT OF ECE-ADD-ON COURSE-Attendance List

COURSE NAME: Introduction to programming in MATLAB

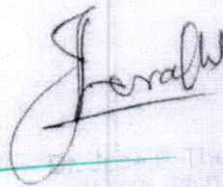
Sl No:	Register Number	Name	Signature					
			Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
1	JYAOEEC 004	AISWARYA.M	X	X	X	X	X	X
2	JYAOEEC 005	AISWARYA PAULSON	X	X	X	X	X	X
3	JYAOEEC 012	ANGEL ROSE K A	X	X	X	X	X	X
4	JYAOEEC 026	CHRISBIN SONY MEKKAT	X	X	X	X	X	X
5	JYAOEEC 027	CHRISTY PAUL	X	X	X	X	X	X
6	JYAOEEC 047	LAKSHMIJA P	X	X	X	X	X	X
7	JYAOEEC 052	MERIN JOSHY	X	X	X	X	X	X
8	JYAOEEC 055	MINU JAISON	X	X	X	X	X	X
9	JYAOEEC 056	NAMITHA JOY	X	X	X	X	X	X
10	JYAOEEC 068	REVATHI R K NAIR	X	X	X	X	X	X
11	JYAOEEC 076	SABNA N S	X	X	X	X	X	X
12	JYAOEEC 078	SHARON SHAJI PULIKKOTIL	X	X	X	X	X	X
13	JYAOEEC 084	SNEHA SHAJU	X	X	X	X	X	X
14	JYAOEEC 091	SREEVIDYA R	X	X	X	X	X	X
15	JYAOEEC 104	JERIN JOJO	X	X	X	X	X	X
16	JYAOEEC 105	MARIA TREASA	X	X	X	X	X	X
17	JEC15EC001	ANAND BALARAM	X	X	X	X	X	X
18	JEC15EC016	CLINTO JOEMON	X	X	X	X	X	X
19	JEC15EC019	DISNJ JOSE M	X	X	X	X	X	X
20	JEC15EC028	KRISHNAPRIYA PP	X	X	X	X	X	X
21	JEC15EC039	PALATTY JESVIN JOSEPH	X	X	X	X	X	X
22	JEC15EC040	PRANAV V V	X	X	X	X	X	X
23	JEC15EC046	SANIYA A S	X	X	X	X	X	X
24	JEC15EC047	SANKALP O R	X	X	X	X	X	X
25	JEC16EC016	APARNA S	X	X	X	X	X	X
26	JEC16EC017	ARCHANA CHANDRAPRAKASH	X	X	X	X	X	X
27	JEC16EC022	AVIN K V	X	X	X	X	X	X
28	JEC16EE039	JUBIN BAJU M	X	X	X	X	X	X
29	JEC16EE040	JUNAID T K	X	X	X	X	X	X
30	JEC16EE041	JUWIN JOSE MANJILA	X	X	X	X	X	X

TOTAL REGISTERED STUDENTS : 30

True Copy Attested

Staff in-Charge
Mr. Abin Johns





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

Therathi
JEE Institute
V.V. RCE Department
V.V. College



Jyothi Engineering College

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University
SAAC Accredited College with ISO Accredited Programmes
FEDERATION OF UNIVERSITY P.O. CHEMMURURU, TRIPUNITHURAI, PIN-676501, AL. NO. 888/25/2011, 424429, P.A. 0888/25/2011
E-MAIL: info@jyothi.ac.in | www.jyothi.ac.in | TEL: 0471-2531000

ADD-ON COURSE FEEDBACK FORM

Topic Title: *Introduction to programming in matlab*

Participant's Name (optional): *Dishi Jose . M .*

THE DESIGN OF THE COURSE

	strongly agree	Agree	Neutral	Disagree	Strongly Disagree
1 Whether objectives of the course clear to you ?	<input checked="" type="checkbox"/>				
2 Does the course content meet to your expectations?		<input checked="" type="checkbox"/>			
3 Was the lecture sequence well planned?	<input checked="" type="checkbox"/>				
4 Whether the level of the course was satisfactory?		<input checked="" type="checkbox"/>			
5 Did the course exposed you to new knowledge and practices?					
6 Will you recommend this course to your classmates?		<input checked="" type="checkbox"/>			

CONDUCT OF THE COURSE

1 Was the lecture clear and easy to understand?	<input checked="" type="checkbox"/>				
2 Were the teaching aids used effectively ?		<input checked="" type="checkbox"/>			
3 Whether the course materials handed over was adequate?	<input checked="" type="checkbox"/>				
4 Whether the instructors encouraged interactions and was helpful?	<input checked="" type="checkbox"/>				

Are you satisfied with the timing & schedule followed for the course ?

Y N

Any other comments to improve the course : *Nil*

True Copy Attested

Please give overall rating for the course (OUT OF 5)

4.5

' We appreciate your help in evaluating this program '

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

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



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



CERTIFICATE OF COMPLETION

This certifies that

Christy Paul

has successfully completed the add-on course on " Introduction to programming in MATLAB" conducted by Jyothi Engineering College, Cheruthuruthy during September-November 2017.

True Copy Attested

COURSE COORDINATOR

PRINCIPAL

SECRETARY & CAMPUS HEAD

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

Android Development & Rhino 3D Workshop

Date: 26/08/2017
Dept.

Venue: Decennial Hall & CADD Lab, Civil



The IEDC of Jyothi Engineering College conducted a one day workshop on “Android Development & Rhino 3D software for our students in association with IEEE. It has conducted in two places, one Android Development in Decennial Hall & other Rhino 3D software in CADD Lab, Civil Dept. About 55 students in Android Development & 33 Students in Rhino 3D participated. The Resource person for the Android Development workshop was Mohammed Thasneem P Software Engineer at Claysys Technology, Infopark, Kochi. The resource persons for the Rhino 3D software workshop were Mr. Athif Kurukkoli, Mr. Nizamudin K.Y., Mr. Riyas P.K. from Freelance Technology Innovationist, Fab Academy Graduates, Ex-Technology Innovation Fellow.



True Copy Attested

Sunny Joseph Kalayathankal
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