

# COMMITTEE MEMBERS 2016-2017

## Executive members

IEDC Faculty Chairman

: Prof. Varughese Job K (ME)

IEDC Faculty Convener

: Mr. Anil Antony (AP, CSE)

Faculty Members

: Prof. Joseph Joshy (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

Overall in charge

: Mr. Ashith Wilson (CSE)

: Mr. Varun Menon (ME)

Co-operative & Industrial Relation

: Mr. John Prakash (EEE)

Student Entrepreneurship Network

: Mr. Robin Wilson (ME)

Web/Creative/Editorial

: Mr. Aatmaj Janardhanan (CSE))

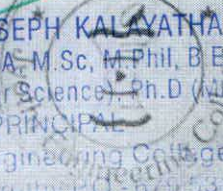
Events & Operations

: Mr. Sharon Shaju (ECE)

Women Entrepreneurship

: Ms. Pinky Shaji (CE)

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*Anil*  
  
Dr. SUNNY JOSEPH KALAYATHANKAL  
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Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O - 679 531

*Anil*  
(ANIL ANTONY)  
NODAL OFFICER  
IEDC  
Jyothi Engineering College  
Cheruthuruthy, Thrissur

From  
Sooraj Krishnan  
Asst. Professor  
Dept. of CE  
Jyothi Engineering College  
Cheruthuruthy

To  
THE PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy

Date: 4.03.2017


**Sub: Request for conducting OFF Stage Competitions of Arts 2016-17**

Respected Sir,

It has been decided to conduct Arts 2016-17 on March 18<sup>th</sup>. As a part of this I request you give permission to conduct OFF stage competitions on 10<sup>th</sup>, 13<sup>th</sup>, 14<sup>th</sup> and 15<sup>th</sup> of March 2017.

Hoping your kind Cooperation

Thanking you,

  
Yours Sincerely,  
Sooraj Krishnan  
Arts Coordinator  
(Asst. Professor, Dept. of CE)

*Yes*  
*subject to*  
*Regular class work*  
*shall not be affected*  
*in any case*

*4/3/17*  
**True Copy Attested**

*amrany*  
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PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O.- 679 531

*I have seen*  
*3/2/17*  
*4/03*

GROUP CAPTAINS

- G1 (RED)** - RINTO V A (S6 ME B)  
AISWARYA K P (S6 CSE A)
- G2 (GREEN)** - SIBI BIJU (S6 CSE B)  
LAKSHMI (S6 ECE A)
- G3 (YELLOW)** - DAVID K R (S6 ME A)  
REVA K R (S6 EEE)
- G4 (BLUE)** - VINOY (S6 ECE B)  
TANIA BABURAJ (S6 CE)

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# Jyothi Engineering College



NAAC Accredited college with A++ Accredited programmes

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

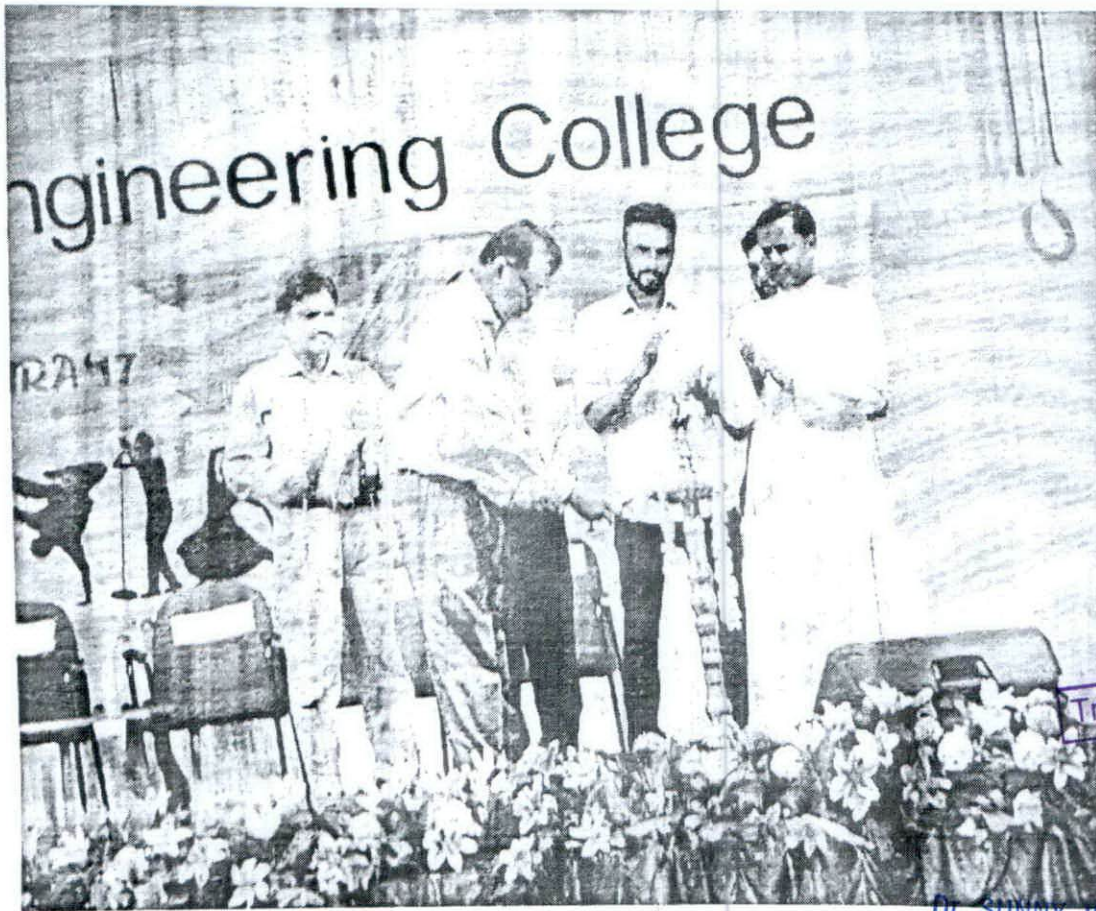
JYOTHI HILLS, VETTIKATTIRI P.O., CHERUTHURUTHY, THRISSUR PIN-679531 PH: +91-4884-259000, 274423 FAX: 04884-274777

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## "NOOPURA '17" ARTS FEST 2016-17

### REPORT

Jyothi Engineering College, Cheruthuruthy celebrated "NOOPURA '17" ARTS FEST on 18<sup>th</sup> March 2017 in the College premises. The fest was inaugurated by the chief guest Dr. K K Babu (*The Principal*) and presided over by Fr. Roy Joseph Vadakkan (*Asst. Manager, Academics & Administration*). Arts club Secretary Mr. Aravind S Kumar delivered the welcome speech. Felicitation was done by Er. Thomas Mathew (*Administrator*) and Er. Bobby Peter (*Asst. Administrator*). Vote of thanks was delivered by Mr. Ramakrishnan (*Chairman, College Union*).



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*Sunny*

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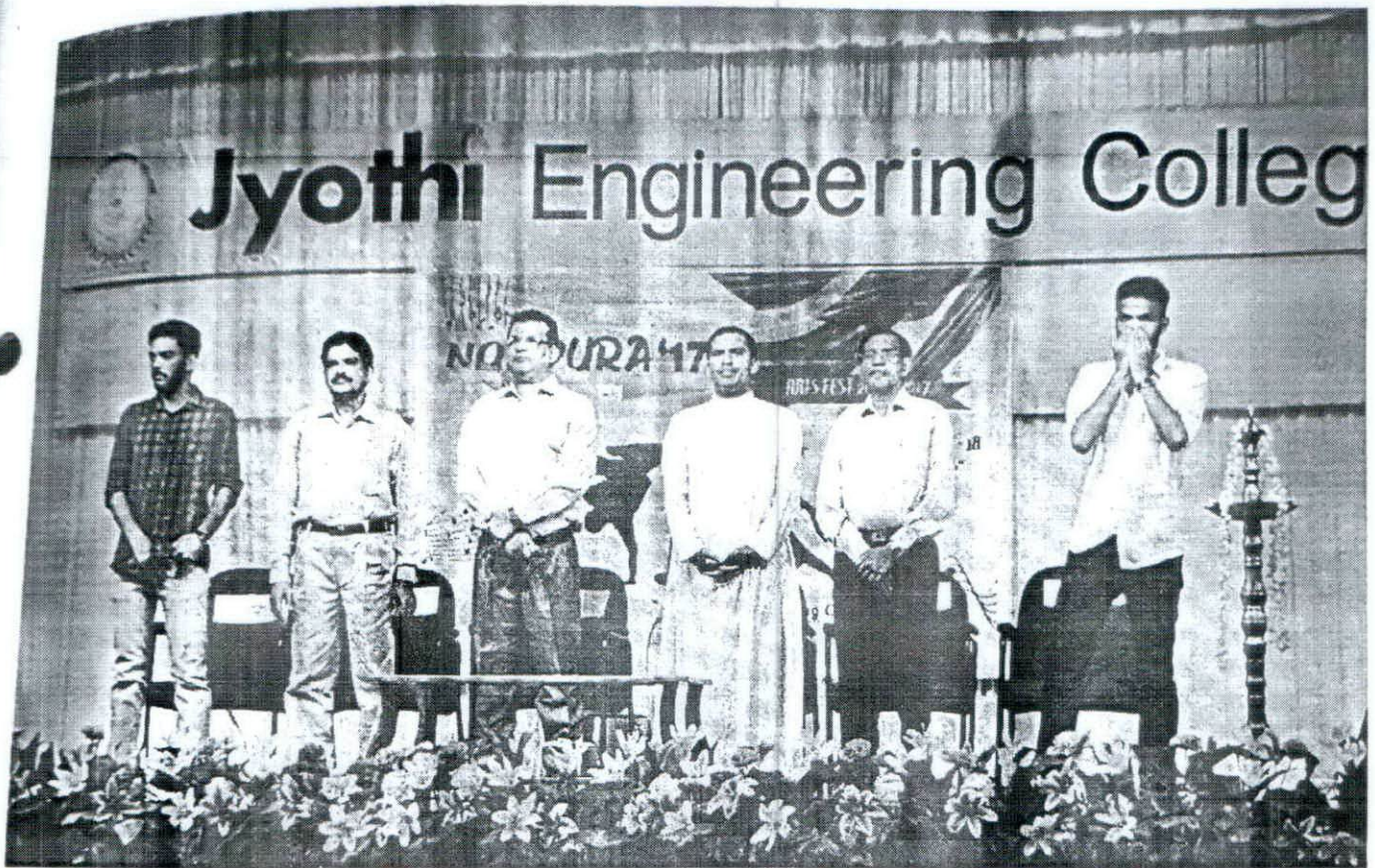


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AVENUE TO SCIENCE IN SCIENCE & TECHNOLOGY - BY THE JYOTHI ENGINEERING COLLEGE  
JYOTHI HILLS, VETTIKATTUR P.O., CHERUTHURUTHY, THRISSUR PIN-679311 PH: +91 4884-257000, 274473 FAX: 04884-274777

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A total of 51 numbers of competitive items were there. The whole items were divided into two categories (21 off stage items and 30 on stage items). The off stage items were conducted on 10<sup>th</sup>, 13<sup>th</sup>, 14<sup>th</sup> and 15<sup>th</sup> March 2017 at exam hall (room no 415). The on stage items were conducted in five different stages on 18<sup>th</sup> March 2017 with auditorium 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.

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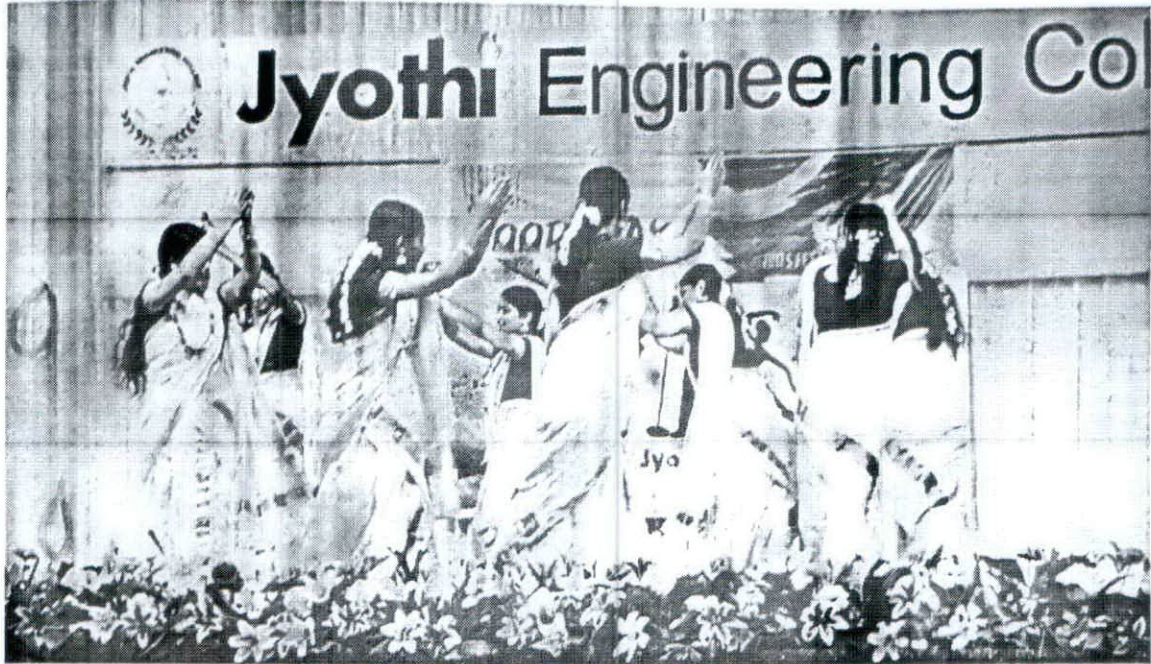
# Jyothi Engineering College

NAAC Accredited college with 100% Accredited programmes\*

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CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY, JYOTHI ENGINEERING COLLEGE OF TRICHUR  
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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
Second	Red
Third	Yellow
Fourth	Green

Mr. Linus C Lawrence of S8ME was selected as Kalaprabhitha and Ms. Stephy Akkara of S8 EE was selected as Kalathilakam

Arts coordinators

*(Handwritten signature)*  
24/3

True Copy Attested

*(Handwritten signature)*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
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Engineering College

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## Department Of Electronics & Communication Engineering

Minutes of the Class Committee Meeting Held on 04<sup>th</sup> Aug 2016

### Members Present

1. Dr. Jose P Therattil HOD, ECE *Jose*
2. Ms. Shiny M I, AP ECE (Chairman) *Shiny*
3. Ms. Minu Jos, BSH (Member) *Minu*
4. Ms. Drisya M K, AP, ECE (Class Tutor) *Drisya*
5. Ms. Roshni Rajan, AP, ECE (Class Tutor) *Roshni*
6. Ms. Sindhu S, AP, ECE (Member) *Sindhu*
7. Mr. Abin Johns Raju, AP, ECE (Member) *Abin*
8. Ms. Sugathi T, AP, BSH (Member) *Sugathi*
9. Ms. Asha John, AP, ECE (Member) *Asha*
10. Ms. Pravitha (Student) *Pravitha*
11. Mr. Sankalp (Student) *Sankalp*

A meeting of the <sup>class</sup> ~~course~~ committee was convened on 04<sup>th</sup> August 2016 at 11.00 a.m. in the ECE Tutorial room

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*Sunny Joseph*  
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Cheruthuruthy P.O. - 679 531



The members discussed the following

1. The KTU calendar has been adhered to strictly.
2. Discussed about Vision and Mission of the department
3. 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
6. Projector remote should be kept by the class representative
7. Leave form should be submitted in prior to the class tutor.
8. Each student should be member of any one of the professional bodies.

Ms. Drisya M K,  
AP, ECE

*W V V B*

Ms. Roshni Rajan,  
AP, ECE

*Roshni*

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*Roshni*  
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# Jyothi Engineering College<sup>o</sup>

Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University  
Kerala State Council of Higher Education, Thiruvananthapuram

## STUDENT'S UNION 2016-2017

- CHAIRMAN : RAMAKRISHNAN C (P07 ME 11)
- VICE CHAIRMAN : DESMIN DENNIS (S7 FCE A)
- GENERAL SECRETARY : PHILIP ROY (S6 CSE B)
- JOINT SECRETARY : ADARSH K U (S5 FCE A)
- SECRETARY, FINE ARTS : ARAVIND S KUMAR (S5 FCE A)
- GENERAL CAPTAIN OF SPORTS AND GAMES : ALFX JOSEPH (S3 ME A)
- CHIEF STUDENT EDITOR OF COLLEGE MAGAZINE : JESTO JOHNSON (S5 FCE A)
- YEAR REPRESENTATIVES
  - FIRST YEAR : JACOB JOSEPH (S1 ME A)
  - SECOND YEAR : JOHN JUSTIN (S3 FCE A)
  - THIRD YEAR : NINAV BROOK (S5 FCE B)
  - FOURTH YEAR : ABHISHEK T S (S7 CE)

PRINCIPAL

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*amr*

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Cheruthuruthy P.O.-676 801

Coordinator  
Women Development Cell  
Jyothi Engineering College  
Cheruthuruthy

The Principal  
Jyothi Engineering College  
Cheruthuruthy

Sir

Sub : Permission to conduct a talk for girl students on behalf of WDC -reg.

4 The Women Development Cell of Jyothi Engineering College is planning to organize a talk for S5 & S3 girl students by Dr.Sr.Harsha ( RMO, Jeevodaya Hospital ,Chelakkara) on 8<sup>th</sup> November 2017 in the Insight Hall . So in order to execute this idea we need your support and cooperation. I request you to kindly grant permission to conduct the program and also to permit selected girl students (from all the branches of S5 and S3) and lady staff to attend the same.

Thanking You

Nivya Wilson  
Coordinator(WDC)

Cheruthuruthy  
26/10/17

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*We Cordially invite you to attend the*

*Talk on*

***“WOMEN & HEALTH”***

*by*

***Rev.Dr.Sr.Harsha csc***

***(RMO, Jeevodaya Hospital, Chelakkara)***

*on*

***Saturday 4<sup>th</sup> November 2017***

***Venue : Insight Hall***

***Time : 2.00 pm***

***Your esteemed presence is expected.***

True Copy Attested

*Harsha*

Dr. SUNNY JOSEPH KALAYATHANKAL  
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Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL

Jyothi Engineering College  
Cheruthuruthy P.O.-679531

Organized by

WOMEN DEVELOPMENT CELL  
JYOTHI ENGINEERING COLLEGE



CREATING TECHNOLOGY LEADERS OF TOMORROW  
ESTD 2002

# Jyothi Engineering College

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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



## WOMEN & HEALTH

Talk By :

**Rev. Dr. Sr. HARSHA CSC**

(R.M. Jeovodaya) 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)

Venue : INSIGHT HALL

Date : 04.11.2017 @02:00 pm

Organized by

# Women Development Cell

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*hsmcg*



# Jyothi Engineering College

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

Talk on "WOMEN AND HEALTH": By Dr. Sr. HARSHA

Date:04/11/2017 2.00 PM Venue:Insight Hall

## Students Attendance List

Sl No.	Name of Student	Sem & Branch	Signature
1	Nitya.P	S3 civil	
2	Mariya Rose	S3 civil	
3	Prathiba	S3 civil	
4	Pravlena.M	S3 civil	
5	NIKEETA SAJI	S5 ECE	
6	NAMBOODIRI SWATHI VASUDEVAN	S5 ECE	
7	Anagha Merin Sen	S3 CSE	
8	Anaswasa Nandanam	S3 CSE	
9	Alvina Sabu	S3 CSE	
10	Lana Kollath	S3 EEE	
11	Mareena Mariya Abraham	S3 ECE	
12	Mubashiga.K.M.	S3 ECE	
13	Lakshmi Kumar	S5, ME-B	
14	Floremy.F.D	S5, EE-A	
15	Agnel Babu	S5, EEE	
16	Aleena Anna Francis	S5, EEE	
17	Akshaya Raj	S3, CSE	
18	Keerthi.K.GU	S3, ME	
19	OLFY NIXON	S3, CE	
20	MALAVIKA SUKUMAR	S3, CE	
21	MINSHA .K.P	S2, EE	
22	Renu George	S5, EC	
23	Nayema P.N	S5, EC	
24	Magha Thomas	S5 EC	
25	Maymel Robert	S5 CS	
26	Kleeva Johnny	S5 CS	
27	Sanganithusa	S3 EC	

True Copy Attested

Aranya

Dr. SUNNY JOSEPH, KALAYATHANKAL  
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 www.jecc.ac.in | E-mail: info@jecc.ac.in

Talk on "WOMEN AND HEALTH": By Dr. Sr. HARSHA  
 Date: 04/11/2017 2.00 PM Venue: Insight Hall

## Students Attendance List

Sl No.	Name of Student	Sem & Branch	Signature
28	Megha.K.J	CSE B, S5	<i>Megha</i>
29	Nicy JOSEPH K	CSE B: S5	<i>Nicy</i>
30	AnuMangya Vencent	ECE A S3	<i>AnuMangya</i>
31	Theertha Ashokan	EEE, S3	<i>Theertha</i>
32	Shabana Asmi K.S	CSE B S3	<i>Shabana</i>
33	Rosemerin Justin	CSE B S3	<i>Rosemerin</i>
34	Nivedya P	CSE B S5	<i>Nivedya</i>
35	Laya Joy	CSE-B S5	<i>Laya</i>
36	Geeshma K	ECE A S3	<i>Geeshma</i>
37	Athira K	ECE A S3	<i>Athira</i>
38	Renma Mariya Pivi	CSE B S3	<i>Renma</i>
39	Rubini K.R	CSE B S3	<i>Rubini</i>
40	Rinsy R	CSE B S3	<i>Rinsy</i>
41	Anagha Rajeev	ECE A S3	<i>Anagha</i>
42	Anu Anto	ECE A S3	<i>Anu</i>
43	Athira S	ECE-A S3	<i>Athira</i>
44	Akavya Sunil	ECE-A S3	<i>Akavya</i>
45	Archana Chandraprabash	ECE-A, S3	<i>Archana</i>

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DR. SUNNY JOSEPH KALAYATHANKAL  
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WOMEN'S HEALTH  
For THE WELFARE OF  
South Indian Women  
Women Development Cell  
Jyothi Unlearning College

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*[Signature]*  
D.D. SURESH KALAYAM  
M.Tech, MCA, M.Sc, M.F  
PhD (Computer Science)  
PRINCIPAL





48

No	Name	AGE	M/F	PHONE	Mail ID	Blood Group	ADDRESS	SEM/Branch
1	NIVIN SUNNY	20	M	9562893266	nivin.sunny@gmail.com	A+ve	Chowallur Alvin Villa, Mullanada route Kaiparambu P.O Thirissur	SE/ECB
2	JASHUA JOLLY	20	M	0484-0496608	akkarathil			
1	Tisha Maria Tony T	21	F	9961723546	tishamaria18@gmail.com	O+ve	Thekkamath (H) P.O Puzhalra Ambakkad Pin 680553	ECB/Sc
2	Rhea M Pradeep	20	F	9847484286	rheampm11196@gmail.com	AB+ve	Melit Palathingal (H) Thamarapp Kottapadi via. Gurusvayam TSP	ECB/Sc
3	Vinoy George	19	M	7034174479	vinoyg19@gmail.com	O+ve	Cheruvathoor (H) Paalickad P.O Vadakkanchy Thirissur	ECB/Sc
4	Vishnu Krishna S	20	M	9400758626	Krishnabachan@gmail.com	O+ve	35/983 Shridurga Plakkat lane Thirissur-1	MEB/Sc
5	Jomy Joseph	20	M	9656389446	Jomy Joseph 095@gmail.com	B+ve	Mammoottil (M), Palachode P.O Kolathur via Malapuram	MEB/Sc
6	Rinto V.A	20	M	9995170132	rintovalikudath@gmail.com	A+ve	Valikudath (H) P.O Peringottugara Thannam	MEB/Sc
7	Marath T.R	20	M	9747798059	MarathPr 07@gmail.com	AB+ve	Thottingal (H) Kallamparambu Pazhayannur P.O	MEB/Sc
8	Rahul M	20	M	8129196493	Rahulram91@gmail.com	A+ve	Marath (H) Kadukassery Thali P.O	MEB/Sc
9	Vishnu Prasad C	20	M	9048280609	vishnuchobran11@gmail.com	O+ve	Chalankolil (H) Kunna Kovu P.O Chenukara via Malapuram	CBM/Sc
10	Kiran P	21	M	9995437129	Kiranparvathi95@gmail.com	O+ve	Parayil (H) Vembalur Po Palakkad	MEB/Sc
11	Fjoy P.J	24	M	9142096541	fjoyjose@gmail.com	O+ve	Perathoor Kattan (H) P.O Engandiyur Manuppada Thirissur	MEB/Sc
12	Hemant K	21	M	8089163391	khemand 95@gmail.com	O+ve	Kandankulathingal (H) Melattur P.O Malappuram Pin 679558	MEB/Sc

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50

No	Name	Age	M/F	Phone	Mail ID	Blood group	Address	Sem/branch
13	Kishan Hazidas	20	M	8943616529	kishan.hazidas@gmail.com	O+ve	Thamanna Ummanazhi P.O Pulappatta Palakkod 678632	MEB/Sc
14	Favas K	21	M	8606753363	mohammed.favas.k@gmail.com	B+ve	Karunakarath (H) Pathaikaza P.O Perinthalmanna Malapuram	MEB/Sc
15	Chris Davis	20	M	8943747320	christyandavis@gmail.com	B+ve	Thekkaneeth (H) P.O Pazhuvilwer Thirissur	CSB/Sc
16	Sharof c Sharavas	20	M	9656870225	csharofsharavas@gmail.com	O+ve	Cherikkopuath (H) Poochinnipal P.O Utakam Thirissur	MEB/Sc
17	Sanoop Simon	20	M	7561898634	Sanoopsimon88@gmail.com	O+ve	Vadakkethala (H) P.O Thalose Thirissur PIN 9680306	CSB/Sc
18	Mithun P M	22	M	9526981156	mithunpm123@gmail.com	A+ve	Saubhagya N.R GHSS kunnimangal P.O kunnimangalam Kannur	CSB/Sc
19	Poornima Sarikas	20	M	9400661657	Poornimasarikas547@gmail.com	A+ve	Pournami chudavalathur Shovnur-1	CSB/Sc
20	Vishnu A.V	20	M	9995379160	streakvishnu@gmail.com	AB+ve	Avassery (H) Varavoor P.O Thirissur PIN 680585	CSB/Sc
21	Thomas Jose	20	M	8606518255	thomsjs10@gmail.com	A+ve	Vadakoot (H) Kalathode P.O ollukkasa Thirissur	CSB/Sc
22	Helna Rose	20	F	9496866907		O+ve	Edakalathur (H) Rosevilla Devamatha Street chuyyaram	CE/Sc
23	Swaroop A	20	M	0483-2738805	swaroop.silva@gmail.com	A-ve	B.S/O Anandam V.S.Palolu Vitta Kottapadi down hill Mal Malapuram	CE/Sc
24	Reshma K.C	20	F	9605019131		O+ve	D/O K.C cleetus Kollamam Rumbil P. Mathilakam Thirissur 680685	CE/Sc

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No	Name	Age	M/F	Phone	Marl	Id	Blood group	Address	Sem/branch
25	Afsal M	20	M	04922-259636	Afsal Mal	afsal@gmail.com	O+ve	Salsabeel (H) kundakad kizhakkemba P.O Vadakkanchery Palakkad 678684	CE/Sc
26	LIVIN Xavier	23	M	9656631041	lvinxavier	@gmail.com	A-ve	Chiriyankandath (H) Pallikad Paruvassery P.O Palakkad	CE/Sc
27	Sujith M.S	20	M	8156950703	Malappuram Sujith ms	msujpat3s@gmail.com	B+ve	Meleppat (H) Killimangalam P.O Thissur 680591	CE/Sc
28	Vishnu A.V	20	M	9745203707	vishnuav	@gmail.com	B+ve	Ayyazhivil (H) Thozhupadam (P.O) P.O Thozhupadam 680566	CE/Sc
29	Geethanjali P.G	20	F	9070796587			AB+ve	Chahindi (H) thondokara Po Chelakkara	EEE/Sc
30	Vijay.V	20	M	9946393794	Vijaysuyak	@gmail.com	A+ve	Krishnakripa Thiruvallathoor Palakkad	CSA/Sc
31	Mujeeb Rahman	21	M	5089979384	mujeebmyrah	man@gmail.com	B+ve	Puzhottuvallappil (H) Po Mullunkan	CSA/Sc
32	Aleena Vincent	20	F	9349481745	aleenavinent	u@gmail.com	O+ve	Chittilapilly (H) Po Beemangalam	CSA/Sc
33	Hioda Mariya	20	F	5089775931	hurd6455	@gmail.com	O+ve	Panengaden (H) Po Mondur	CSA/Sc
34	Hella Rose E.T	20	F	9448762995	hellaroseet	@gmail.com	O+ve	Eluvathingal (H) Mammayoor P.O Guuvayoor	CSA/Sc
35	Denny Jose T	21	M	9400876070			AB+ve	Therukatil inchudi Kasa (H) P.O Pachuvil	CSA/Sc
36	Anand A.M	19	M	0484 250728	Anandamba	kkad@gmail.com	A-ve	Ambakkad (H) Pulakode Po Chelakkara Thissur	CSA/Sc

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Amal Baby	21	M	9400566614	amalvatha	kala@gmail.com	AB <sup>+</sup>	Vazha Kala (H) Po Velupadam Thiruvananthapuram	CCE/54
Gautham Raj P	21	M	9544374450	ji.pesumana	Egmail.com	O <sup>+</sup>	Perumanathi (H) Pulakode PO Chelakkara Thiruvananthapuram	CSA/54
FIPIN PAUL V	19	FM	8089923229	FIPAPaulv	@gmail.com	B <sup>-</sup>	Vellara (H) Manapullykavu, Palakkad - 551	CSA/54
NIKEETA SAJI	19	F	9744673114	nikeeta97	saji@gmail.com	A <sup>-</sup>	Edappavilam (H) Near Ashwani Hospital Chittalam - 679101	CCB/54
Jerald John	19	M	8281563004	Jerald John	201@gmail.com	B <sup>+</sup>	Chalakkal (H) Po Kondassonka -davu	MCB/54
Akhilesh P R	19	FM	960047505	axaypvc	@gmail.com	B <sup>+</sup>	Puthanmadathil (H) Eravi mangalam po babys nagar, Nadathazha	MCA/54
NURTHA Thomas K	20	F	8606386921	nurtha thomas	k@gmail.com	B <sup>+</sup>	Kakkassery (H) P.O Vaka, Vaka pin - 680602	ESC/56
NAUTAN Rashin	20	F	8113035639	nashid nautan	@gmail.com	O <sup>+</sup>	Olavakkat (H) Vazhani Road, Chittalam Vadakkanchery	CSB/56
Sreejith Mohan C.P	20	M	9656555864	Sreejithmohan	13@gmail.com	A <sup>+</sup>	Steinthyam Panakkal, vellimukku Po Malappuzham	CE/56

### Report of the Blood Donation Camp

Blood Donation Forum of JECC organized a blood donation camp on 15-03-2017 (Wednesday) at CSE Seminar Hall from 9.30 am to 12.30 pm. A team of 12 members from Jubilee Mission Medical College, Thiruvananthapuram consisting of Drs. Linda (PG student), Ajay and Jugul (House Surgeons), Ms. Kochuthresia, Ms. Reena, Ms. Ramya and Ms. Sreenisha (Staff), and five DMLT students conducted the camp. Forty five students donated blood.

Ms. Smija Skaria  
Co-ordinator, Blood Donation Forum

#### Members:

- Jisha Akkara - AP CE Dept
- Nini Francis - AP CSE Dept
- Amaly Francis - AP ECE Dept
- Abin Roy - AP EE Dept
- Manoj Kumar - AP ME Dept

Linus C Lawrence - SB ME (student Co-ordinator)

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Cheruthur



# ICT Techathlon

Date: 10<sup>th</sup> -11<sup>th</sup> November, 2016

Venue: Technopark TBI

ICT Academy of Kerala organized its Second Annual Technology event '**Techathlon**' for its member institutes. The contest was developed in line with the Employability Skills requirements of companies, where contestants were tested for their problem-solving skills, coding skills, inter-personal skills and communication skills. Two Five-member teams from Jyothi Engineering College participated in the contest in the regional round of 51 teams, followed by the state finals which are 20 Teams at Techno Park Trivandrum. The winning team got with a cash prize of Rs 1 lakh sponsored by UST Global and the runners-up will get a cash prize of Rs 50,000.

We Jyothi Engineering College won the **Third & Fourth** prizes for this contest.


The Third prize winners are

1. Bobby Jose
2. Geethanjali P.G.
3. Leon Jose
4. Lipin Pius
5. Reva K.R.

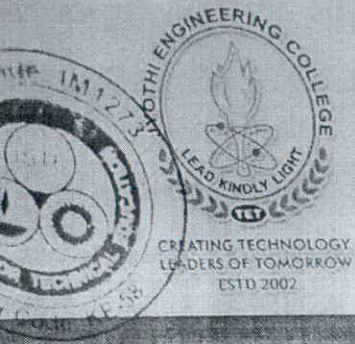
The Fourth prize winners are

1. Aatmaj Janardanan
2. Allen Francis Antony
3. Sharon Shaji P
4. Rose D Pynadath
5. Akhil P Nair

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Nodal Officer  
IEDC



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Two Day Workshop on

# ROBOTICS & EMBEDDED SYSTEMS

October  
21<sup>st</sup> & 22<sup>nd</sup>  
2016

Organised by

Department of Electrical & Electronics Engineering



**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**TWO DAY WORKSHOP ON ROBOTICS & EMBEDDED SYSTEMS**  
**SUPPORTED BY ISTE STUDENT CHAPTER KE- 045**

**ATTENDANCE SHEET**

**DAY 1(21/10/2016) FN**

NO	NAME OF THE STUDENT	SIGNATURE
1	Abel Cheriyan	Abel
2	Ajith M.	Ajith
3	Akhila Raj T	Akhila
4	Alex Francis	Alex
5	Aneeq Auto	Aneeq
6	Anjali	Anjali
7	Aneerith	Aneerith
8	Annmary	Annmary
9	Anthony Johnson	Anthony
10	Anil	Anil
11	Ajins	Ajins
12	<del>Anam</del>	<del>Anam</del>
13	BESTO	BESTO
14	BROHN TENCY	BROHN
15	BYJO WINSON	BYJO
16	<del>CAB</del> CIBIN	CIBIN
17	CINTO JOSE	CINTO
18	ELROY WILSON	ELROY
19	FATIMA IRFANA	FATIMA
20	FRANCY	FRANCY
21	GEETHANJALI	GEETHANJALI
22	GREESHMA	GREESHMA
23	JERIN BABU	JERIN
24	JESWIN	JESWIN
25	VEENA P <del>JITHIN</del>	<del>JITHIN</del>
26	Simon Thomas	Simon
27	Ayo. 14	Ayo
28	Amai Ashor	Amai
29	Stephan	Stephan
30	Sreehari	Sreehari
31	Stanly	Stanly
32	voble	voble

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

TWO DAY WORKSHOP ON ROBOTICS & EMBEDDED SYSTEMS

SUPPORTED BY ISTE STUDENT CHAPTER KE- 045

ATTENDANCE SHEET

DAY 1(21/10/2016) AN

NO	NAME OF THE STUDENT	SIGNATURE
1	Aim Mary Augustine	
2	Anjali Ashok	
3	Abel cheviam	
4	Awith	
5	Akhila Rai T	
6	Alex Francis	
7	Anay Anto	
8	Anuwith	
9	Antony Johnson	
10	Anil	
11	Ajns	
12	Arun	
13	Simon Thomas	
14	Amai Ashok	
15	Ayo. K	
16	Jesin Babu	
17	Stanly vincent	
18	Sheekhi	
19	Stephan Jnes	
20	Noble benng	
21	Jeswin Jole	
22	francy Johnson	
23	Byio	
24	Brolin	
25	Cinto	
26	cibin	
27	Viena - p	
28	Preeti PJ	
29	Charisty	
30	Reshna P.R.	
31	Reva K. R.	
32	Sourya Johnson	

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING  
 TWO DAY WORKSHOP ON ROBOTICS & EMBEDDED SYSTEMS  
 SUPPORTED BY ISTE STUDENT CHAPTER KE-045

ATTENDANCE SHEET

DAY 2(22/10/2016) FN

NO	NAME OF THE STUDENT	SIGNATURE
1	Abel Cherian	<i>Abel</i>
2	Ajins Johnson	<i>Ajins</i>
3	Ajith M	<i>Ajith</i>
4	Aklila	<i>Aklila</i>
5	Alex Francis	<i>Alex</i>
6	Anay Auto aj	<i>Anay</i>
7	Anil C Babakrishnan	<i>Anil</i>
8	Mulali	<i>Mulali</i>
9	Ann Mazy Augustine	<i>Ann Mazy</i>
10	Antony Johnson	<i>Antony</i>
11	Anuith namalebinu	<i>Anuith</i>
12	Aran J. Alappill	<i>Aran</i>
13	Besto Bose	<i>Besto</i>
14	Brolis Tenay	<i>Brolis</i>
15	BYJO WINSON	<i>Byjo</i>
16	CIBIN PAUL	<i>Cibin</i>
17	CINTO JOSE E	<i>Cinto</i>
18	Elroy Wilson	<i>Elroy</i>
19	Fathima Irfana TK	<i>Fathima</i>
20		
21	Geethanjali P.G.	<i>Geetha</i>
22	Areshma c	<i>Areshma</i>
23		
24	Jeswin Jose	<i>Jeswin</i>
25	Jithin K.C	<i>Jithin</i>
26	Joby Jacob	<i>Joby</i>
27	John prakash	<i>John</i>
28	Jojo Comappan	<i>Jojo</i>
29	KRISHNAKUMAR	<i>Krishna</i>
30	Leo Porindio Jay	<i>Leo</i>
31	Lavin Varghese	<i>Lavin</i>
32	Martyn Joseph	<i>Martyn</i>
33	NEON	<i>Neon</i>

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 SUPPORTED BY ISTE STUDENT CHAPTER KE- 045  
 ATTENDANCE SHEET  
 DAY 2(22/10/2016) AN

NO	NAME OF THE STUDENT	SIGNATURE
1	Abel Cheru	
2	Ajins Johnson	
3	Ajith MozhiParambil	
4	Akhila Rajit	
5	Alextronus C.F	
6	Aneq Anu	
7	Anil. e. Balakrishnan	
8	Anjali Ashok	
9	Ann Mary Augustine	
10	Antony Johnson	
11	Angela Nandakumar	
12	Arjun	
13	Besto Bose	
14	Brolin Tency	
15	BYSO WINSOR	
16	CIBIN PAUL	
17	CINIO JOSE G	
18	Elroy Wilson	
19	Fathima Irfema T. K	
20		
21		
22	Greeshma chandrab	
23	Jerin	
24	Jeevin Jose	
25	Jithin. K. C	
26	Joby Jacob	
27	John Prakash	
28	Jojo Lomappam	
29	Krishnakumar	
30	Les Poimchee Jay	
31	Lina Varghese	
32	Martin	
33	Nem Jose. J	

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## Certificate

Certified that Mr./Ms.....

have actively participated in the two day workshop on "ROBOTICS & EMBEDDED SYSTEMS" organized by Department of Electrical and Electronics

Engineering in Association with JECC on 21<sup>st</sup> & 22<sup>nd</sup> October 2016.

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Programme Coordinator  
Asst Prof. EEE,JECC

**Sreethumol M V**  
Programme Coordinator  
Asst Prof. EEE,JECC

**Saritha P**  
ISTE Secretary  
Student Chapter JECC

**Prof Ratnan P**  
Head of Department,EEE,JECC

**Dr K K Babu**  
Principal,JECC



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## REPORT ON WORKSHOP- "ROBOTICS AND EMBEDDED SYSTEM"

A two-day workshop on the topic "Robotics and embedded system" was conducted by Akhil, Rijo and Sajin, they run a start-up company in Bangalore, in the Advanced Electronics laboratory of Jyothi Engineering College, Cheruthuruthy, on 21<sup>st</sup> and 22<sup>nd</sup> of October, 2016. It was organized by the department of EEE in association with ISTE. The workshop was inaugurated by Prof. Ratnan P, Head of Department, EEE, JECC, at 9:00am on 21<sup>st</sup> October, 2016. A memento was given to the organizers by the professor. Interestingly, the inauguration was accompanied by flying a drone in the open. All the students of S5 EEE were participated. Geethanjali P.G and Jithin K.C of S5 EEE were the co-ordinators.

The workshop was mainly focused on artificial intelligence, humanoid robot and interfacing, drone interfacing and robowar special items. Students were divided into groups of eleven. On day-1 (21/10/16), Raspberry pi was introduced to all the students. Students were asked to interface Raspberry pi on their laptops. The organizers individually went to all the groups to make them understand what this Raspberry pi was all about. In between the workshop, there were two intervals for tea and one for lunch. Workshop on day-1 was mainly confined to the theoretical aspect of the topic. However, to make the study more interesting, Mr. Rijo shown us robotic dance with music using an imported robot. At the end of the session, the organizer also demonstrated a human transporting machine.

On day-2 (22/10/26), Mr. Akhil demonstrated a maze-solving robot. Students were asked to construct mazes on their own and carry out practice on it. Internet-controlled robots were also introduced and shown the working of the same to the students. Simultaneously, few groups were also engaged in the human transporting machine.

The workshop came to an end at 4.30pm on 22/10/2016.

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*Ratnan P*  
Ratnan P

*Handwritten signature*



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From,

Gokul P  
ECSA Secretary  
Jyothi Engineering College  
Cheruthuruthy

To,

IETE Co-ordinator  
Jyothi Engineering College  
Cheruthuruthy

Respected Sir,

This is to kindly inform you that we would like to conduct a workshop on "SciLab" for S5 ECE students. Please permit us to conduct the workshop on 20/10/2016 afternoon for S5 ECE A and 21/10/2016 forenoon for S5 ECE B under the banner of IETE in association with ECSA. Looking forward to your positive response.

Thanking you,

Cheruthuruthy  
18/10/2016

Yours faithfully  
ECSA Secretary

Gokul P

*Forwarded to HOD, ECE*  
*Dr. Jey Lakshmi*

*yes*

*Binnethu*  
*18/10/16*

*Binnethu. K. Rajan.*

*Gokul P*  
*18/10/16*

*forwarded to Professional club*  
*Coordinator*  
*Anand*  
*Amalgam (IETE Co-ordinator)*

*Jey Lakshmi*  
*18/10/2016*  
*HOD ECE*

*Dr. F. R. J. V.*  
*18/10*

*Perumal*  
*just*

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Date: 20.10.2016

## NOTICE

This is to inform you that ECE department is organizing a workshop on "SciLab", in association with ECSA & IETE on 20/10/2016 (S5 EC EA) & 21/10/2016(S5 ECE B).

The objective of the program is to provide an introductory workshop session on "SciLab" that will help students to do their project work.

The students of fifth semester are directed to actively participate in the workshop

*Joseph P. Therattil*  
HOD, ECE

To be read in Fifth semester class rooms

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

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

WORKSHOP ON SCILAB ON 20/10/2016

CLASS : S5 ECA

VENUE: VLSI LAB

Roll No	Name	Signature
1	AADHIL FEIZAL USMAN	Absent
2	AARYA JERARD	
3	ADARSH K U	
4	AISWARYA.M	<i>Aishwarya</i>
5	AISWARYA PAULSON	<i>Aishwarya</i>
6	AJITH KRISHNAN S	Absent
7	AKHILA MURALI MENON	<i>Akhila</i>
8	ALBIN ANTO	
9	ALEENA.K.B	Absent
10	AMRUTHA MENON	<i>Amrutha</i>
11	ANGEL JOSE	<i>Angel Jose</i>
12	ANGEL ROSE K A	<i>Angel</i>
13	ANJU PRASAD	<i>Anju</i>
14	ANNA MIRNA M J	<i>Anna</i>
15	ANNA TOM	Absent
16	ANNU.K.BALAN	<i>Annu</i>
17	ANUGRAHA JOSEPH	Absent
18	ANUJA M S	<i>Anuja</i>
19	ARCHANA K C	<i>Archana</i>
20	ARJUN C R	<i>Arjun</i>
21	ARJUN K S	<i>Arjun</i>
22	ATHIRA S PILLAI	<i>Athira</i>
23	AVIN JOSE	<i>Avin</i>
24	BENJAMIN THOMAS	<i>Benjamin</i>
25	BOBBY JOSE	<i>Bobby</i>
26	CHRISBIN SONY MEKKAT	
27	CHRISTY PAUL	
28	FEBIN VARGHESE P	<i>Febin</i>
29	GODWIN C T	<i>Godwin</i>
30	GOKUL P	<i>Gokul</i>
31	HARI SANKAR	
32	HARITHA.K.M	<i>Haritha</i>
33	HARSHA R	<i>Harsha</i>
34	HASHIM T ABUBACKER	<i>Hashim</i>
35	HILKIYA JOSEPH	<i>Hilkiya</i>
36	IRINE C JOSE	<i>Irine</i>
37	JACKSON NELSON	<i>Jackson</i>

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90	SREEVIDYA A	<i>[Signature]</i>
91	SREEVIDYA R	<i>[Signature]</i>
92	SUMANA MOOTHEDATH	<i>[Signature]</i>
93	TINU THOMAS	<i>[Signature]</i>
94	TISHA MARIA TONY T	<i>[Signature]</i>
95	TOMS VINCENT P	<i>[Signature]</i>
96	VAISHNAVI K P	<i>[Signature]</i>
97	VENKATESH K B	<i>[Signature]</i>
98	VIJAY SANKAR	<i>[Signature]</i>
99	VINOY GEORGE	<i>[Signature]</i>
100	VISHNUCHANDRAN K	<i>[Signature]</i>
101	VYSAKH K R	<i>[Signature]</i>
102	YEDHU BENNY K	<i>[Signature]</i>
103	FIJOY P J	<i>[Signature]</i>
104	JERIN JOJO	<i>[Signature]</i>
105	MARIA TRESA	<i>[Signature]</i>
106	SANDEEP P MENON	<i>[Signature]</i>
107	SARATH SATHYAN B	<i>[Signature]</i>

*Arya*  
*Aryitha.v*

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*[Signature]*

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# 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, YETIKKATTI P.O., CHERUTHURUTHY, THIRISSUR PIN-679531 PH. +91-4884-252000, 224423 FAX. 04884-274177  
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THE INSTITUTION OF ELECTRONICS AND  
TELECOMMUNICATION ENGINEERS



## Certificate of Participation

This is to certify that .....**SREEYADYA**.....R..... has actively participated in the workshop on "SciLab" organized by ECSA in association with IETE held on 21<sup>st</sup> October 2016 at Jyothi Engineering College, Cheruthuruthy.

IETE Co-ordinator

Professional Club  
Co-ordinator

Asst. Manager  
(Academics)

Principal

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*Joseph*

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## THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS



# Certificate of Participation

This is to certify that ..... **MERIN JOSHY** ..... has actively participated in the workshop on "SciLab" organized by ECSA in association with IETE held on 20<sup>th</sup> October 2016 at Jyothi Engineering College, Cheruthuruthy.

IETE Co-ordinator

Professional Club  
Co-ordinator

Asst. Manager  
(Academics)

Principal

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From

Sobha Xavier

AP ,CSE DEPT.

Add-On-Course In Charge

To

Principal

JECC

Respected Sir,

The add-on- course for this academic year is scheduled from 1/10/2016 to 5/11/2016. 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,

02/09/2016

Cheruthuruthy

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Yours faithfully

*Sobha*  
Sobha Xavier P

Recommended

*of*

*Sunny*  
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16-17

## Add-on Courses

### C Programming

**Expected Course Outcome:**

1. Know the basics of C programming language.
2. To get the knowledge about functions and recursion.
3. The student will be able to handle arrays.
4. The student will be familiarised with structure and union.

**Syllabus**

Structure of C program – Operators and expressions – Procedure and order of evaluation – Input and Output functions. while, do -while and for statements, if, if-else, switch, break, continue, goto, and labels. Programming examples.

Functions and Program structures: Functions – declaring, defining, and accessing functions – parameter passing methods – Recursion . Library functions. Header files – C pre-processor. Example programs.

Arrays: Defining and processing arrays – passing arrays to functions – two dimensional and multidimensional arrays – application of arrays. Example programs.

Structures – declaration, definition and initialization of structures, unions, Pointers: Concepts, declaration, initialization of pointer variables simple examples.

**COURSE OUTCOMES VS PO MAPPING:**

SLNo	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
Avg	3	2.5	3	2.5	2.3	1.3	1.5	1.3	1	1.3	1.8	3

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DEPARTMENT OF CSE- ADD-ON COURSE SCHEDULE

ADD-ON COURSE	DATE & DAY	HOURS ALLOTTED	VENUE
C programming	01/10/2016(SATURDAY)	1 to 7th Hour	Data structure lab
	15/10/2016(SATURDAY)	1 to 7th Hour	
	22/10/2016(SATURDAY)	1 to 7th Hour	
	29/10/2016(SATURDAY)	1 to 7th Hour	
	05/11/2016(SATURDAY)	1 to 7th Hour	

Staff In-Charge  
Ms.Sobha Navier P

Total Hours

35

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DEPARTMENT OF CSE-ADD-ON COURSE-Attendance List							
COURSE NAME: C programming							
Sl No:	Register Number	Name	Attendance				
			01/10/16	15/10/16	22/10/16	29/10/16	05/11/16
1	JYANEC004	AISWARYA PAULSON					a
2	JYANEC008	ALEENA SEBY					
3	JYANEC019	ASAMS T J					a
4	JYANEC012	ANNA JOBY					
5	JYANEC014	ANUMOL	a				
6	JYANEC016	ARJUN T A					
7	JYANEC006	AKASH THOMAS					
8	JYANEC010	ANAGHA PAULSON					
9	JYANEC009	ALFIN LAWRENCE			a	a	
10	JYANEC018	ARUN I P					
11	JYANEC003	AGNA BASTIAN					
12	JYANEC013	ANNMARIYA JAMES.P					
13	JYANEC015	APARNA MOHAN					
14	JYANEC017	ARNOLD TOM		a			
15	JYANEC011	ANJALI C					
16	JYANEC005	AJIN V.ALEX					a
17	JYANEC007	ALBIN VINCL					
18	JYANEC002	ABEE JOE VARGHESE					
19	JYAOECS 004	ABIN SHAJU T					
20	JYAOECS 005	ADHUL THOMAS					
21	JYAOECS 010	AKHIL NATH P T					
22	JYAOECS 009	AJIL PAUL C	a		a		a
23	JYAOECS 003	ABHISHEK RAJENDRAN					
24	JYAOECS 008	AISWARYA ROY					
25	JYAOECS 007	AISWARYA K PRABHAKARAN			a		
26	JYAOECS 006	AISWARYA C S					
27	JYAOECS 002	AAYINA K					a
28	JEC15CS039	JILU G VADUKKOOT					
29	JEC15CS030	FLEMY JOY					
30	JEC15CS015	ANIRUDH RAJAN V					
31	JEC15CS006	AFIFA.TA		a			
32	JEC15CS004	ADARSH P S					
33	JEC15CS041	JOE THOMAS URUVATH					
34	JEC15CS017	ARUN NAIR					a
35	JEC15CS042	JOHN SAMUEL					
36	JEC15CS035	HRISHIKESH C K			a		
37	JEC15CS005	ADHUL E					
38	JEC15CS021	ATHIRA KC					
39	JEC15CS012	ANAND A M		a			
40	JEC15CS032	HARIKRISHNAN.T					
41	JEC15CS037	JIJITH S NAIR					
42	JEC15CS013	ANCIA SAJU O					

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43	JEC15CS003	ABIN MATHEW WILSON				a	
44	JEC15CS027	EMMANUEL WILSON					
45	JEC15CS026	DIVYA KONIKKARA					
46	JEC15CS019	ASHIQ P S	a		a		
47	JEC15CS033	HELLA ROSE T					
48	JEC15CS024	DELMA DAVIS					
49	JEC15CS014	ANCY SUNNY P			a		
50	JEC15CS011	AMAL PREM K.P					
51	JEC15CS008	ALEENAVNCENT					
52	JEC15CS028	F AJAZ					
53	JEC15CS025	DILEEP THANKACHAN					
54	JEC15CS016	ANJU MARIA K B				a	
55	JEC15CS034	HINDA MARIYA					
56	JEC15CS040	JIMA MARIYA V D					a
57	JEC15CS009	ALLEN MATHEW	a				
58	JEC15CS023	CATHERINE ANTO					
59	JEC15CS031	HARIKRISHNA M P					
60	JEC15CS022	BINI MARIA B			a		
61	JEC15CS036	JAIN JOHNSON					
62	JEC15CS020	ASNA NESRY					a
63	JEC15CS002	ABHISHEK ACHUTHAN KUTTY	a				

Sobhe Karan

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### ADD-ON COURSE FEEDBACK FORM

Topic Title:

*C Programming*

Participant's Name (optional):

*Animal*

#### 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?					

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

Y

N

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Any other comments to improve the course :

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

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We appreciate your help in evaluating this program