


IEDC Executive Committee 2018-2019

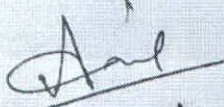
IEDC Faculty Chairman : Mr. Anil Antony (Nodal Officer, AP-CSE)
IEDC Faculty Convener : Mr. Melvin Raj (AP,ME)
Faculty Members : Mr. Aneesh Chandran (AP, CSE)
: Mr. Jinesh K.J. (AP, ECE)
: Ms. Nyni K.A. (AP, ECE)
: Ms. Nikhila A.P.(AP, CE)
: Ms. Aswathy Rajan(AP, EEE)
: Ms. Neeraja P.G. (AP, CE)

IEDC Student Coordinators

C.E.O. : Mr. Bernard K.P. (ME)
C.O.O. : Mr. Pallatty Jesvin Joseph (ECE)
C.F.O. : Mr. Abel Tomy (ME)
C.S.O. : Ms.Asna Nesry(CSE)
C.C.O. : Mr. Paul Mohan(EEE)
C.M.O. : Mr. Fredin Joy C(CE)
C.T.O. : Mr. Kokul Jose(CSE)

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


(ANIL ANTONY)

NODAL OFFICER
IEDC
Jyothi Engineering College
Cheruthuruthy, Thrissur



Jyothi Engineering College

N A A C Accredited College with NBA 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



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 2018-19

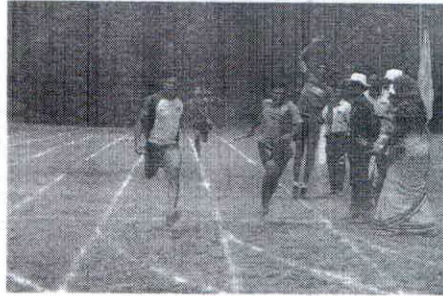
Report

The annual sports meet 2018-19 was held on 13th October 2018, Saturday. All the staff members and students assembled in the college ground at 9.00 am. The meet started with the March Past at 9:00am. After the prayer, individual champion of the previous year's meet, Steffy Akkara (S₃EEE) lights the torch. Mr. Sibin Sreenivas, College union chairman delivered the welcome speech. Fr. Roy Joseph Vadakken, Secretary & Asst. Manager – Academics & Administration delivered the presidential address. Fr. Dr. Jaison Paul Mulerikkal CMI, Principal inaugurated the meet by hoisting the flag. Mr. Dins Thomas, Sports Captain took the oath for fair play. Ms. Nayana P N, Vice-Chairperson of College union proposed the vote of thanks. The inauguration ceremony came to an end by the National Anthem at 9.30 am.

The sports events started at 9:30 am with 100m race for boys. The events continued till 12:30pm and the meet came to an end with 4x100m relay for boys. The certificates & medals for all the winners were distributed at the venue itself. Ms. Yaci Joshy of Yellow group became the individual champion in Girls category. She secured first position in 100m race & 200m race and second position in shot-put. Mr. Melvin K B of Green group became the individual champion in Boys category. He secured first position in 400m race, long jump and triple jump. Blue group secured the highest points in Athletics.

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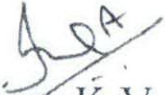


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Report of Blood Donation Camp

Blood Donation Forum of JECC in association with NSS unit no: 140 organized a blood donation camp on 16/11/2019 (Saturday) at CSE Seminar Hall from 9:15am to 12:45 pm. A team of 12 members from Jubilee Mission Medical College, Thrissur led the camp. "Save a life. Give Blood" was the theme slogan of this blood donation camp. Students and staff members were actively donated their blood and impart the necessity of human values in the nation. Total 50 members donated blood.

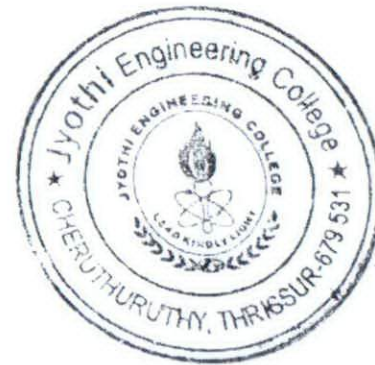


Ms. Reshma K V

Coordinator, Blood Donation Forum

Members

1. Viji E P (AP- BSH)
2. Jestien J Thannikkal (AP- CE)
3. Ambily Francis (AP- EC& MR)
4. Aswathy Rajan (AP- EEE)
5. Nice Menachery (AP- ME)
6. Devaraj (S6 CE)



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Student Coordinator

N.S.S – Arjun K.M (S5- ME)

NATURA – Blison Babu (S5-MR)

Programme & Stage	<ol style="list-style-type: none">1. Agna E.A -S7 CS2. Dona Thomas –S7 CE3. Henna Mariya –S7-CE4. Goodwin –S3ME5. Liya – S5 ME
Discipline	<ol style="list-style-type: none">1. Sreerag M- S7ME2. Dinsa – S7 ME3. Ashiq Maqbool – S7CS4. Ajith Antony – S7 EC5. Edwin – S7 EE6. Jasir T.J – S5-ME7. Swetha – S5 EE8. Yashif –S5 CS10. Ansaf – S5 CE11. Jeffin – S5 ME12. John Paul – S5 EC13. N.S.S Volunteers

All the committee members are requested to accept the assignment and contribute to the effective conduct of the programme.

Suganth
Suganth
Coordinator

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Department of Electronics & Communication Engineering

Class Committee S5-ECEB

First Meeting: 10.08.2018 at 2.45pm

Venue: ECE SEMINAR HALL

Committee Members

Name

Signature

- | | | | |
|--------------------------------|---|----------|---|
| 1. Ms. Annie P Joseph | - | Chairman |  |
| 2. Dr. Jose P Therattil | - | Member |  |
| 3. Ms. Sindhu S | - | Member |  |
| 4. Ms. Shiny M I | - | Member |  |
| 5. Ms. Ambily Francis | - | Member |  |
| 6. Ms. Neethu Rose Thomas | - | Member |  |
| 7. Ms. Roshni Rajan K | - | Member |  |
| 8. Ms. Bindhu K Rajan | - | Member |  |
| 9. Ms. Smija Francis | - | Member |  |
| 10. Dr. Anoop V | - | Member |  |
| 11. Mr. Jinesh K J | - | Member |  |
| 12. Mr. Vishnu K (S5 ECE-B) | - | Member |  |
| 13. Ms. Nimisha K S (S5 ECE-B) | - | Member |  |

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MINUTES OF CLASS COMMITTEE MEETING


The first class committee for S5 B.Tech ECE was held on 10-8-2018 at 2.45pm in EC Seminar Hall.

- Students were happy about the subjects handled by the teachers. Staff members informed the student members to collect the feedback from the whole class and inform the teacher concerned if they had any difficulty in following the subject.
- Students were advised to follow a regular pattern for study.
- Suggested to prepare a graph for number of hours of study per day, and to increase the number of hours gradually.
- A regular study Time-Table has to be prepared so as to be in par with the syllabus covered in the class.
- Frequent discussion with the teacher is to be done to clear the doubts.
- To solve more question paper problem and verify the answers.
- To check the answer repository for the question paper in the campus book.


Ms Annie P. Joseph

Chairman

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STUDENT'S UNION 2018-2019 on 10/09/2018

- CHAIRMAN : SIBIN SREENIVAS (S7 ME-B)
- VICE CHAIRPERSON : NAYANA P.N. (S7 ECE)
- GENERAL SECRETARY : JISHNU V.NAIR (S5 ECE-A)
- JOINT SECRETARY : LAKSHMI P. (S5 ECE-A)
- ARTS CLUB SECRETARY : JACOB JOSEPH (S5 ME-A)
- SPORTS CLUB SECRETARY : DINS THOMAS (S3 CE)
- MAGAZINE EDITOR : ELSA ROSE (S5 CSE-A)
- UUC-1 : PALATTY JESVIN JOSEPH (S7 ECE-A)
- UUC-2 : HINDA MARIYA (S7 CSE-A)

YEAR REPRESENTATIVES

B.Tech

- FIRST YEAR : YADHU T.P. (S1 EEE)
- SECOND YEAR : BLISON BABU (S3 MR)
- THIRD YEAR : AKHIL V (S5 CSE-A)
- FOURTH YEAR : ALWIN JOHNSON (S7 CE)

M.Tech

- FIRST YEAR : JAYAKRISHNAN A. (S1 MTECH CSE)
- SECOND YEAR : STEPHY AKKARA (S2 MTECH EEE)

Principal

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Presiding Officer

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Jyothi Engineering College, Cheruthuruthy celebrated “SAMANWAYA 19” ARTS FEST on 30th March 2019 in the College premises. The fest was inaugurated by the chief guest **Dr. Jayaprakash R. K.** (Registrar, Kerala Kalamandalam, Cheruthuruthy) and presided over by Fr. Roy Joseph Vadakkan (*Secretary, Asst. Manager, Academics & Administration*). **Fr. Dr. Jaison Paul Mulerikkal** (Principal, JECC) delivered the Principal’s address. Mr. Sabin Srinivas (*Chairman, College Union*) delivered the welcome speech. Felicitation was done by Er. Thomas Mathew (*Administrator, JECC*) and Lt. Col. Jacob E.D., (*Asst. Administrator, JECC*). Vote of thanks was delivered by Mr. Jacob Joseph (Arts club Secretary, JECC).

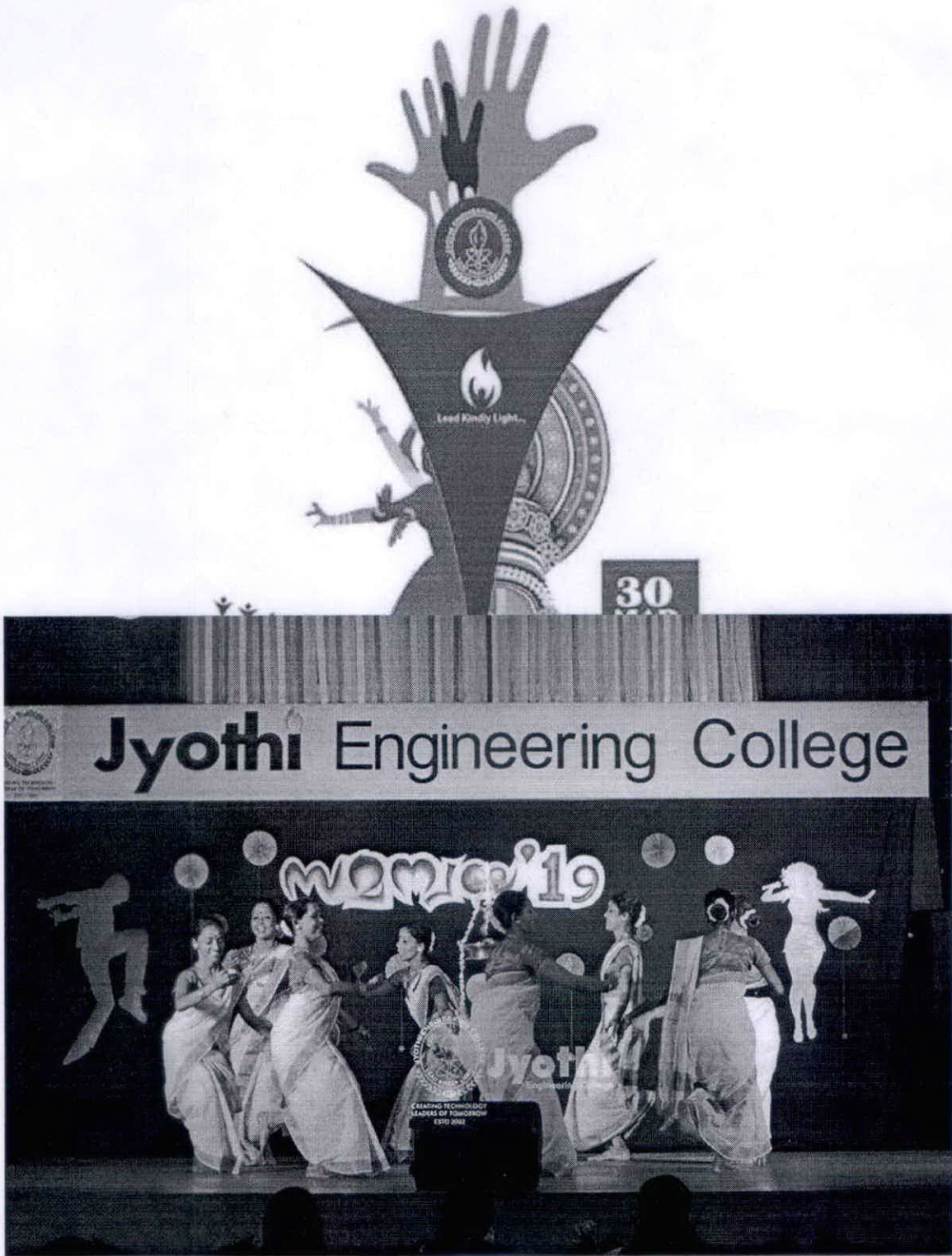
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A total of 49

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

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conducted on 30th March 2019 at room no 415. The on stage items were conducted in five different stages (Dhara, Jalam, Gagan, Prana and Agni) on 30th March 2019 with auditorium (Agni) 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 400 students from different groups.

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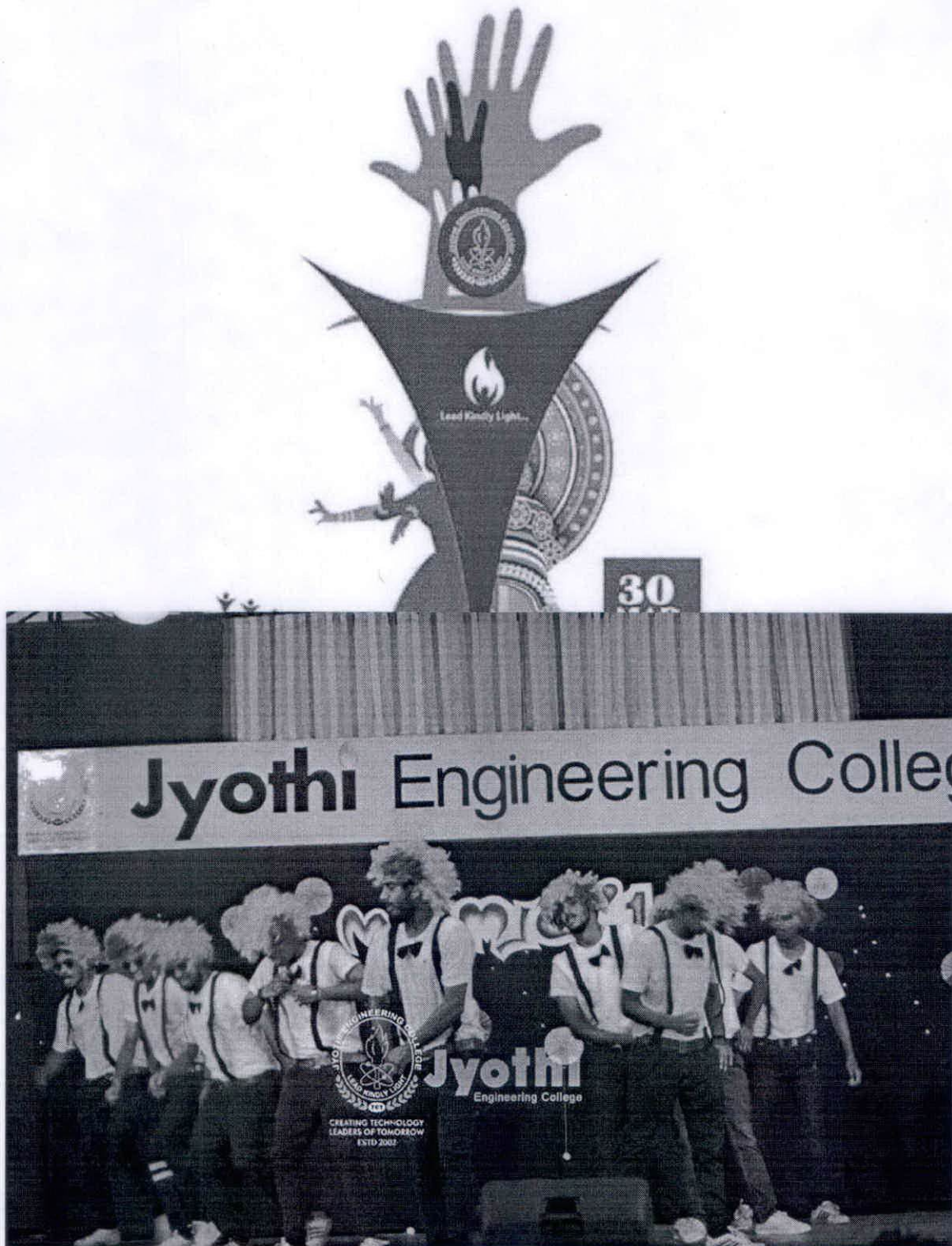
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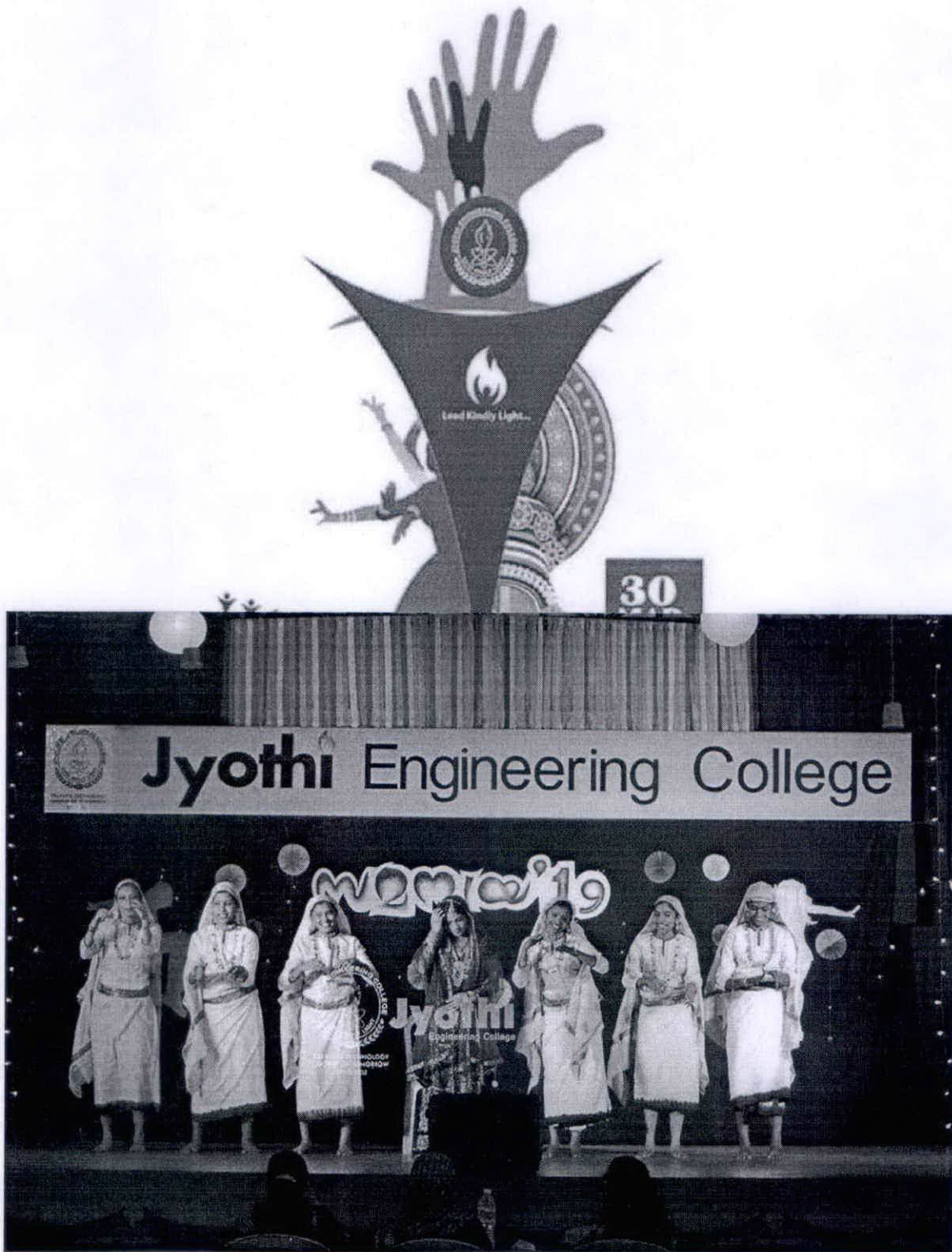
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The students took active participation in the event and were happy for getting a chance to participate in the event.

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Overall Results of Arts fest
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30

Position	Group	Points
First	Red	106
Second	Blue	82
Third	Yellow	68
Fourth	Green	61

Mr. Eloj C.J of S6 CE was selected as Kalaprathibha and Ms. Stephy Akkara of S4 PG M.Tech.(PE) was selected as Kalathilakam.

Arts Fest Coordinators:

- Mr. Hareesh N. V.
- Mr. Akhil A. Balakrishnan
- Ms. Neethu Rose Thomas

Arts Club Secretary:

Mr. Jacob Joseph

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Inter Collegiate Zonal Level 2018-2019

Game/Event: APJKTU ATHLETIC CHAMPIONSHIP

Report

11 students of Jyothi engineering college attended 2018-19 APJKTU Athletic Championship and got **Gold** - 4x100 relay men .



Gold - 4x100 relay men

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Game/Event: APJKTU E-zone Games

Report

70 students of Jyothi engineering college attended 2018-19 APJKTU E-zone Games

Football team




Handball team



Cricket team



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Gandhi Jayanthi Celebration

Phase 1

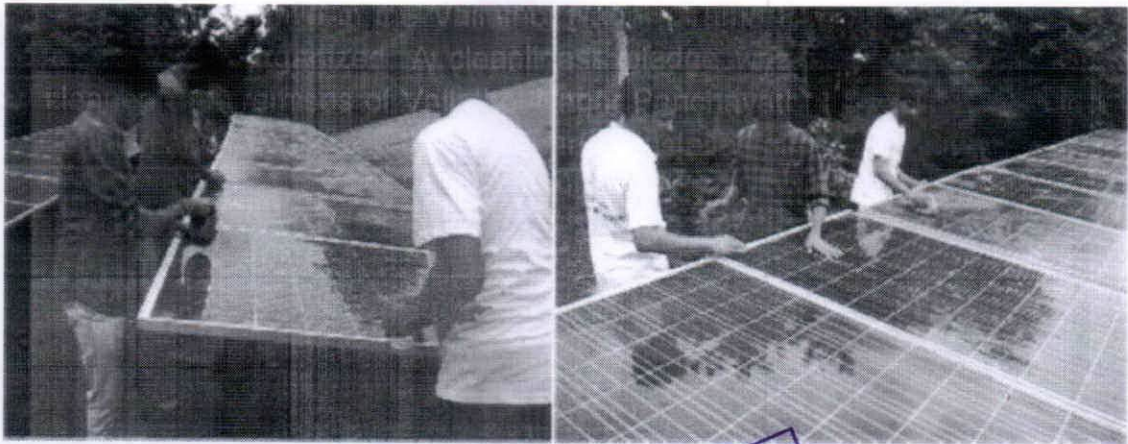
Venue : Vallathol Nagar Grama Panchayath

Date : 2-10-2018

Chief Guest : Dr. Suresh A V, Vallatholnagar Grama Panchayath

**Medical Officer Mr. Mohandas, Vallathol Nagar Health
Inspector**

NSS volunteers of Jyothi engineering college celebrated Gandhi Jayanthi by conducting a cleanliness drive in the Vallathol Nagar Grama Panchayath. A short official orientation session was organized. A cleanliness pledge was taken and then the NSS volunteers cleaned the premises of Vallathol Nagar Panchayath office. They also took the mission of cleaning and maintaining the solar panels installed at the top of the building.



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Phase 2 -Shuchithwa Campaign

Venue : Vallathol Nagar Railway

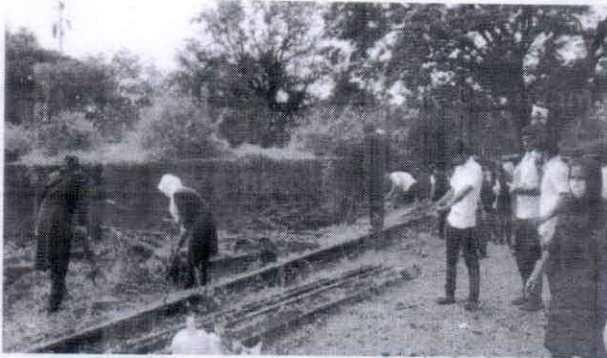
Station Date : 7-10-2018

Chief Guest : Ms. Padmaja P (President, Vallathol Nagar Grama Panchayath)

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Upholding Gandhiji's dream of clean India, Shuchithwa campaign was organized at Vallathol Nagar Railway station. A large number of public uses this railway station. Volunteers took a great effort to clean and modify the railway station premises including the platforms, parking, ticket counter etc. Railway station authorities and public appreciated the initiative. It urges us to keep our premier public facilities like Indian Railways neat and clean as they reflect and represent the state of our whole country. The

government institutions must be example for the common people to uphold the importance of cleanliness.



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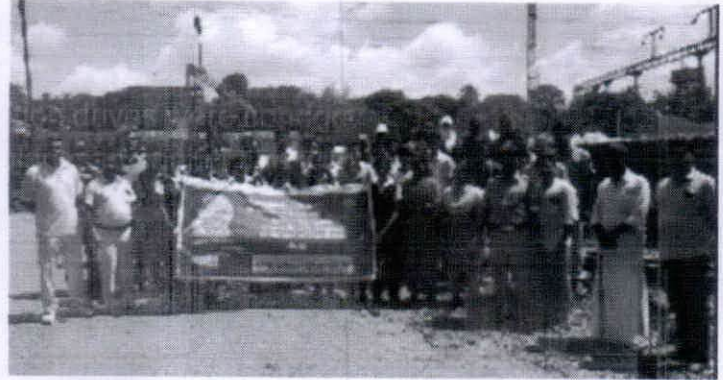
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Swachhta Hi Seva

Venue : Shornur Railway

Junction Date : 22-09-2018

Cleanliness drives and waste collection drives were conducted all over the country in all Central Government institutions and other public places in connection with Swachhta Hi Seva observance.



The NSS volunteers of Jyothi engineering college also become a part of this mission by cleaning the Shornur junction railway station along with the railway officials. It urges us to keep our premier public facilities like Indian Railways neat and clean as they reflect and represent the state of our whole country. The government institutions must be example for the common people to uphold the importance of cleanliness.



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Clean Police Station Project

Venue : Cheruthuruthy Police Station

Dates : 8-08-2018,9-08-2018

Chief Guest : Mr. V.P. Shibeesh (Sub Inspector, Cheruthuruthy Police Station)

The volunteers of our unit initiated a Clean Police Station Project to improve the cleanliness of Cheruthuruthy Police Station. Police station is a place where people from all sections report. Improving hygiene of this public location is of great importance. Moreover, making the police station neat and clean attracts the attention of large number of public. This addresses about the importance of keeping our public places and surroundings neat and clean. The police officials supported the activity. Indeed, it was a great experience for the volunteers to interact with the police group in a very friendly manner. A short inaugural speech was delivered by Mr.V.P. Shibeesh (Sub Inspector, Cheruthuruthy Police Station). He encouraged us to be active in more such activities and uploaded our initiative to conduct such a cleanliness drive. Our beloved principal Fr. Jaison Paul also spoke a few words as the official function was kept to a minimum time.



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Medical Camp

Venue : GLP School, Cheruthuruthy Date : 24-07-18

Chief Guest : Mr. Shareef N.M (Panchayath Secretary, Vallathol Nagar Grama Panchayath)

Medical camps was arranged with a sacred aim to bring awareness amongst the deprived population of the country who have no access to basic healthcare services or knowledge about the diseases they are suffering from. Volunteers made the necessary seating arrangements and set up various stalls for distribution of different medicines. A stall for refreshment was also made. The medical had doctors from Allopathy, Ayurveda and Homeopathy departments. Necessary medicines were also distributed free of cost in the camp itself.



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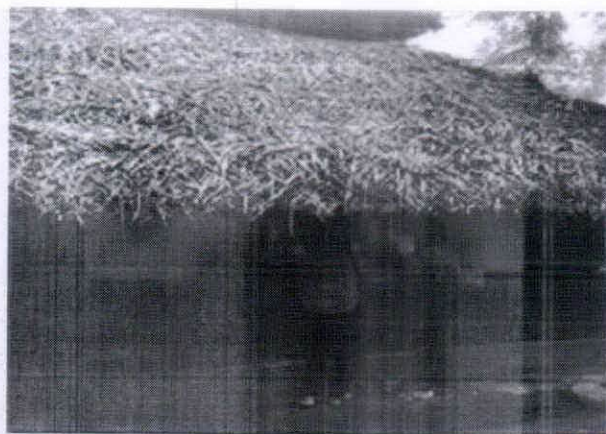
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Swachh Bharat Abhiyan- A step towards Cleanliness

Venue : Vallathol Nagar Date : 21-07-2018

Chief Guest : Smt. Padmaja P (Vallathol Nagar Grama Panchayath President)

Swachh Bharat Mission or Swachh Bharat Abhiyan or Clean India Mission is a country-wide campaign initiated by the Government of India in 2014 to eliminate open defecation and improve solid waste management. With the focus on Clean India; beautiful India, our unit organised Swachh Bharat survey in association with Vallathol Nagar Grama Panchayath. Volunteers collected necessary details regarding sanitation and was handed over to Panchayath authorities. The survey was based on household cleanliness and waste management. It was a platform for the volunteers to interact with very large section of the society and understand different spheres of life. Covered more than 500 houses as part of the survey conducted under PM's Swachh Bharat Abhiyan program. Our respected Principal Fr. Dr. Jaison Paul inaugurated the official function. He delivered the inaugural speech and covered his thoughts and ideas about the importance of cleanliness and waste management. He highlighted the various methods our college is practicing in proper waste disposal. He also encouraged the students to include the idea of waste management in their projects and develop an effective method for separate disposal of bio and non bio degradable wastes.



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Jaison Paul

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SL NO	NAME	SEMESTER	DEPARTMENT
1	Aadhil Mohammed C P	S5	CIVIL ENGINEERING
2	ABHIJITH B	S5	MECHATRONICS
3	Ajo joseph	S5	MECHANICAL ENGINEERING
4	AKSHAY KUMAR M A	S5	MECHANICAL ENGINEERING
5	Alex davy	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
6	Alwin thomas	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
7	Ancy Elsa Abraham	S5	CIVIL ENGINEERING
8	ANJUKRISHNA	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
9	Anlish Shaju	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
10	Antony James	S5	CIVIL ENGINEERING
11	Arjun M	S5	ELECTRICAL AND ELECTRONICS ENGINEERING
12	ARNOLD. P. J	S5	CIVIL ENGINEERING
13	Arun K Narayan	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
14	AYMAN	S5	MECHANICAL ENGINEERING
15	B MITHRA	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
16	Basith Ali	S5	MECHATRONICS
17	Delma Shajan	S5	COMPUTER SCIENCE AND ENGINEERING
18	Domi leon	S5	MECHATRONICS
19	EDWIN K BABU	S5	MECHATRONICS
20	Edwin T Joy	S5	COMPUTER SCIENCE AND ENGINEERING
21	Fiza U	S5	CIVIL ENGINEERING
22	Gayathri M. K	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
23	GOODWIN SUNNY C	S5	MECHANICAL ENGINEERING
24	HRIDI KRISHNA.H	S5	COMPUTER SCIENCE AND ENGINEERING
25	Jelile Rosa Jose	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
26	Jerin abraham	S5	MECHANICAL ENGINEERING
27	JOSE UKKEN	S5	MECHATRONICS
28	K Vishnu	S5	MECHANICAL ENGINEERING
29	K.Ajish Kumar	S5	COMPUTER SCIENCE AND ENGINEERING
30	Krishna vinod	S5	ELECTRICAL AND ELECTRONICS ENGINEERING
31	Lakshmi Sadanandan	S5	COMPUTER SCIENCE AND ENGINEERING
32	Mathew Francis	S5	MECHANICAL ENGINEERING
33	Nibin Thomas	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
34	NOEL FRANCIS	S5	CIVIL ENGINEERING
35	P Gautham	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
36	P K Sarath Sankar	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
37	PARVATHY. V.P	S5	ELECTRICAL AND ELECTRONICS ENGINEERING
38	Prince v k	S5	MECHANICAL ENGINEERING
39	S. Sreerag Menon	S5	MECHANICAL ENGINEERING
40	Safa.	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
41	Salini T M	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
42	Salma Mariya Michael	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
43	Sanjay krishna	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
44	Sharik Basheer	S5	ELECTRONICS AND COMMUNICATION ENGINEERING

True Copy Attested

[Handwritten Signature]

Dr. SUNNY JOSEPH KALANCI
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PRINCIPAL
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Cheruthuruthy P.O.-679 531

SL NO	NAME	SEMESTER	DEPARTMENT
45	Sidharth M	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
46	Sijo George	S5	COMPUTER SCIENCE AND ENGINEERING
47	Sinda Philomin M.B	S5	ELECTRICAL AND ELECTRONICS ENGINEERING
48	SNEHA A B	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
49	Sreejith. V	S5	CIVIL ENGINEERING
50	Sreeshma sasidharan	S5	ELECTRONICS AND COMMUNICATION ENGINEERING
51	Saurav Mundanatt Satheesh Kumar	S7	COMPUTER SCIENCE AND ENGINEERING
52	ARJUN K M	S7	MECHANICAL ENGINEERING
53	SREELAKSHMI.C	S7	COMPUTER SCIENCE AND ENGINEERING
54	ATHUL THOMAS	S7	MECHANICAL ENGINEERING
55	Liya Mariya P R	S7	MECHANICAL ENGINEERING
56	Devaraj V	S7	CIVIL ENGINEERING
57	Arun reji	S7	MECHANICAL ENGINEERING
58	FLOWER MARIYA VARGHESE	S7	COMPUTER SCIENCE AND ENGINEERING
59	Akhilesh P	S7	MECHANICAL ENGINEERING
60	Nithya K Mathew	S7	CIVIL ENGINEERING

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A.Sunna

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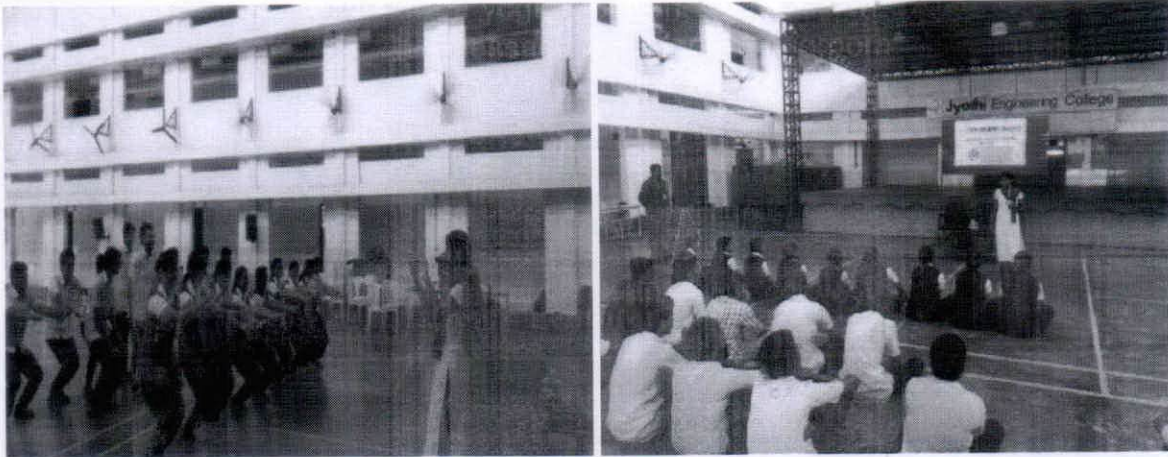
International Yoga Day

Venue : Jyothi Engineering College

Auditorium Date : 21-06-2019

Chief Guest : Ms. Ardra P S (Asst. Lecturer, Yoga- Arafa College)

On 21st June, in connection with International Yoga Day, NSS unit 140 of Jyothi engineering college conducted a yoga program. The session was led by Ms. Ardra P S, yoga instructor - Arafa college. The message that Yoga's incorporation of meditation and breathing can help improve a person's mental wellbeing was conveyed. An interactive session on the theory and importance of doing yoga everyday was arranged, after which yoga training was given.



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Sunny

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Cheruthuruthy P.O.- 679 531

JYOTHI ENGINEERING COLLEGE, CHERUTHURUTHY

NOTICE

International Yoga Day Celebrations

International Yoga Day will be celebrated at our College Auditorium on today (21.06.2019) at 2.00 p.m. Ms. Ardra (Yoga Teacher, Arafa English School, Attoor) will be the chief guest. All are directed to attend the program.

PRINCIPAL

Posted by Office on 21-06-2019 12:03 PM

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Sunny

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INTERNATIONAL YOGA DAY CELEBRATION

Session by: Ms. Ardra P S

(Yoga Teacher, ARAFA ENGLISH SCHOOL, ATTOOR)

Date: 21/06/2019 Time : 2.00 pm Venue: Auditorium

Sl No.	Name of student	Sem & Branch	Signature
1	Rashi M	S4, CSE	
2	Maneesh Manoj	S4, CSE	
3	Sreezy R Nandan	S4, CSE	
4	Teena Joy	S4, CSE	
5	Anjali Anne Peathap	S4, CSE	
6	Arya Manoj	S4, CSE	
7	MEGHA GODSON	S4, ECE	
8	MARIYA SHAJI	S4, ECE	
9	Fasna Smad	S4, CE	
10	ANJANA RAMESH	S4, CE	
11	Aleena Sajjan	S4, CE	
12	Archana Venugopal	S6, CS	
13	Jisra Joby	S6, CSE	
14	Alwin Joseph	S6, CSE	
15	Anant Murali	S6, CS	

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Ardra P S

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Sl. No.	Name of student	Sem. & Branch	Signature
16	Blessy P Samuel	S4 Civil	
17	Sanil M. Lazar	S4 Electrical	
18	ROSHMON ROY	S4 EE	
19	Joshua Romanus R	S4 ME	
20	JOYAL VARGHESE	S4 ME	
21	Jishnu -k	S4 ME	
22	Lijo Joseph	S4 ME	
23	ASISH ES	S4 ME	
24	ROSHITH.K.R	S4 ME	
25	Anitha Gay	S4 EEE	
26	SUMAYYA.SA	S4, EEE	
27	Sandra.S	S4, EEE	
28	Amritha Ashok.K	S4, EEE	
29	Mariya Shaji	S4, ECE	
30	Kavya	S4, ECE	
31	Aswathi.Tu	S4, ME	
32	Malini Mohandas	S4 ECE	
33	Akhila.V	S4 ECE	
34	Megha Godson	S4 ECE	
35	Jewel Joby	S4 ME	
36	Jibin anilkol	S4 ME	
37	Jashiv TS	S4 ME	

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Dr. SUNNY JOSEPH
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 PRINCIPAL
 Jyothi Engineering College

Project Exhibition

An IDEA PITCHING CONTEST was conducted in the college on 2nd May 2019 in the college organized by IEEE-IAS in association with Kerala Start Mission. The main aim of this contest was to find out the good ideas and to provide financial support for making the ideas into product. 10 individual and group ideas has been selected from the 25 submissions.



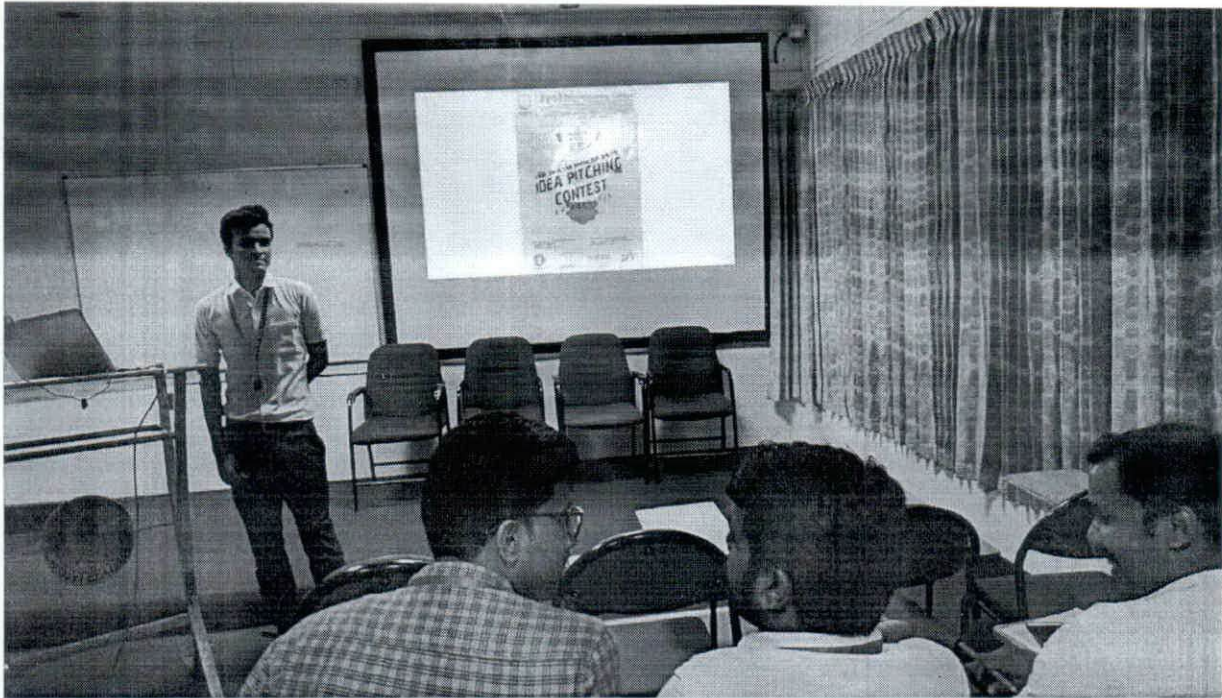
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[Handwritten signature]

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Jyothi Engineering College
Cheruthuruthy P.O.- 676

Idea Pitching Contest

Idea Pitching Contest has been conducted in the College along with the Innovation Entrepreneur Development Cell. Ideas from many team/Individuals were received and the best 20 were selected. The presentation of these 20 teams held in this month. Best 5 teams will be awarded with Rs. 5000/- each after verifying their reports with seed money for supporting their ideas.



True Copy Attested



[Signature]
Dr. **SUNNY JOSEPH KALAYATHANKAL**
M.Tech, MCA, M.Sc, M.Phil, Ph.D
Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL

Idea Pitching Contest

Date:29/09/18

Venue:Insight Hall, JECC



An Idea pitching contest was conducted by the IEDC Cell of Jyothi Engineering College in association with IEEE on 29th September 2018 at the insight hall. Participants exhibited active participation and their ideas were overwhelming. There were a total of 10 participants in the contest. Judging Panel consists of Dr. George Raphael (ME), Dr. Vinith (CSE), Dr .Anitha (CE). The Winners Of Idea Pitching contests were 1. Plastic Bricks, 2. Helping hand for Paralyzed .

These two projects were supported with a financial support of Rs.1000.



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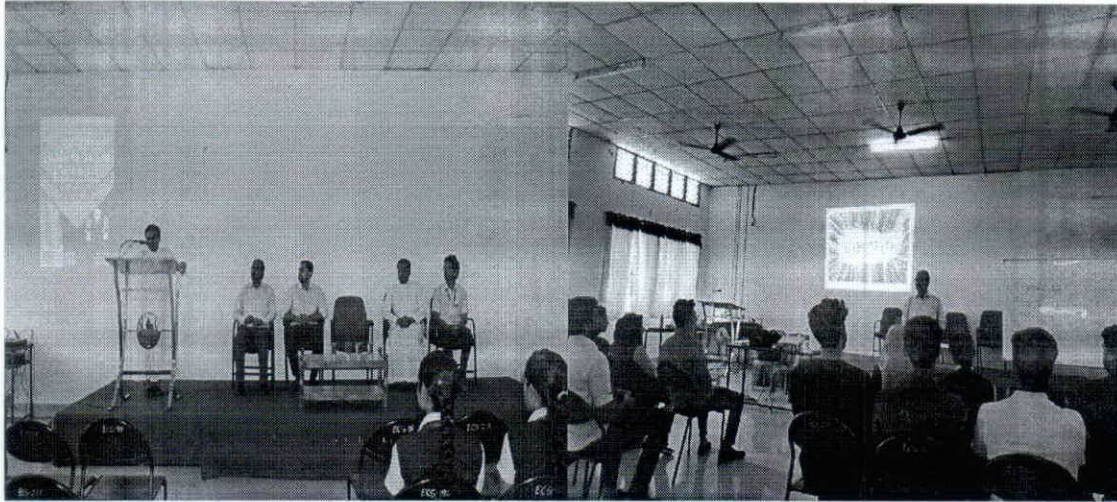
Amara

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Cheruthuruthy P.O.- 679 531

Workshop on “Foundation skills on Entrepreneurship”

Date:13/09/2018 & 14/09/2018

Venue:415EAB, JECC



ICT Academy associated with Kerala Startup Mission organized a two day workshop on” Foundation Skills on Entrepreneurship” for students during 11-12 september, 2018 at Jyothi Engineering College,Cheruthuruthy. The workshop was specifically meant for improving employability skills amongst students who are enrolled in Technical, Technology and Arts and Science Institutions across the state. It is achieved by imparting industry relevant skills training in Technology and Life skills for students from their beginning years of their graduation. Out of 37 persons registered for the workshop, 20 participants were from colleges other than Jyothi Engineering College.

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MMA

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Cheruthuruthy P.O. - 679 531

Workshop on Personal Entrepreneurial Competencies

Date:03.07.18-07.07.18

Venue:KIED, Kalamassery Campus



Five Students (Bernad Boban(ME), Pranav Vijayan(ECE), Rahul N (CSE), Shijith (CSE), Fredin Joy K(CE) & Mr. Cijil, AP, Mechanical Department attended 4 days workshop on 'Personal Entrepreneurial Competencies' at KIED, Kalamassery Campus

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Sunny Joseph
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Engineering College

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Department of Electrical and Electronics Engineering
www.aec.ac.in

IEEE & IEEE- IAS IN ASSOCIATION WITH DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING PRESENTS

ONE DAY WORKSHOP ON PCB DESIGN

VENUE: PROJECT LAB, EEE-DEPT

DATE: 3rd MAY 2019

TIME: 9:15 AM TO 4:30 PM

Registration fee

IEEE members - free

Non-IEEE members - Rs 50/-

LIMITED SEATS

STAFF COORDINATOR

JITHIN K. JOSE-AP EEE
8547156458

STUDENT COORDINATOR

MANSOOR -S4 EEE
9605165325



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Mansoor

JOSEPH KALAYAN
MCA, M.Sc. in
(Computer Science)
Jyothi Engineering College
Cheruthuruthy



Jyothi Engineering College

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Budget for PCB Design Workshop on May 3rd 2019, Friday

Sl. No.	Item	Income	Expense
1	Fee from students Rs. 50/- each (50x10)	500	
2	IEEE-IAS fund	1500	
3	Memento for resource person		500
4	Printing of flex, poster and certificate		1000 500
5	Miscellaneous		500
	Total	2000	2000

Jai
13/4/19

[Signature]
15/4/19

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13/4/19

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Jithin K. Jose
IEEE-IAS Staff Advisor

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IEEE STUDENT BRANCH

Branch Code: 63281 School Code: 416181404

2018-2019

Workshop on PCB Dsign

Date : 03rd May 2019

Venue : EEE Project Lab

A workshop on PCB Design conducted on 03-15-2019 in association with IEEE and IEEE- IAS .20 students from various branch participated in the workshop . Mr. Majeendran K , Lab Instructor , EEE Department handle the session . All students familiarized with PCB design tool Proteus ARES and manufactured their own PCB on copper clad with toner transfer method.



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Sunny Joseph Kalayathankal

SUNNY JOSEPH KALAYATHANKAL
M.Tech, MCA, M.Sc, M.P.
Ph.D (Computer Science) Ph.D (Maths)

Jyothi Engineering College
Cheruthuruthy PO - 679531

Engineering College

EEE

One day workshop on PCB Design Organizing by IITE & IEEE IAS
in association with Department of Electrical and Electronics on 3/5/2019

Sl. No.	Name	Department	IEEE No.	Fee paid	Signature
1 ✓	BASITH ALI	MR S _a		50/-	
2 ✓	MAHMOOD FASAL	MR, S ₂		50/-	
3 ✓	Sandesh K Sunny	MR S ₄		50/-	
4 ✓	Ramjith K N	ME S ₄		50/-	
5 ✓	Sharath Surya O	ME S ₄		50/-	
6 ✓	SAVIO BABU P	ME S ₄		50/-	
7 ✓	ANISH U	ME S ₄		50/-	
8 ✓	DEEPAK M.N	ME S ₄		50/-	
9 ✓	Aneeq Thair K K Q	S ₄ CEE		50/-	
10 ✓	Rahman Roy	ME CEE		50/-	
11 ✓	K.V. MANOJ	S ₄ CEE		50/-	
12 ✓	Nizmal	S ₄ MR		50/-	
13 ✓	Riya TR	S ₄ MR		50/-	
14 ✓	Blinson Babu	S ₄ MK		50/-	
15 ✓	Sneekanth	S ₄ MK		50/-	
16 ✓	Allen Jose	S ₄ M		50 50	
17 ✓	Ashwin .m	S ₄ MEA		50/-	
18 ✓	Anirudh Menon P	"		50/-	
19 ✓	Sahal .K.H	S ₄ CEE		-	
20					

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Dr. SUNNY JOSEPH KALAYATHILAL
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IEEE - IAC Staff Ad.



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Certificate of Participation

This is to certify that _____
of _____ Engineering has participated in
the "PCB Design Workshop" held at Jyothi Engineering College on 3rd May 2019.

Mr. Jithin K Jose IEEE-IAS Staff Advisor
Fr. Dr. Jaison Paul Mulerikkal CMI Principal
Fr. Roy Joseph Vadakkan Secretary

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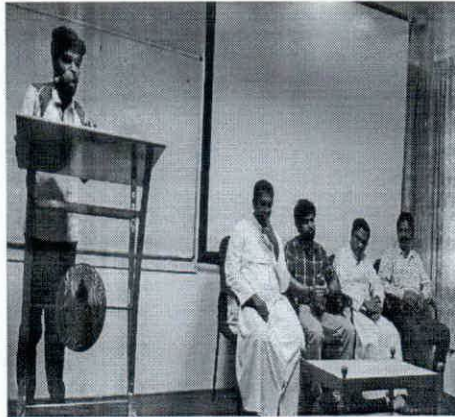
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Jyothi Engineering College

Workshop on ChatBot

Date: 06/04/2019

Venue: Insight Hall



ChatBot Workshop conducted by IEDC & KMUG on 06/04/2019 at Insight Hall. The session delivered by #TedX Speaker, Mr. Alok Rajasukumaran. About 30 students from different departments attended the event.



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Jyothi Engineering College
Cheruthuruthy P.O. - 679 531

Date: 12-03-2019

From

Fepslin Athish Mon S
(CESA Staff Coordinator)
Assistant Professor
Computer Science and Engineering
Jyothi Engineering College

To

The Principal
Jyothi Engineering College

Sub: Request for permission to conduct National Level Workshop on Ethical Hacking -reg

Respected Sir,

The Computer Engineer Students' Association (CESA) is a computer science and engineering students association which is regularly organising various activities for students in training and providing platform for exhibiting their talents. As per the request from the students, CESA in association with CSI is interested to conduct two days national level workshop on Ethical Hacking.

I hereby kindly requested to grant the permission for the same.

Resource Person: Mr. Sai Sathish

About Resource Person:

Sai Sathish is an young Entrepreneur, Founder & CEO of Indian Servers. Administrator of Andhrahackers (Top hacking awareness forum in INDIA). An Author, A renewed Ethical Hacker & Cyber Security Expert, Microsoft Security Researcher, International Cyber Security trainer. Thousands of college students and professionals got benefited by his lectures which are delivered at 100+ colleges all over the WORLD. He worked as Microsoft Student Partner, Corporate .Net Trainer etc. He was interviewed by Many International, national and regional news channels like Dap News (caombodia), AAJtak, The Hindu, Deccan Chronicle, Zee TV, TV9, NTV, Eenadu, Sakshi etc. He was rewarded by IAS officers for pentesting on govt sites, which helped to them to improve security and safe transactions and Forensic Investigator. Regular speaker at CSI events.

Proposed Date: 29th & 30th March 2019

Venue: Room No: EAB 415 & 416

Expected Participant: Interested Students (100 Nos)

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Jyothi Engineering College
Thiruvuru P.O. - 679 534

Let me know
original Native
and where he is
hiding now?

Proposed Expenses:

Sl No	Description	Quantity	Amount
1.	Resource Person – Remuneration	2 days	25,000 ✓
2.	Memento	1	500
3.	Resource Person: Food and Accommodation	2 days	6,000 ✓
4.	Resource Person: Travelling	To and from	10,000 ✓
5.	Flex	2	800
6.	Food & Other Refreshments for participants	100 X Rs 150	15,000
7.	Certificate and Poster Printing	-	400
8.	Pen and Notepad	100 X Rs 15	1,500
9.	Miscellaneous		800
Total:			60,000

WR

Proposed Source of Income

Sl No	Description	Quantity	Amount
1	Registration fee (CSI Members)	80 X Rs 400	32,000
2	Registration fee (Others)	20 X Rs 500	10,000
3	Computer Society of India (Chapter Account)		10,000
4	Computer Society of India (Professional body Account)		10,000
Total			62,000

If arts fest falls on the same day, participants of JEC needs to give an undertaking, that they have no problem to attend both days programme.

[Signature]
13/3/19

[Signature]
Binesh m
CSI-coordinator

Yours faithfully
[Signature]
13/03/19
Fepslin Athish Mon S

Forwarded to the
Principal - *[Signature]*
13/3/2019
Professor club Coordinator

True Copy Attested

[Signature]
Dr. SUNNY JOSEPH KALAYATHANKAL
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Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL
Engineering College

WR
13/03



Jyothi
Engineering College

Feps

Thank you

2 messages

Sai Satish <saisatish@indianservers.com>

To: fepslinathishmoris@jecc.ac.in

Thank you very much for confirming event, We (Indian Servers) happy to associate with your campus. We will make our pre Workshop on Cyber Security

Regards,
SaiSatish

Indian Servers

Mobile: 0-9618-222-220 , 9246478419

<http://www.indianservers.com>

<https://www.facebook.com/IndianServersPage>

<http://www.linkedin.com/company/397878?trk=tyah>

<https://plus.google.com/u/0/112960084179095319001/posts>

Fepslin Athish Mon S <fepslinathishmons@jecc.ac.in>

To: Sai Satish <saisatish@indianservers.com>

Thanks a lot.

[Quoted text hidden]

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Assured

Dr. SUNNY JOSEPH KALAYATHANKAL

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

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

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Jyothi Engineering College

Cheruthuruthy P.O. - 679 531

JYOTHI ENGINEERING COLLEGE

Cheruthuruthy, Thrissur

E-Hack 2019

TWO DAY NATIONAL WORKSHOP ON ETHICAL HACKING

Organized by CESA & CSI

Topics	Program Schedule
Day 1: <ul style="list-style-type: none">• Mobile Hacking• Basics of Hacking• Google dorks• Tor/VPN• De-Compilers• Keyloggers• Phishing• Social Engineering• Trojans	Day: 1 09.00am to 09.30am Registration 09.30am to 10.30am Inauguration 10.30am to 10.45 am Break 10.45am to 12.30 pm Session: 1 12.30pm to 01.45 pm Lunch Break 01.45pm to 03.00 pm Session: 2 03.00pm to 03.15 pm Break 03.15pm to 04.30 pm Session: 3
Day 2 <ul style="list-style-type: none">• Website Hacking• SQL Injection Attacks• Data tampering• Password Breaking• Choosing Cyber Security as Career	Day: 2 09.30am to 10.45 am Session: 4 10.45am to 11.00 am Break 11.00am to 12.45 pm Session: 5 12.45am to 01.30 pm Lunch Break 01.30pm to 03 .00pm Session: 6 03.00pm to 03.15 pm Break 03.15pm to 04.30pm Feedback and Valedictory

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

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JYOTHI ENGINEERING COLLEGE

Cheruthuruthy, Thrissur

E-Hack 2019

TWO DAY NATIONAL WORKSHOP ON ETHICAL HACKING

Organized by CESA & CSI

Inauguration Schedule

1. Prayer
2. Welcome address : Fr. Dr. A. K. George
3. Presidential address : Rev. Fr. Roy Joseph Vadakan
Campus Head (Secretary & Assistant Manager)
4. Inauguration & Inaugural address : Fr. Dr. Jaison Paul Mulerikkal CMI
Principal
5. Introducing resource person : Ms. Bini Maria
Vice Chair, CESA
6. Resource Person Address : Mr. Sai Satish
Founder & CEO of Indian Servers.
7. Felicitation : Er. Thomas Mathew
Administrator

: Er. Boby Peter
Assistant Administrator
8. Vote of thanks : Mr. Fepslin Athish Mon S
Assistant Professor, CSE

E-Hack 2019 Begins

True Copy Attested

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

E-Hack 2019

TWO DAY NATIONAL WORKSHOP ON ETHICAL HACKING

Organized by CESA CSI

Registration ID	Name	29-03-2019 Fore Noon	29-03-2019 After Noon	30-03-2019 Fore Noon	30-03-2019 After Noon
EH1001	Abdul Naeem Abdul Kareem	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1002	Abubakar N.K	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1003	Muhammed Raneesh	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1004	Rashi M	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1005	Moji V Shajan	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1006	Lakshmi N	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1007	Rosemerin Justin	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1008	Senna Mariya Pous	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1009	Vibin Gokul V	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1010	Nikita Prem Rizwana Faizal	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1011	Nithin Peter	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1012	Maneesh Manoj	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1013	Sreelakshmi V G	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1014	Mp Adithya Vijayan	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1015	Ajmal Basheer	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1016	Flower Mariya	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1017	Joseph Joel C P	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1018	Jackso James	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1019	Akhil Mr	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1020	Yashif V S	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1021	Reshma Pg	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1022	Rahul M	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1023	Sreerag R. Nandan	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1024	Adwaith K V	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

DR. SHANMUGANATHAN
M.Tech, MCA, M.S., M.Phil, B.Ed
Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL
Vyethi Engineering College

Attested

E-Hack 2019

TWO DAY NATIONAL WORKSHOP ON ETHICAL HACKING
Organized by CESA CSI

EH1025	Kavya.K				
EH1026	Sanith Jayan				
EH1027	Nitha Hyrin K				
EH1028	Vishnuraj				
EH1029	Sherin Shaju				
EH1030	Sheena K Sasi				
EH1031	Anjana Paul				
EH1032	Shabana Asmi K S				
EH1033	Neha P				
EH1034	Sandra Mariya M Anil				
EH1035	Varsha Babu				
EH1036	Parvathy Mohanakrishnan				
EH1037	Jofiya Sajan				
EH1038	Rohini K R				
EH1039	Aliya Ashraf				
EH1040	Shamil Thomas				
EH1041	Svetlana Bright				
EH1042	Sreya				
EH1043	Rinsy R				
EH1044	Aldroy C R				
EH1045	Joe Jose				
EH1046	Avin Joseph				
EH1047	Jeena Varghese				
EH1048	Sreelakshmi.C				
EH1049	Vishnu V				

Dr. SUNNY JOSEPH KALAYATHILANKAL

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

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

Accepted

E-Hack 2019

TWO DAY NATIONAL WORKSHOP ON ETHICAL HACKING

Organized by CESA CSI

EH1050	San Jose	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1051	Roy Eluvathingal	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1052	Sreekanth	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1053	Bivin Babu	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1054	Abhijith V J	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1055	M Deepa	M. Deepa	M. Deepa	M. Deepa	M. Deepa
EH1056	Jiya John	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1057	Onnisha Mariya Sunny	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1058	Clement Babu	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1059	Abhishek Varghese	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1060	Mujeeb Rahman Pm	Mujeeb	Mujeeb	Mujeeb	Mujeeb
EH1061	Mishana Mohammed	Mishana	Mishana	Mishana	Mishana
EH1062	Eldho Reji	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1063	Reshma Prakash	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1064	Maxil Dourave	Maxil	Maxil	Maxil	Maxil
EH1065	Marin Tony	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1066	Namitha George	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1067	Anil Thomas	Anil	Anil	Anil	Anil
EH1068	Abhishek Km	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1069	Akhil Murali	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1070	Abhijith Harinarayanan	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1071	Jerin Jose	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1072	Tessa Shyju	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1073	Sandra David	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
EH1074	Teena Joy Pj	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

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

PRINCIPAL

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Organized by CESA CSI

EH1075	Arunroy Thattil	<i>Arunroy</i>	<i>Arunroy</i>	<i>Arunroy</i>	<i>Arunroy</i>
EH1076	Maria Ann Toms	<i>Maria</i>	<i>Maria</i>	<i>Maria</i>	<i>Maria</i>
EH1077	Liya C George	<i>Liya</i>	<i>Liya</i>	<i>Liya</i>	<i>Liya</i>
EH1078	N Rahul	<i>N Rahul</i>	<i>N Rahul</i>	<i>N Rahul</i>	<i>N Rahul</i>
EH1079	Brindha Vinoj	<i>Brindha</i>	<i>Brindha</i>	<i>Brindha</i>	<i>Brindha</i>
EH1080	Mathews Jose	<i>Mathews</i>	<i>Mathews</i>	<i>Mathews</i>	<i>Mathews</i>
EH1081	Kenas Jose	<i>Kenas</i>	<i>Kenas</i>	<i>Kenas</i>	<i>Kenas</i>
EH1082	Manu Ps	<i>Manu</i>	<i>Manu</i>	<i>Manu</i>	<i>Manu</i>
EH1083	Eljo Joy	<i>Eljo</i>	<i>Eljo</i>	<i>Eljo</i>	<i>Eljo</i>
EH1084	Niva Dileep	<i>Niva</i>	<i>Niva</i>	<i>Niva</i>	<i>Niva</i>
EH1085	Rasmiya C U	<i>Rasmiya</i>	<i>Rasmiya</i>	<i>Rasmiya</i>	<i>Rasmiya</i>
EH1086	Nova Dileep	<i>Nova</i>	<i>Nova</i>	<i>Nova</i>	<i>Nova</i>
EH1087	Nijitha Thomas K	<i>Nijitha</i>	<i>Nijitha</i>	<i>Nijitha</i>	<i>Nijitha</i>
EH1088	Anisha Antony	<i>Anisha</i>	<i>Anisha</i>	<i>Anisha</i>	<i>Anisha</i>
EH1089	Sandra Ps	<i>Sandra</i>	<i>Sandra</i>	<i>Sandra</i>	<i>Sandra</i>
EH1090	Harikrishnan C J	<i>Harikrishnan</i>	<i>Harikrishnan</i>	<i>Harikrishnan</i>	<i>Harikrishnan</i>
EH1091	Alkesh K Asokan	<i>Alkesh</i>	<i>Alkesh</i>	<i>Alkesh</i>	<i>Alkesh</i>
EH1092	Tedy Thomas	<i>Tedy</i>	<i>Tedy</i>	<i>Tedy</i>	<i>Tedy</i>
EH1093	Edwin T Joy	<i>Edwin</i>	<i>Edwin</i>	<i>Edwin</i>	<i>Edwin</i>
EH1094	Sourav K	<i>Sourav</i>	<i>Sourav</i>	<i>Sourav</i>	<i>Sourav</i>
EH1095	Akhil Krishna Uk	<i>Akhil</i>	<i>Akhil</i>	<i>Akhil</i>	<i>Akhil</i>
EH1096	Sreehari T Anil	<i>Sreehari</i>	<i>Sreehari</i>	<i>Sreehari</i>	<i>Sreehari</i>
EH1097	Sanal Nadh	<i>Sanal</i>	<i>Sanal</i>	<i>Sanal</i>	<i>Sanal</i>
EH1098	Krishna S	<i>Krishna</i>	<i>Krishna</i>	<i>Krishna</i>	<i>Krishna</i>
EH1099	Sandra Elizabeth Jose	<i>Sandra</i>	<i>Sandra</i>	<i>Sandra</i>	<i>Sandra</i>

Dr. SUNNY JOSHI, KALAYATHANAL

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

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

PRINCIPAL

E-Hack 2019

TWO DAY NATIONAL WORKSHOP ON ETHICAL HACKING

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EH1100	Priyanka Harikumar	<i>Priyanka</i>	<i>Priyanka</i>	<i>Priyanka</i>	<i>Priyanka</i>
EH1101	Arjun R	<i>Arjun R</i>	<i>Arjun R</i>	<i>Arjun R</i>	<i>Arjun R</i>
EH1102	Aleena Jogy	<i>Aleena</i>	<i>Aleena</i>	<i>Aleena</i>	<i>Aleena</i>
EH1103	Geethu M A	<i>Geethu</i>	<i>Geethu</i>	<i>Geethu</i>	<i>Geethu</i>
EH1104	Aravind Raj R	<i>Aravind</i>	<i>Aravind</i>	<i>Aravind</i>	<i>Aravind</i>
EH1105	Emily Maria Thomas	<i>Emily</i>	<i>Emily</i>	<i>Emily</i>	<i>Emily</i>
EH1106	An Maria Shajan	<i>An Maria</i>	<i>An Maria</i>	<i>An Maria</i>	<i>An Maria</i>
EH1107	Angel Andrews K	<i>Angel</i>	<i>Angel</i>	<i>Angel</i>	<i>Angel</i>
EH1108	Andria George	<i>Andria</i>	<i>Andria</i>	<i>Andria</i>	<i>Andria</i>
EH1109	Anagha Saji	<i>Anagha</i>	<i>Anagha</i>	<i>Anagha</i>	<i>Anagha</i>
EH1110	Sam	<i>Sam</i>	<i>Sam</i>	<i>Sam</i>	<i>Sam</i>
EH1111	K S Sushmith Karun	<i>K S Sushmith</i>	<i>K S Sushmith</i>	<i>K S Sushmith</i>	<i>K S Sushmith</i>
EH1112	Renin K Joy	<i>Renin K Joy</i>	<i>Renin K Joy</i>	<i>Renin K Joy</i>	<i>Renin K Joy</i>
EH1113	Akhilesh T R	<i>Akhilesh</i>	<i>Akhilesh</i>	<i>Akhilesh</i>	<i>Akhilesh</i>
EH1114	Glady Jose	<i>Glady Jose</i>	<i>Glady Jose</i>	<i>Glady Jose</i>	<i>Glady Jose</i>
EH1115	Anu John	<i>Anu John</i>	<i>Anu John</i>	<i>Anu John</i>	<i>Anu John</i>
EH1116	Chinju P Bijoy	<i>Chinju P Bijoy</i>	<i>Chinju P Bijoy</i>	<i>Chinju P Bijoy</i>	<i>Chinju P Bijoy</i>
EH1117	V Bhavna Krishna	<i>V Bhavna Krishna</i>	<i>V Bhavna Krishna</i>	<i>V Bhavna Krishna</i>	<i>V Bhavna Krishna</i>
EH1118	Simoniya Pv	<i>Simoniya Pv</i>	<i>Simoniya Pv</i>	<i>Simoniya Pv</i>	<i>Simoniya Pv</i>
EH1119	Sreegovind S	<i>Sreegovind S</i>	<i>Sreegovind S</i>	<i>Sreegovind S</i>	<i>Sreegovind S</i>
EH1120	Alida P. A	<i>Alida P. A</i>	<i>Alida P. A</i>	<i>Alida P. A</i>	<i>Alida P. A</i>

HARIKRISHNAN K R

ALOYSIUS LESLIE

Dr. use Copy Attested
 JOSEPH K A. AVATHANKAL
 M.Tech, MCA, M.Sc, M.Phil, B.Ed
 Ph.D (Computer Science), Ph.D (Maths)
 PRINCIPAL
 ... College



Jyothi Engineering College

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

JYOTHI HILLS, VETTIKATTIKKI P.O., CHERUTHURUTHY, THRISSUR PIN-679521. PH: +91-4884-259000, 274423 FAX: 04884-274777

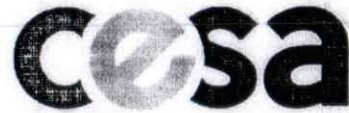
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www.jecc.ac.in | E-mail: info@jecc.ac.in

E-HACK 2019

Certificate of Participation

This is to certify that Mr/Ms _____ has completed Workshop on 'Ethical Hacking' held on 29th and 30th March 2019 at Jyothi Engineering College, Thrissur jointly organized by CSI Student Chapter - JECC and Computer Engineering Students Association.



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
FR. ROY JOSEPH VADARKKAN
SECRETARY & ASST. MANAGER

SBC
CSI - JECC

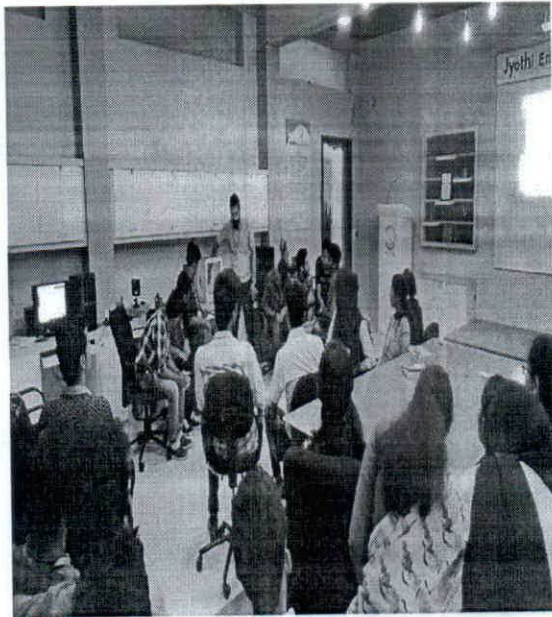
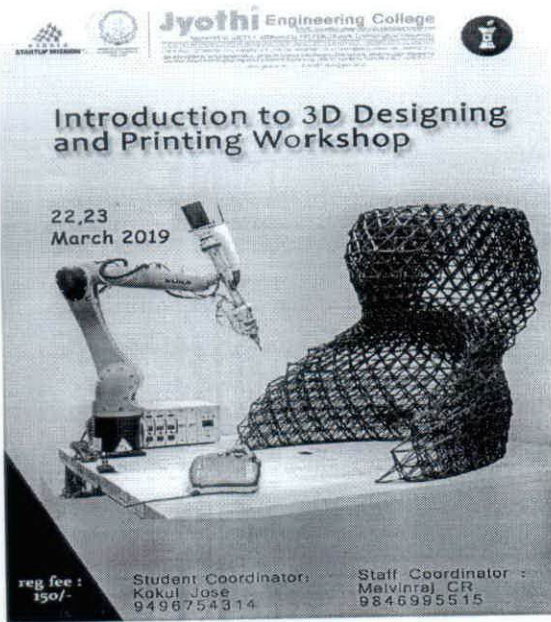
SAI SATISH D
CEO, INDIAN SERVERS

FR. DR. JAISON PAUL MULERIKKAL CMI
PRINCIPAL

Introduction to 3D Designing and Printing

Date: 22/03/2019 & 23/03/2019

Venue:
CAM
Lab,
FabLab



IEDC of Jyothi Engineering College organized a workshop on "Introduction to 3D Designing and Printing". Mr. Shijin of ME department was the Resource Person. It was conducted in the CAD Lab on 22nd Friday 1:30pm to 4:30pm and on 23rd Saturday 9:30am to 12:45pm at FabLab of our College. It was fully a hands-on sessions for the students.



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amary

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

TECHNICAL CONCLAVE2019

Date: 25/02/19 & 26/02/19

Venue: Pooram International,
Thrissur



Technical Conclave 2019 conducted in Pooram International Hotel, organized by MSME & District Industries Center, Thrissur on 25/02/2019 & 26/02/2019. The projects from Jyothi Engineering College for Technical Conclave were the following 1. Brailleon- A low cost Braille Printer(Palatty Jeswin Joseph (ECE) & Bernad Boban (ME)) 2. CRYO E TOILET (Alfred Babu, Gopi Krishna & Arun Raj of S8 CE) 3. Speed Limiter(Amal Prem, Harikrishna, Jain Jhonson, Delma Davis of S8 CSE). Brailleon- A low cost Braille Printer got Second prize in the Event.

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Sunny
Dr. SUNNY JOSEPH KALAYATHANKAL
Ph.D., M.Sc., M.Phil., B.Ed.
Assistant Professor (Maths)
Jyothi Engineering College
Thrissur, PIN 679 010

IoT WORKSHOP

Date: 20/02/19 & 21/02/19

Venue: ICT Academy Learning Centre, Infopark, Koratty



“IoT workshop” which was organized by ICT Academy of Kerala in association with KSUM on 20th and 21st February 2019 at ICT Academy Learning Centre, Infopark, Koratty. From our college the following students were participated.

1. Arjun S, S6 EEE
2. Mohammed Ashik, S6EEE
3. Varun Vincent, S6 CSE
4. Anand Murali, S6CSE
5. Abhishek SunilKumar S6 ME

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Sunny Joseph Kalayathal
Dr. SUNNY JOSEPH KALAYATHAL
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Cochin Engineering College
Cherutnuruthy P.O.- 679 531

- 6. Abel Tomy S6 ME
- 7. Vishnu P.C. S6 ME

ON BOARD QUIZ

Date: 19th -22nd Feb 2019

Venue: JECC



The Computer Engineering Students Association(CESA) in association with IEDC conducted "ON BOARD QUIZ" for all the students from 19th -22nd Feb 2019. The event was inaugurated by Rev.Fr. Roy Joseph Vadakkan, Campus Head, JEC in the presence of Fr. Dr. Jaison Paul Mulerikkal CMI, Principal & Fr.Dr. A.K. George, HoD, CSE.



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Jyothi Engineering College
Cheruthuruthy P.O.- 679 531

From

Soumya C

AP ,MR Dept.

Add-On-Course in Charge

To

Principal

JECC

Sub : Request to get sanction to conduct add-on course

Respected Sir,

The add-on- course in MATLAB Programming for Beginners for this academic year is scheduled from 16th Feb 2019 to 23rd March 2019. The Resource person for the course is Ms. Nyni K A .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,

True Copy Attested

11/02/2019

Cheruthuruthy

Yours faithfully

Soumya C
Soumya C

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

Approved
Prof. Ratan. P



CREATING TECHNOLOGY,
LEADING UP TOMORROW

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DEPARTMENT OF MR- ADD-ON COURSE SCHEDULE

ADD-ON COURSE	DATE & DAY	HOURS ALLOTTED	VENUE
MATLAB Programming for Beginners	16/02/2019(SATURDAY)	1 to 6th Hour	SS Lab/Project Lab
	23/02/2019(SATURDAY)	1 to 6th Hour	
	02/03/2019(SATURDAY)	1 to 6th Hour	
	16/03/2019(SATURDAY)	1 to 6th Hour	
	23/03/2019(SATURDAY)	1 to 6th Hour	

Total Hours

30

Soumya C
Staff In-Charge
Ms. Soumya C

J. Kalayathankal
HOD/MR

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

Sunny
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Jyothi Engineering College

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NAAC accredited college with NCA Accredited Programmes
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NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communications Engineering, Electrical & Electronics Engineering and Mechanical Engineering, valid for the academic year 2016 to 2020
www.jec.ac.in Email: info@jec.ac.in

MATLAB Programming for Beginners

Eligible for: S4&MR/ECE/EEE

ADD ON COURSE

The course will give the fundamental knowledge and practical abilities in MATLAB required to effectively utilize this tool in technical numerical computations and visualisation in other courses. MATLAB is a very popular language for technical computing used by students, engineers, and scientists in universities, research institutes, and industries all over the world. The software is popular because it is powerful and easy to use, and it has a great number of tools, built in functions and simulation windows which can be used for many applications in many fields.

Course Objective

1. To impart the knowledge to the students with MATLAB software.
2. To provide a working introduction to the MATLAB technical computing environment.
3. To introduce students the use of a high-level programming language, MATLAB.

Course Outcome

On successful completion of the course, the students should be able to

1. Understand the fundamental computer programming concepts such as variables, control structures, functions, data types and how to handle them in MATLAB.
2. Understand the main features of the MATLAB program development environment to enable their usage in the higher learning.
3. They shall learn a great number of MATLAB commands and how to use them in programming and in many applications in Mathematics.
4. They shall be able to write a MATLAB script and create a useful functions to be used later in another mathematical subject.

Skills Required

- C Programming, Basics of Engineering Mathematics

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Jyothi Engineering College is established in 1983 and is recognized by the Government of Kerala. It is also approved by the AICTE and affiliated to APJ Abdul Kalam Technological University. The college offers a wide range of undergraduate and postgraduate programs in Engineering, Management, and Information Technology. The college is located in Cheruthuruthy, P.O., Cheruvu, Kottayam District, Kerala.

www.jyothi.ac.in Email: info@jyothi.ac.in

STARTING WITH MATLAB

(7 Hours)

Starting MATLAB, MATLAB windows - working in the command window - arithmetic operations with scalars - display formats - Elementary math built-in functions- Defining scalar variables - Useful commands for managing variables - Script files - Examples of MATLAB applications.

CREATING ARRAYS

(4 Hours)

Creating a one-dimensional array (vector) -Creating a two-dimensional array (matrix) - Notes about variables in MATLAB - The transpose operator - Array addressing - Using a colon : in addressing arrays - Adding elements to existing variables - Deleting elements - Built-in functions for handling arrays -Strings and strings as variables-Problems

MATHEMATICAL OPERATIONS WITH ARRAYS

(3 Hours)

Addition and Subtraction -Array multiplication -Array division -Element-by-element operations-Using arrays in MATLAB built-in math functions -Built-in functions for analyzing arrays-Generation of random numbers -Examples of MATLAB applications -Problems

TWO-DIMENSIONAL PLOTS

(4 Hours)

The plot command -The fplot command -Plotting multiple graphs in the same plot - Formatting a plot -Plots with error bars -Plots with special graphics -Histograms -Polar plots -Plotting multiple plots on the same page -Multiple figure windows -Examples of MATLAB applications -Problems.

USER-DEFINED FUNCTIONS AND FUNCTION FILES

(2 Hours)

Creating a function file -Structure of a function file- Saving a function file- Using a user-defined function- Examples of MATLAB applications- Problems.

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PROGRAMMING IN MATLAB

(3 Hours)



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Relational and logical operators - Conditional statements - The switch-case statement - Loops -Nested loops and nested conditional statements -The break and continue commands - Examples of MATLAB applications-Problems.

POLYNOMIALS, CURVE FITTING, AND INTERPOLATION (2 Hours)

Polynomials- Curve fitting - Interpolation – Problems.

SYMBOLIC MATH (4 Hours)

Solving algebraic equations – Differentiation – Integration - Solving an ordinary differential equation-Problems.

Reference:

- [1] Gilat, Amos, 2008, “MATLAB Introduction With Applications”, 3rd Ed., JOHN WILEY & SONS, INC. , USA .
- [2] Hunt, Brian R. & others, 2001, “A Guide to MATLAB for Beginners and Experienced Users”, Cambridge University Press, USA.
- [3] McMahan, David, 2007, ”MATLAB Demystified”, The McGraw-Hill Companies, USA.
- [4] Davis, Timothy A. & Sigmon, Kermit, 2007, “MATLAB Primer”, 7th Ed., Chapman & Hall/CRC, USA.

COURSE PLAN (30 HOURS MANDATORY)

Sl. No.	Topics to be covered	Hour
1	Starting MATLAB, MATLAB Windows.	1
2	Working in the Command Window.	2
3	Arithmetic Operations With Scalars, Display Formats.	3
4	Elementary Math Built-In Functions, Problems.	5
5	Defining Scalar Variables, Useful Commands for Managing Variables.	6
6	Script Files, Examples of MATLAB Applications.	7

Amu
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 Chittoor, Andhra Pradesh, P.O. 522 531

Amu
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7	Creating a One-Dimensional Array (Vector), Creating a Two-Dimensional Array (Matrix), Notes About Variables in MATLAB.	8
8	The Transpose Operator, Array Addressing, Using A Colon : In Addressing Arrays.	9
9	Adding Elements to Existing Variables, Deleting Elements, Built-In Functions For Handling Arrays.	10
10	Strings and Strings as Variables, Problems	11
11	Addition and Subtraction, Array Multiplication, Array Division.	12
12	Element-by-Element Operations, Using Arrays in MATLAB Built-in Math Functions, Built-In Functions for Analyzing Arrays, Generation of Random Numbers.	13
13	Examples of MATLAB Applications & Problems.	14
14	The pplot Command, The fplot Command, Plotting Multiple Graphs In The Same Plot.	15
15	Formatting a Plot.	16
16	Plots With Error Bars, Plots With Special Graphics, Histograms, Polar Plots, Plotting Multiple Plots on The Same Page, Multiple Figure Windows.	17
17	Examples of MATLAB Applications & Problems.	18
18	Creating a Function File, Structure of a Function File, Saving a Function File, Using a User-Defined Function.	19
19	Examples of MATLAB Applications & Problems.	20
20	Relational and Logical Operators, Conditional Statements, The Switch-Case Statement.	21
21	Loops : Nested Loops and Nested Conditional Statements, The Break And Continue Commands.	22
22	Examples of MATLAB Applications, Problems.	23
23	Polynomials	24
24	Curve Fitting , Interpolation, Problems	25
25	Solving Algebraic Equations	26
26	Integration	27

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27	Differentiation	28
28	Solving an Ordinary Differential Equation	29
29	Exam	30

COURSE OUTCOMES VS PO MAPPING:

SLNo	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C01	3	2	1		2				2			1
C02	3	3	3	2	2		1		2			1
C03	2	3	3	3	2				2			1
C04	2	3	3	3	2				2			1
Avg	2.5	2.75	2.5	2	2		1		2			1

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DEPARTMENT OF MR-ADD-ON COURSE-Attendance List

COURSE NAME: Matlab Programming for Beginners

Sl No:	Register Number	Name	Signature				
			Day 1	Day 2	Day 3	Day 4	Day 5
1	JEC17MC001	ABHISHEK N	✓	✓	✓	✓	✓
2	JEC17MC003	AJAY O U	✓	✓	✓	✓	✓
3	JEC17MC004	AJIN JASTIN O	✓	✓	✓	✓	X
4	JEC17MC005	AJIN M G	✓	✓	✓	✓	✓
5	JEC17MC006	AKHILESH K S	✓	✓	✓	✓	✓
6	JEC17MC007	ALLEN JOSE JAMES	✓	✓	✓	✓	✓
7	JEC17MC011	ANNA MARIYA ROCKY	✓	✓	✓	✓	✓
8	JEC17MC012	ANSON C JOSE	✓	✓	✓	X	✓
9	JEC17MC013	ARJUN V S	✓	✓	✓	✓	X
10	JEC17MC017	ELWIN SHAJU	✓	✓	✓	✓	✓
11	JEC17MC018	GODWIN VADAKKAN DAVIS	✓	✓	✓	✓	✓
12	JEC17MC019	GREESHMA JOHN	✓	✓	✓	✓	✓
13	JEC17MC020	HAMRAS MOHAMMED	✓	✓	X	✓	✓
14	JEC17MC022	LEEN DAVID P B	✓	✓	✓	✓	✓
15	JEC17MC025	NIKHIL SAJAN	X	✓	✓	✓	✓
16	JEC17MC027	NITHINRAJ C	✓	✓	✓	✓	✓
17	JEC17MC028	RIJU T R	✓	✓	✓	✓	✓
18	JEC17MC038	SREEKANTH M P	✓	✓	✓	✓	✓
19	JEC17MC039	SREERAJ M	✓	✓	✓	✓	✓
20	JEC17MC040	VAISAKH N S	✓	✓	✓	✓	✓
21	JEC17EE001	ABDUL HASEEB	✓	✓	✓	✓	✓
22	JEC17EE002	ABHIJITH M P	✓	✓	✓	✓	X
23	JEC17EE003	ABHIJITH T	✓	✓	✓	✓	✓
24	JEC17EE004	AJIL JAISON C	✓	✓	✓	✓	✓
25	JEC17EE005	ALEN MATHEWS	✓	✓	✓	✓	✓
26	JEC17EE006	ALEX ALBERT	✓	✓	✓	✓	✓
27	JEC17EE007	AMRITHA ASHOK K	✓	✓	✓	✓	X
28	JEC17EE008	ANITTA SAVY	✓	✓	✓	✓	✓
29	JEC17EE009	ANJANA A	✓	✓	✓	✓	✓
30	JEC17EE013	ARJUN A R	✓	✓	✓	✓	✓
31	JEC17EE015	ARTHANA P	✓	✓	✓	✓	✓
32	JEC17EE019	HENSA MERIN BABU	✓	✓	✓	✓	✓
33	JEC17EE023	KAPILDEV M K	✓	X	✓	✓	✓
34	JEC17EE025	K U MANSOOR	✓	✓	✓	✓	✓
35	JEC17EE026	KUNNATH RAHUL	✓	✓	✓	✓	✓

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DEPARTMENT OF MR-ADD-ON COURSE-Attendance List

COURSE NAME: Matlab Programming for Beginners

Sl No:	Register Number	Name	Signature				
			Day 1	Day 2	Day 3	Day 4	Day 5
36	JEC17EE036	SAHAL K H	✓	✓	✓	✓	✓
37	JEC17EE037	SANDRA S	✓	✓	✓	✓	✓
38	JEC17EE038	SANIL M LAZAR	✓	✓	✗	✓	✓
39	JEC17EE039	SIJO DAVIS	✓	✓	✓	✓	✓
40	JEC17EC001	ABHIJITH SURESHKUMAR MENON	✓	✓	✓	✓	✓
41	JEC17EC002	AKHILA V	✓	✓	✓	✓	✓
42	JEC17EC003	ALBIN FREDY	✗	✓	✓	✓	✓
43	JEC17EC004	ALIN ROS DAVID	✓	✓	✓	✓	✓
44	JEC17EC005	AMMUMOL JOSEPH	✓	✓	✓	✓	✓
45	JEC17EC007	ANITTA MARIYA V S	✓	✓	✓	✓	✓
46	JEC17EC008	ANJANA SIVAPRAKASH N A	✓	✓	✓	✓	✓
47	JEC17EC009	ANJU SIMON E	✓	✓	✓	✓	✓
48	JEC17EC010	ANSA KURIAKOSE	✓	✓	✓	✓	✓
49	JEC17EC012	ARUN A S	✓	✓	✓	✗	✓
50	JEC17EC016	ATHIRA MANIKANDAN	✓	✓	✓	✓	✓
51	JEC17EC022	EDWIN JOHN	✗	✓	✓	✓	✓
52	JEC17EC024	GANGA NANDAKUMAR	✓	✓	✓	✓	✓
53	JEC17EC033	JOSHWA TONY	✓	✓	✓	✓	✓
54	JEC17EC034	J PREETHI	✓	✓	✓	✓	✓
55	JEC17EC043	PADMA PRIYA	✓	✓	✓	✓	✓
56	JEC17EC045	RAMSANKAR A	✓	✓	✓	✗	✓
57	JEC17EC047	ROHITH P V	✓	✓	✓	✗	✓

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Joseph

amms
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CERTIFICATE OF COMPLETION

This certifies that

ANJANA A

has successfully completed the add-on course on "MATLAB Programming For Beginners" conducted by Jyothi Engineering College, Cheruthuruthy during 2018-2019.

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ADD-ON COURSE FEEDBACK FORM

Topic Title: MATLAB Programming for Beginners

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?	✓				

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

Y N

Any other comments to improve the course :

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

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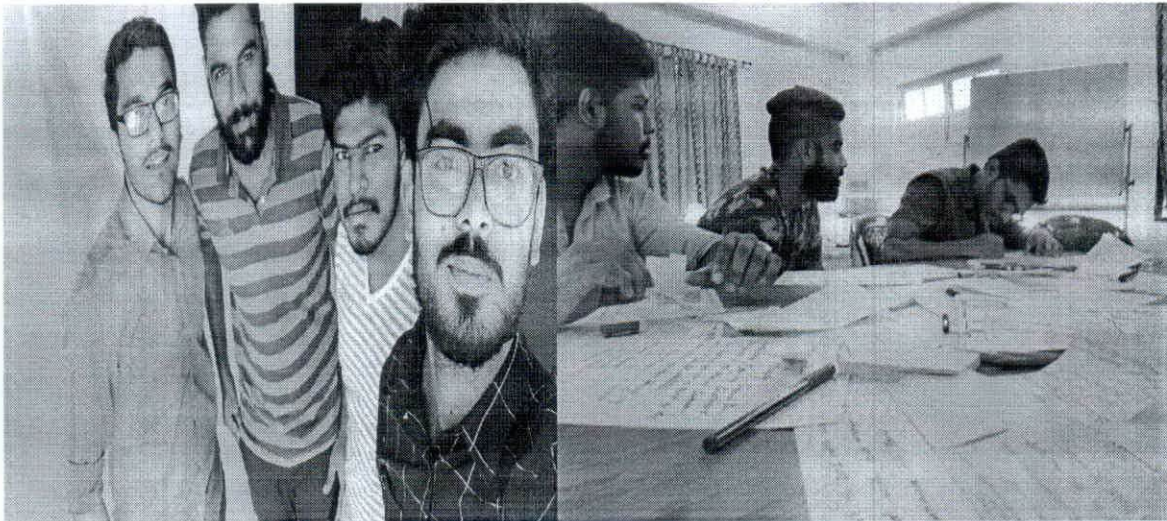
We appreciate your help in evaluating this program

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DESIGN THINKING WORKSHOP

Date: 13th and 14th February 2019

Venue: Thejus Engineering College,
Thrissur



“Design thinking workshop” which was organized by ICT Academy of Kerala in association with KSUM on 13th and 14th February 2019 at Thejus Engineering College, Thrissur. From our college the following students were participated.

1. Kokul Jose S6, CSE
2. Anirudh C H S6, CE
3. Muhammed Ashiq Maqbool S6, CSE
4. Fredin Joy K S6, CE

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09-11-2018

Jyothi Engineering College

From

Fepslin Athish Mon S
(CESA Staff Coordinator)
Assistant Professor
Computer Science and Engineering
Jyothi Engineering College

To

The Principal
Jyothi Engineering College

Respected Sir,

Sub: Permission to conduct evening short term course from 14th to 16th November 2018- reg.

As per the permission we received earlier, we are planning to conduct the 3 days Add-on short term courses from 14th to 16th November on the following topics

1. Website Design
2. Machine Learning
3. Arduino Programming
4. Mobile Servicing

Details:

Total Registration: 84 Students

Selected for courses based on FCFS: 57 Students

1. Website Design - 15 Students
2. Machine Learning - 14 Students
3. Arduino Programming - 10 Students
4. Mobile Servicing - 18 Students

Venue: CSE Lab & Class Rooms

Time: 4.45pm to 5.45pm

I hereby humbly request you to grant permission for utilizing college resources for the same.

Thanking You

Yours Faithfully,

Fepslin Athish Mon S

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2/11/18

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2/11/18

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25-10-2018

Jyothi Engineering College

From

Fepslin Athish Mon S
(CESA Staff Coordinator)
Assistant Professor
Computer Science and Engineering
Jyothi Engineering College

To

The Principal
Jyothi Engineering College

Respected Sir,

Sub: Permission to conduct 3 days evening short term course - reg.

The CESA, student's association of CSE is actively organizing various events for the benefit of students and showcase their talents. As a platform for improve student's technical skills, the students are interested in organizing 3 days evening short term courses in association with Computer Society of India (CSI) in the following areas.

1. Website Design
2. Machine Learning
3. System Servicing
4. Arduino Programming
5. Mobile Servicing

Target Audience: Interested Students (All department)

Maximum candidates for a course: 15

Proposed Dates: 07, 08, 09 November 2018

Proposed Time: 4.45pm to 5.45pm

Proposed Venue: CSE department Laboratories

I humbly request you to grant permission for the same.

Thanking You

Recommended
AKL
25/10/18

To Principal/HOD
Permitted with the condition that no financial commo involvement is permitted.
AKL
K R JV
25/10

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Good. Please proceed.
[Signature]

Yours Faithfully,

[Signature]
25/10/2018
Fepslin Athish Mon S

Forwarded to the Principal - *[Signature]*
25/10/18

Jyothi Engineering College

CESA | CSI

Add-on Short Term Course

List of Registered Students

Sl No:	Name	Batch	Course Registered
1	Muhammad Ashiq Maqbool	S5 CSE B	Web Design
2	Sreelakshmi V G	S5 CSE B	Machine Learning
3	Robin joshey	S5 ME B	Ardino
4	Deepak.K.V	S3 CSE A	Mobile Maintenance
5	Divya shibu	S5 CSE A	Web Design
6	Anjali Anne Prathap	S3 CSE A	Web Design
7	Maneesh Manoj	S3 CSE B	Mobile Maintenance
8	Antony David	S5 CSE A	Machine Learning
9	San jose	S3 CSE B	Mobile Maintenance
10	Adwaith K V	S5 CSE A	Machine Learning
11	Eldho Reji Philip	S5 CSE A	Machine Learning
12	Elsa Rose	S5 CSE A	Machine Learning
13	ANJO JOSEPH P	S5 ME A	Ardino
14	Jisna Joby	S5 CSE A	Web Design
15	Akhil v	S5 CSE A	Ardino
16	AKHIL MR	S3 CSE A	Ardino
17	Abhishek	S5 ME B	Web Design
18	AYISHA ABDUL RAVOOF	S5 CSE A	Web Design
19	Rashi M	S3 CSE B	Web Design
20	Shilpa Sivadas	S3 CSE B	Web Design
21	Amala Maria Nelson	S3 CSE A	Web Design
22	Anju Vincent	S3 CSE A	Web Design
23	Anagha Merin Sen	S5 CSE A	Web Design
24	Nair Anjali	S3 CSE B	Web Design
25	Agna e a	S5 CSE A	Web Design
26	Catherine lenette	S5 CSE A	Web Design
27	Aloysius Leslie Jacob	S5 CSE A	Mobile Maintenance
28	Amal	S3 CSE A	Mobile Maintenance
29	Abel Antoo	S7 ME A	Machine Learning
30	Archana CK	S3 CSE A	Web Design
31	SAHAL K H	S3 EEE A	Ardino
32	Arya Girish	S5 CSE A	Web Design

Dr. 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. 679 541

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Add-on Short Term Course

List of Registered Students

SI No:	Name	Batch	Course Registered
1	Muhammad Ashiq Maqbool	S5 CSE B	Web Design
2	Sreelakshmi V G	S5 CSE B	Machine Learning
3	Robin joshey	S5 ME B	Ardino
4	Deepak.K.V	S3 CSE A	Mobile Maintenance
5	Divya shibu	S5 CSE A	Web Design
6	Anjali Anne Prathap	S3 CSE A	Web Design
7	Maneesh Manoj	S3 CSE B	Mobile Maintenance
8	Antony David	S5 CSE A	Machine Learning
9	San jose	S3 CSE B	Mobile Maintenance
10	Adwaith K V	S5 CSE A	Machine Learning
11	Eldho Reji Philip	S5 CSE A	Machine Learning
12	Elsa Rose	S5 CSE A	Machine Learning
13	ANJO JOSEPH P	S5 ME A	Ardino
14	Jisna Joby	S5 CSE A	Web Design
15	Akhil v	S5 CSE A	Ardino
16	AKHIL MR	S3 CSE A	Ardino
17	Abhishek	S5 ME B	Web Design
18	AYISHA ABDUL RAVOOF	S5 CSE A	Web Design
19	Rashi M	S3 CSE B	Web Design
20	Shilpa Sivadas	S3 CSE B	Web Design
21	Amala Maria Nelson	S3 CSE A	Web Design
22	Anju Vincent	S3 CSE A	Web Design
23	Anagha Merin Sen	S5 CSE A	Web Design
24	Nair Anjali	S3 CSE B	Web Design
25	Agna e a	S5 CSE A	Web Design
26	Catherine lenette	S5 CSE A	Web Design
27	Aloysius Leslie Jacob	S5 CSE A	Mobile Maintenance
28	Amal	S3 CSE A	Mobile Maintenance
29	Abel Antoo	S7 ME A	Machine Learning
30	Archana CK	S3 CSE A	Web Design
31	SAHAL K H	S3 EEE A	Ardino
32	Arya Girish	S5 CSE A	Web Design
33	Aleena Thankachen	S5 CSE A	Web Design

Dr. SUNNY JOSEPH KALAYATHANKAL

Ph.D., MCA, M.Sc., M.Phil., B.Ed

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

Sl No:	Name	Date	Course Registered
34	Aparna arvind	S5 CSE A	Web Design
35	Amitha Isac	S5 CSE A	Web Design
36	Akshaya raj	S5 CSE A	Web Design
37	Induja	S5 ECE A	Machine Learning
38	Chinnu Davis	S5 CSE A	Web Design
39	BLESMI ROSE JOSEPH	S5 CSE A	Web Design
40	SREERAG R NANDAN	S3 CSE B	Ardino
41	Archana.s	S3 CSE A	Web Design
42	Avin joseph	S3 CSE A	Web Design
43	Aiswarya sajeev	S3 CSE A	Web Design
44	Harith Harinarayanan	S5 ME A	Ardino
45	Vishnu	S3 CSE B	Mobile Maintenance
46	Sidharth u	S3 CSE B	Mobile Maintenance
47	Meera PM	S5 CSE B	Machine Learning
48	Saurav	S3 CSE B	System Maintenance
49	YASHIF V S	S3 CSE B	Mobile Maintenance
50	Shinoz Mohammed P P	S3 CSE B	Web Design
51	Mohamed Najeeb Vk	S3 CSE B	Mobile Maintenance
52	JEVIN PAULY	S3 CSE B	Mobile Maintenance
53	KARTHIK PC	S3 CSE B	Mobile Maintenance
54	Sreehari	S3 CSE B	Mobile Maintenance
55	Rondy Thomas k	S3 CSE B	Mobile Maintenance
56	Sijin k	S3 CSE B	Mobile Maintenance
57	Rinas fathima	S3 ECE A	Ardino
58	Genuine Basil NT	S5 CSE A	Web Design
59	M Deepa	S3 CSE B	Machine Learning
60	Muhammed Raneesh C M	S3 CSE B	Mobile Maintenance
61	Anaswara Nandan	S5 CSE A	Web Design
62	TEENA JOY PJ	S3 CSE B	Web Design
63	RAINA ROY	S3 CE A	Web Design
64	Meera E Timothy	S3 CSE B	Web Design
65	Joseph Joel C P	S3 CSE B	Machine Learning
66	Amala K S	S3 CSE A	Web Design
67	Eljo joy	S3 CSE A	Machine Learning
68	JOHNS MALIYEKAL	S5 ME A	Ardino
69	GODSTIN PAUL	S3 CSE A	Web Design

Dr. Suman K. Jayathankal
M.Tech, MCA, M.Sc., Ph.D. Ed., Aiswarya
Ph.D. (Computer Science), Ph.D. (Maths)
PRINCIPAL
Engineering College

Mary

Sl No:	Name	Batch	Course Registered
71	Abhijith E Morries	S3 CSE A	Web Design
72	Brisjin Babu	S3 ME A	Web Design
73	Nithin pv	S3 CSE B	Mobile Maintenance
74	Mohamed Saajid K M	S5 CSE B	Web Design
75	Viju Valsan A	S5 CSE B	Web Design
76	Teena David	S5 CSE B	Web Design
77	KAPILDEV M K	S3 EEE A	Machine Learning
78	JOE JOSE	S5 CSE A	Web Design
79	Joshna Johnson	S3 CSE B	Mobile Maintenance
80	NITHIN P.V	S3 CSE B	Mobile Maintenance
81	SRUTHI ELSA SHAJI	S3 CSE B	Web Design
82	SANGEETHA CP	S3 CSE B	Web Design
83	STEPHY AKKARA	S3 EEE A	Machine Learning

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Cheruthuruthy P.O.-679 531

Jyothi Engineering College
CESA | CSI
Add-on Short Term Course - MACHINE LEARNING

List of Selected Students for course

SI No:	Name	Batch	Email ID
1	Sreelakshmi V G	S5 CSE B	sreelakshmi.3300@gmail.com
2	Antony David	S5 CSE A	antonydavid0008@gmail.com
3	Adwaith K V	S5 CSE A	adwaith1998kv@gmail.com
4	Eldho Reji Philip	S5 CSE A	eldhorejiphilip7@gmail.com
5	Elsa Rose	S5 CSE A	elsakalliath@gmail.com
6	Abel Antoo	S7 ME A	abelantoo@gmail.com
7	Induja	S5 ECE A	indujanimroz@gmail.com
8	Meera PM	S5 CSE B	meeramanikandan45@gmail.com
9	M Deepa	S3 CSE B	deepa1999menon@gmail.com
10	Joseph Joel C.P	S3 CSE B	josephjoel009@gmail.com
11	Eljo joy	S3 CSE A	eljocj53@gmail.com
12	Arnold Manuel Joseph	S3 CSE A	arnoldmanuel99@gmail.com
13	KAPILDEV M K	S3 EEE A	kapildevmk505@gmail.com
14	STEPHY AKKARA	S3 EEE A	stephyakkara@gmail.com

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[Signature]

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Jyothi Engineering College

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Add-on Short Term Course - ARDUINO PROGRAMMING

List of Selected Students for course

Sl No:	Name	Batch	Email ID
1	Robin joshey	S5 ME B	robinjoshey2016@gmail.com
2	ANJO JOSEPH P	S5 ME A	anjoperumadan@gmail.com
3	Akhil V	S5 CSE A	akhilvellatheery005@gmail.com
4	AKHIL MR	S3 CSE A	akhilaki322@gmail.com
5	SAHAL K H	S3 EEE A	sahalkhamza123@gmail.com
6	SREERAG R NANDAN	S3 CSE B	sreeragraghunandan@gmail.com
7	Harith Harinarayanan	S5 ME A	harith.me16@jecc.ac.in
8	Eldho Reji Philip	S5 CSE A	Eldhorejiphilip7@gmail.com
9	Rinas fathima	S3 ECE A	rinasfathima1998@gmail.com
10	JOHNS MALIYEKAL	S5 ME A	johns.me16@jecc.ac.in

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Romy

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Jyothi Engineering College

Jyothi Engineering College

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Add-on Short Term Course - WEB DESIGN

List of Selected Students for course

Sl No:	Name	Batch	Email ID
1	Deepak.K.V	S3 CSE A	deepudeepz383@gmail.com
2	Maneesh Manoj	S3 CSE B	maneeshmanumaps@gmail.com
3	San jose	S3 CSE B	sanjosecheruvathur@gmail.com
4	Aloysius Leslie Jacob	S5 CSE A	leslie.aloysius@gmail.com
5	Amal	S3 CSE A	amaltomsocial@gmail.com
6	Vishnu	S3 CSE B	vjvishnu007@gmail.com
7	Sidharth u	S3 CSE B	sidharthponnath294@gmail.com
8	YASHIF V S	S3 CSE B	yashifyashu@gmail.com
9	Mohamed Najeeb Vk	S3 CSE B	najeebnaju323@gmail.com
10	JEVIN PAULY	S3 CSE B	jevinpaulykv@gmail.com
11	KARTHIK PC	S3 CSE B	karthikpc3@gmail.com
12	Sreehari	S3 CSE B	sreeharimohandas1@gmail.com
13	Rondy Thomas k	S3 CSE B	vjvishnu007@gmail.com
14	Sijin k	S3 CSE B	vjvishni007@gmail.com
15	Muhammed Raneesh C M	S3 CSE B	raneeshmuhammedcm@gmail.com
16	Nithin PV	S3 CSE B	vjvishnu007@gmail.com
17	Joshna Johnson	S3 CSE B	joshnakjohnson@gmail.com
18	NITHIN P.V	S3 CSE B	krishnanithin1986@gmail.com

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Sunny

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Chennai - 600 031

Jyothi Engineering College

CESA | CSI

Add-on Short Term Course - MACHINE LEARNING

List of Selected Students for course

SI No:	Name	Batch			
1	Sreelakshmi V G	S5 CSE B		-	
2	Antony David	S5 CSE A			
3	Adwaith K V	S5 CSE A			
4	Eldho Reji Philip	S5 CSE A			
5	Elsa Rose	S5 CSE A			
6	Meera PM	S5 CSE B		-	
7	M Deepa	S3 CSE B	M. Deepa	M. Deepa	
8	Genuine Basil NT	S5 CSE A			
9	JOE JOSE	S5 CSE A			
10	KAPILDEV M K	S3 EEE A			
11	STEPHY AKKARA	S3 EEE A	-	-	
12	Induja	S5 ECE A			

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Dr. SUNNY JOSEPH KALAYATHANKAL
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Jyothi Engineering College
Cheruthurethy P.O.-679 531

Jyothi Engineering College

CESA | CSI

Add-on Short Term Course - WEB DESIGN

List of Selected Students for course

SI No	Name	Batch		
1	Anjali Anne Prathap	S3 CSE A	Anjali	Anjali
2	AYISHA ABDUL RAVOOF	S5 CSE A	Ayisha	Ayisha
3	Rashi M	S3 CSE B	Rashi	Rashi
4	Shilpa Sivadas	S3 CSE B	Shilpa	Shilpa
5	Amala Maria Nelson	S3 CSE A	Amala	Amala
6	Anagha Merin Sen	S5 CSE A	Ana	Ana
7	Archana CK	S3 CSE A	Archana	Archana
8	Arya Girish	S5 CSE A	Arya	Arya
9	Aleena Thankachen	S5 CSE A	Aleena	Aleena
10	Aparna arvind	S5 CSE A	Aparna	Aparna
11	Amitha Isac	S5 CSE A	Amitha	Amitha
12	Akshaya raj	S5 CSE A	Akshaya	Akshaya
13	Chinnu Davis	S5 CSE A	Chinnu	Chinnu
14	BLESMI ROSE JOSEPH	S5 CSE A	Blesmi	Blesmi
15	TEENA JOY PJ	S3 CSE B	Teena	Teena
16	Meera E Timothy	S3 CSE B	Meera	Meera
17	Abhishek Snilkumar	S5 ME B	Abhishek	Abhishek
18	Aloysius Leslie	S5 CSE A	Aloysius	Aloysius

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

Jyothi Engineering College

CESA | CSI

Add-on Short Term Course - ARDUINO PROGRAMMING

List of Selected Students for course

SI No:	Name	Batch			
1	Robin joshey	S5 ME B	<i>[Signature]</i>	-	
2	ANJO JOSEPH P	S5 ME A	<i>[Signature]</i>	<i>[Signature]</i>	
3	Akhil V	S5 CSE A	<i>[Signature]</i>	<i>[Signature]</i>	
4	AKHIL MR	S3 CSE A	<i>[Signature]</i>	<i>[Signature]</i>	
5	SAHAL K H	S3 EEE A	-	-	
6	SREERAG R NANDAN	S3 CSE B	<i>[Signature]</i>	<i>[Signature]</i>	
7	Harith Harinarayanan	S5 ME A	-	-	
8	Rinas fathima	S3 ECE A	<i>[Signature]</i>	<i>[Signature]</i>	
9	JOHNS MALIYEKAL	S5 ME A	<i>[Signature]</i>	<i>[Signature]</i>	

10 Deepak.k.v

S3 CS A

[Signature] *[Signature]*

11 Christy Sunil

S3 CS A

[Signature] *[Signature]*

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[Signature]

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

From

Dipin Krishnan

AP ,ECE DEPT.

Add-On-Course In Charge

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To

Principal

JECC

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

Respected Sir,

The add-on- course for this academic year is scheduled from 15th Sep 2018 to 27th Oct 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.

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

Thanking you,

Yours faithfully

Dipin
Dipin Krishnan

10/09/2028

Cheruthuruthy

Recommended and
for worded
Joseph

Dr. Jose P. Therattil
M.Tech, Ph.D (INT)



Approval
[Signature]
P. P. P. P.



Jyothi Engineering College

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DEPARTMENT OF ECE-ADD ON COURSE

Introduction to VHDL

This course will provide you with an overview of the VHDL language and its use in logic design. By this course, you will understand the basic Parts of VHDL structure and its usage and basic VHDL Constructs Used in the Simulation. You will also be able to build simple digital Logic Structures for specific purpose and connect entire models together to create Hierarchical Designs.

Course Objective

- To familiarise the integration of industry standard hardware description language VHDL into the digital design process

Course Outcome

CO1: You will be able to write VHDL code for simple digital hardware designs


CO2: You will be able to design and implement various combinational and sequential digital circuits using different styles of modelling of VHDL


CO3: You will be able to simulate and validate a digital design/logic using VHDL with the help of ModelSim/ Xilinx Software

Skills Required

- Background in digital logic design
- Prior knowledge of "C" language is helpful, but not require

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SYLLABUS

Introduction

(5 Hours)

About VHDL- VHDL Versions-Design Flow- EDA Tools-Translation of VHDL Code into a Circuit-Circuit Simulation- VHDL Syntax-Number and Character Representations in VHDL

Code Structure

(5 Hours)

Fundamental VHDL Units- VHDL Libraries and Packages-Library/Package Declarations- ENTITY- ARCHITECTURE- GENERIC -Coding Guidelines

Data Types

(8 Hours)

Introduction- VHDL Objects-Data-Type Libraries and Packages -Type Classifications-Standard Data Types-Standard-Logic Data Types-Unsigned and Signed Data Types-Fixed- and Floating-Point Types-Predefined Data Types Summary- User-Defined Scalar Types-User-Defined Array Types-Subtypes - Type Conversion-Legal versus Illegal Assignments

Concurrent Code

(5 Hours)

Introduction -Using Operators-The WHEN Statement-The SELECT Statement- The GENERATE Statement-Implementing Sequential Circuits with Concurrent Code-Implementing Arithmetic Circuits with Operators

Sequential Code


(3 Hours)

Introduction- PROCESS -The IF Statement -The WAIT Statement- The LOOP Statement - The CASE Statement -Implementing Combinational Circuits with Sequential Code-SIGNAL and VARIABLE


Simulation with VHDL Testbenches :

(at least 7 Hours)

Reference: Volnei A. Pedroni "Circuit Design and Simulation with VHDL", second edition, The MIT press


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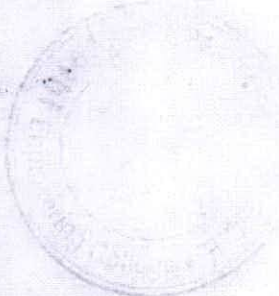
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COURSE OUTCOMES VS PO MAPPING:

Sl.No	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	3	2	3	2	3	1	1	2	1	2	1	3
CO2	3	2	2	2	2	2	1	1	2	2	2	3
CO3	3	3	2	2	2	1	1	1	1	1	-	3
Avg	3	2.4	2.6	2	2.2	1.6	1	1.3	1.3	1.8	1.5	3

Jose P. Therattil

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



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Jyothi Engineering College

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DEPARTMENT OF ECE-ADD-ON COURSE SCHEDULE

ADD-ON COURSE	DATE & DAY	HOURS ALLOTTED	VENUE
Introduction to VHDL	15/09/2018(SATURDAY)	1 to 7th Hour	VLSI LAB
	22/09/2018(SATURDAY)	1 to 7th Hour	
	29/09/2018(SATURDAY)	1 to 7th Hour	
	18/10/2018(THURSDAY)	1 to 6th Hour	
	27/10/2018(SATURDAY)	1 to 7th Hour	

Total Hours 34

Staff In-Charge

Mr.Rijo P C

HOD, ECE

Professor Rijo P C, Department
Jyothi Engineering College
Cheruthuruthy, Thrissur - 679 531

Dr. SUNNY JOSEPH KALAYATHANKAL
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Cheruthuruthy P.O.-679 531

DEPARTMENT OF ECE-ADD-ON COURSE-Registration List

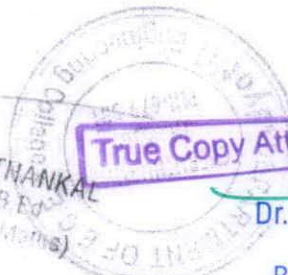
Introduction to VHDL

Sl No:	Register Number	Name	Semester	Department
1	JEC15EC057	THEJUS TONY	S7	Electrial and Electronics Engineering
2	JEC15EC060	VISHNU P G	S7	Electrial and Electronics Engineering
3	LJEC15EC062	ASWANI K NARAYANAN	S7	Electrial and Electronics Engineering
4	JEC15EE013	ASIF ALI M B	S7	Electrial and Electronics Engineering
5	JEC15EE014	AUSTINE	S7	Electrial and Electronics Engineering
6	JEC15EE023	JOPHIN JOHN	S7	Electrial and Electronics Engineering
7	JEC15EE024	JOYEL JOHNSON	S7	Electrial and Electronics Engineering
8	LJEC15EE038	ABIYA CHRISTY	S7	Electrial and Electronics Engineering
9	LJEC15EE039	ANJO JOHN	S7	Electrial and Electronics Engineering
10	LJEC15EE040	ARUN K SUNNYKUTTY	S7	Electrial and Electronics Engineering
11	LJEC15EE041	DIBIN MATHEWS	S7	Electrial and Electronics Engineering
12	LJEC15EE042	JESTIN JOHNY	S7	Electrial and Electronics Engineering
13	LJEC15EE043	KEVIN STEPHEN	S7	Electrial and Electronics Engineering
14	LJEC15EE044	NAMITHA U S	S7	Electrial and Electronics Engineering
15	LJEC15EE045	NITHIN ANTONY	S7	Electrial and Electronics Engineering
16	LJEC15EE046	VAISAKH V S	S7	Electrial and Electronics Engineering
17	JEC16EE063	VIVEK RAJ N J	S5	Electrial and Electronics Engineering
18	LJEC16EE064	ANOOPA ANAND	S5	Electrial and Electronics Engineering
19	LJEC16EE065	RAHUL KRISHNA P	S5	Electrial and Electronics Engineering
20	LJEC16EE067	SANJAY DEV AS	S5	Electrial and Electronics Engineering
21	JEC17EE012	ANU ANTO	S3	Electrial and Electronics Engineering
22	JEC17EE013	ARJUN A R	S3	Electrial and Electronics Engineering
23	JEC17EE020	JITHIN K DOMINIC	S3	Electrial and Electronics Engineering
24	JEC17EE041	SWETHA E J	S3	Electrial and Electronics Engineering
25	JEC17EE042	VISHNU T	S3	Electrial and Electronics Engineering

TOTAL REGISTERED STUDENTS : 25

Joseph

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Joseph
Dr. Jose P. Therattil
 M.Tech., Ph.D. (NT)
 HOD, ECE Department
 Jyothi Engineering College
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DEPARTMENT OF ECE-ADD-ON COURSE-Attendance List							
COURSE NAME: Introduction to VHDL							
Sl No:	Register Number	Name	Signature				
			Day 1	Day 2	Day 3	Day 4	Day 5
1	JEC15EC057	THEJUS TONY	✓	✓	✓	✓	✓
2	JEC15EC060	VISHNU P G	✓	✓	A	✓	✓
3	LJEC15EC062	ASWANI K NARAYANAN	✓	✓	✓	✓	✓
4	JEC15EE013	ASIF ALI M B	✓	✓	✓	✓	✓
5	JEC15EE014	AUSTINE	✓	✓	✓	✓	✓
6	JEC15EE023	JOPHIN JOHN	✓	✓	✓	✓	✓
7	JEC15EE024	JOYEL JOHNSON	✓	✓	✓	A	✓
8	LJEC15EE038	ABIYA CHRISTY	✓	✓	✓	✓	✓
9	LJEC15EE039	ANJO JOHN	✓	✓	✓	✓	✓
10	LJEC15EE040	ARUN K SUNNYKUTTY	✓	✓	✓	✓	✓
11	LJEC15EE041	DIBIN MATHEWS	✓	✓	✓	✓	✓
12	LJEC15EE042	JESTIN JOHNY	✓	A	✓	✓	✓
13	LJEC15EE043	KEVIN STEPHEN	✓	✓	✓	✓	✓
14	LJEC15EE044	NAMITHA U S	✓	✓	✓	✓	✓
15	LJEC15EE045	NITHIN ANTONY	✓	✓	✓	✓	✓
16	LJEC15EE046	VAISAKH V S	✓	✓	A	✓	✓
17	JEC16EE063	VIVEK RAJ N J	✓	✓	✓	✓	✓
18	LJEC16EE064	ANOOPA ANAND	✓	✓	✓	✓	✓
19	LJEC16EE065	RAHUL KRISHNA.P	✓	✓	✓	✓	✓
20	LJEC16EE067	SANJAY DEV AS	✓	✓	✓	✓	✓
21	JEC17EE012	ANU ANTO	✓	✓	A	✓	✓
22	JEC17EE013	ARJUN A R	✓	✓	✓	✓	✓
23	JEC17EE020	JITHIN K DOMINIC	✓	✓	✓	✓	✓
24	JEC17EE041	SWETHA E J	✓	✓	✓	A	✓
25	JEC17EE042	VISHNU T	✓	✓	✓	✓	✓

TOTAL REGISTERED STUDENTS : 25



Signature

True Copy Attested

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Jyothi Engineering College

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www.jyothicollege.ac.in Email: info@jyothicollege.ac.in

ADD-ON COURSE FEEDBACK FORM

Topic Title: Introduction to VHDL

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 ?	<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

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

4 amara

amara
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CERTIFICATE OF COMPLETION

This certifies that

Arya C

has successfully completed the add-on course on "Introduction to VHDL" conducted by Jyothi Engineering College, Cheruthuruthy during September-October 2019.


COURSE COORDINATOR


PRINCIPAL


SECRETARY & CAMPUS HEAD

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From

Soumya C

AP ,MR Dept.

Add-On-Course in Charge

To

Principal

JECC

Sub : Request to get sanction to conduct add-on course

Respected Sir,

The add-on- course in Android With MIT App Inventor for this academic year is scheduled from 8th Sep 2018 to 20th Oct 2018. The Resource person for the course is Mr. Jinesh K J .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


True Copy Attested


01/09/2018

Cheruthuruthy


Soumya C


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Approved

Prof. Rahman P



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DEPARTMENT OF MR-ADD ON COURSE

Android with MIT App Inventor

Eligibility

MR,ECE, EEE

Course Objective

The course will give students hands-on experience in developing interesting Android applications. No previous experience in programming is needed, and the course is suitable for students with any level of computing experience. MIT App Inventor will be used in the course. It is a blocks-based programming tool that allows everyone, even novices, to start programming and build fully functional apps for Android devices.

Course Objective

- To familiarize the android development using MIT app inventor
- To familiarize the app building and publishing procedure w

Course Outcome

- CO1: Student will be able to design simple android apps
- CO2: Student will be able to test apps using their own mobile phone
- CO3: Student will be able to manage data base with android apps

Syllabus

Introduction of MIT App Inventor


Programming Basics & Dialog

Alarm Clock Application


Audio & Video

Web Browsing

Data Base


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COURSE OUTCOMES VS PO MAPPING:

SLNo	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	3	2	3	3	3	1	1	2	1	1	1	3
CO2	3	2	3	3	2	2	2	1	1	2	2	3
CO3	3	3	3	2	2	1	1	1	1	1	2	3
Avg	3	2.4	3	2.6	2.2	1.6	1.3	1.3	1	1.3	1.6	3

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DEPARTMENT OF MR-ADD-ON COURSE SCHEDULE

ADD-ON COURSE	DATE & DAY	HOURS ALLOTTED	VENUE
Android With MIT App Inventor	15/09/2018(SATURDAY)	1 to 7th Hour	System Simulation Lab/Project Lab
	22/09/2018(SATURDAY)	1 to 7th Hour	
	29/09/2018(SATURDAY)	1 to 7th Hour	
	18/10/2018(THURSDAY)	1 to 7th Hour	
	27/10/2018(SATURDAY)	1 to 7th Hour	

Total Hours

35

Soumya
Add-On Coordinator
Ms. Soumya C

HOD, MR

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DEPARTMENT OF MR-ADD-ON COURSE-Attendance List

COURSE NAME: Android With MIT App Inventor

Sl No:	Register Number	Name	Signature				
			Day 1	Day 2	Day 3	Day 4	Day 5
1	JEC17MC001	ABHISHEK N	P	P	P	P	P
2	JEC17MC003	AJAY O U	P	P	P	P	P
3	JEC17MC004	AJIN JASTIN O	P	P	P	P	P
4	JEC17MC005	AJIN M G	P	P	P	P	P
5	JEC17MC006	AKHILESH K S	P	P	P	P	P
6	JEC17MC007	ALLEN JOSE JAMES	P	P	P	P	P
7	JEC17MC011	ANNA MARIYA ROCKY	P	P	P	P	P
8	JEC17MC012	ANSON C JOSE	P	P	P	P	P
9	JEC17MC013	ARJUN V S	P	P	P	P	P
10	JEC17MC017	ELWIN SHAJU	P	P	P	P	P
11	JEC17MC018	GODWIN VADAKKAN DAVIS	P	P	P	P	P
12	JEC17MC019	GREESHMA JOHN	P	P	P	P	P
13	JEC17MC020	HAMRAS MOHAMMED	P	P	P	P	P
14	JEC17MC022	LEEN DAVID P B	P	P	P	P	P
15	JEC17MC025	NIKHIL SAJAN	P	P	P	P	P
16	JEC17MC027	NITHINRAJ C	P	P	P	P	P
17	JEC17MC028	RIJU T R	P	P	P	P	P
18	JEC17MC038	SREEKANTH M P	P	P	P	P	P
19	JEC17MC039	SREERAJ M	P	P	P	P	P
20	JEC17MC040	VAISAKH N S	P	P	P	P	P
21	JEC17EE001	ABDUL HASEEB	P	P	P	P	P
22	JEC17EE002	ABHIJITH M P	P	P	P	P	P
23	JEC17EE003	ABHIJITH T	P	P	P	P	P
24	JEC17EE004	AJIL JAISON C	P	P	P	P	P
25	JEC17EE005	ALEN MATHEWS	P	P	P	P	P
26	JEC17EE006	ALEX ALBERT	P	P	P	P	P
27	JEC17EE007	AMRITHA ASHOK K	P	P	P	P	P
28	JEC17EE008	ANITTA SAVY	P	P	P	P	P
29	JEC17EE009	ANJANA A	P	P	P	P	P
30	JEC17EE013	ARJUN A R	P	P	P	P	P
31	JEC17EE015	ARTHANA P	P	P	P	P	P
32	JEC17EE019	HENSA MERIN BABU	P	P	P	P	P
33	JEC17EE023	KAPILDEV M K	P	P	P	P	P
35	JEC17EE025	K U MANSOOR	P	P	P	P	P
36	JEC17EE026	KUNNATH RAHUL	P	P	P	P	P
37	JEC17EE036	SAHAL K H	P	P	P	P	P
38	JEC17EE037	SANDRA S	P	P	P	P	P
39	JEC17EE038	SANIL M LAZAR	P	P	P	P	P
40	JEC17EE039	SIJO DAVIS	P	P	P	P	P
41	JEC17EC001	ABHIJITH SURESHKUMAR MENON	P	P	P	P	P
42	JEC17EC002	AKHILA V	P	P	P	P	P
43	JEC17EC003	ALBIN FREDY	P	P	P	P	P
44	JEC17EC004	ALIN ROS DAVID	P	P	P	P	P
45	JEC17EC005	AMMUMOL JOSEPH	P	P	P	P	P
47	JEC17EC007	ANITTA MARIYA V S	P	P	P	P	P

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Sl No:	Register Number	Name	Signature					
48	JEC17EC008	ANJANA SIVAPRAKASH N A	P	P	P	P	P	
49	JEC17EC009	ANJU SIMON E	P	P	P	P	P	
50	JEC17EC010	ANSA KURIAKOSE	P	P	P	P	P	
51	JEC17EC012	ARUN A S	P	P	P	P	P	
52	JEC17EC016	ATHIRA MANIKANDAN	P	P	P	P	P	
53	JEC17EC021	DRISYA RAJ B R	P	P	P	P	P	
54	JEC17EC022	EDWIN JOHN	P	P	P	P	P	
55	JEC17EC024	GANGA NANDAKUMAR	P	P	P	P	P	
56	JEC17EC033	JOSHWA TONY	P	P	P	P	P	
57	JEC17EC034	J PREETHI	P	P	P	P	P	
58	JEC17EC043	PADMA PRIYA	P	P	P	P	P	
59	JEC17EC045	RAMSANKAR A	P	P	P	P	P	
60	JEC17EC047	ROHITH P V	P	P	P	P	P	

Joseph

J.M. JINERAS

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CERTIFICATE OF COMPLETION

This certifies that

AJIN M G

has successfully completed the add-on course on "Android With MIT App Inventor" conducted by Jyothi Engineering College, Cheruthuruthy during 2018-2019.

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COURSE COORDINATOR



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AMRITHA ASHOK K

has successfully completed the add-on course on "Android With MIT App Inventor" conducted by Jyothi Engineering College, Cheruthuruthy during 2018-2019.

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SECRETARY & CAMPUS HEAD

Soumya
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COURSE COORDINATOR



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ADD-ON COURSE FEEDBACK FORM

Topic Title: *Android with MIT app inventor*

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?		✓			

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

Y N

Any other comments to improve the course :

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

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ADD-ON COURSE FEEDBACK FORM

Topic Title: *Android with MIT app inventor*

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?	✓				

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

Y N

Any other comments to improve the course :

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

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