

ANNUAL REPORT 2018-19

11th Annual Day Report

Monday, the 11th March, 2019

DR.J.D.Darwin, M.E., Ph.D.,



Loyola Institute of Technology and Science

Thovalai, Kanyakumari Dt – 629 302.

Annual Report-2018 - 19

A very good morning, one and all! On behalf of the management, staff and students of Loyola Institute of Technology and Science, I take immense pleasure in welcoming everyone to the 11th annual College Day Celebrations on 11th March, 2019. The year 2018-19 was marked with many remarkable events and success stories which are the outcome of the dedication and team spirit of the members of the management, staff and students.

Loyola Institute of Technology and Science -LITES was started in the year 2008 by the most extraordinary polymath and wonderful person Dr. M.T Nicholas, who was the former DGM of ISRO and the former Principal of Karunya Institute of Technology, Coimbatore. By the Grace of the Almighty God our Saviour Jesus Christ and with the blessings from our Heavenly Patron “**Saint Ignatius of Loyola**”, along with the Guidance and support of our beloved Chairman, we are steadily marching forward towards excellence. Presently, the institution is functioning with 6 UG courses and 3 PG courses.

LITES plans and execute everything in a holistic manner with the aim of achieving spiritual well being of the students, Academic Excellence and Skill development. This year one more feather added in the cap of LITES. With a view to give openings to all the students, we have introduced the 5 year Integrated MBA this year. Students from both mathematics and non mathematics backgrounds shall join the program.

To comply with the new initiatives of AICTE of AU, our college has entered into few new ventures

- ✓ **Induction program** for the I year students in which the first year are given 15 days of orientation about engineering, which included communication Training, basic training on math's, Science, fine arts and sports.

- ✓ **Mentoring** for the I year & II year students in which 40 faculty members are identified and under each a set of 10 students are assigned to follow up the performance and progress of the students.
- ✓ **Student Demonstrator Scheme** in which the top performing students are trained to support the low performers in the subject matters.
- ✓ To have a real time exposure in the industry it has been made mandatory for the III year students to undergo a 15 days **Internship** in reputed companies during the sixth semester Holidays. This year around 183 students have participated in this program at 36 various companies.
- ✓ All the II year students were also encouraged to attend 5 days **In-Plant Training** during the semester holidays.
- ✓ In order to balance between high academic quality and professional relevance and to integrate programmes, activities and processes our management has taken a step to start up with the procedures for **NBA accreditation**.

HIGHLIGHTS of 2018-19/ Major Institutional Happenings and Activities:

- Fr Sebastian, Director of Sigaram academy addressed II year students about **Civil Service Examinations** on 4th July 2017.
- on 5th July 2018, an one day **orientation program** was given for IV year students on Big Data
- **RRC** has conducted elocution on Youth and Blood Donation and essay writing competition on Social status of HIV patients on 9th July 2018 for the II year students.
- **Blood donation Camp** was organized by Red ribbon Club on 31st July 2018 where around 200 students donated blood. Participation certificate is given to all the donors.

- Indian Society of Anesthesiologists of Kanyakumarai branch organized a program “Compression only Life Support – “COLS” on 23rd oct 2018 where a set of 6 doctors conducted practical sessions on **life saving Techniques**.
- In order to have a good rapport with parents, First-ever a new initiative was taken where 23 **Parents Teachers Meeting** were organized at different locations where our students hail from. The meeting turned out to be very very successful.
- Around 20 **outreach programs** were conducted at different schools, churches by our students this year which includes higher education awareness, cultural programs and choir.
- An Academic Excellence program was tied up with **Comorin International** Institute of Management and Entrepreneurship Development to support in research, training and skill development .
- MOU was signed up with **Kalasingam University** as a Hub Institute to extract domain expert for technical upliftment.
- Incubation and Start up Industries Hub is opened along with **i-Loesis Solution Bangalore** to train our students from the starting of II year towards start -up initiatives.
- A membership is created with **confederation of Indian Industries** (CII) to make our students to get exposed to industry during their period of study.

Departmental Activities:

- **CSE** Department has organized 3 days **workshop on Web & Application development** by Auro Technovation, Madurai from 4th July to 8th July 2018.
- On 13 July 2018, a **Guest Lecture** was organized on “Fuzzy Logic” by Dr.Seldev Christopher, St.Xaviers Catholic College of Engineering under the auspices of **ECE** Department.
- One day **workshop on “Energy Efficiency”** by Dr.M.Ravindran, Asso Prof Dept of EEE, National Engineering College, Kovilpatti was organized by the department of **EEE** on 13th July 2018.

- Dept. of **Civil Engg** conducted a one day **Workshop on “Building Information Model (BIM)”** by Mr.Sarath Sundar, Mr.Bakiya Nadhan, Mr.Hariharan, & Ms.Arputhasree on 13 July 2018.
- On 13 August 2018, an **invited talk** on “Mitigation of Electrical Contamination in supply networks” by Mr.Prathap Singh, HOD EEE from CSI Institute of Technology was organized.
- An invited **guest lecture** on “**Getting ready for IT Industry**” was delivered by Mr.Allen Victor from CTS, Chennai on 14 August 2018 to II year CSE and IT Students.
- An **Industrial Visit** was arranged to Keltron, Trivandrum, Srinithi Inovative solution, Trivandrum and to Ramco Cements for the II year students of all discipline.
- Dept. of **Mechanical Engg** organized a technical talk on “**Non Destructive Testing on Advanced materials**” by Dr. Richard, V.V.College of Engineering on 14 August 2018.
- A national level technical symposium ‘**PILOFORIES 2K18**’ hosted by the Department of Electronics and Communication Engineering was held on 13th August 2018.
- Mrs.Vinu Priya HOD , MBA of Hindu College gave a talk on “ **Scope of MBA**” on 15th Nov 2018.
- An **Industrial Visit** was organized by II MBA students to Kerala Automobile Limited Trivandrum on 25th November 2018.
- A national level technical symposium ‘**RENDEZVOUS 2K18**’ hosted by the Department of Electrical and Electronics Engineering was held on 14th August 2018.
- A national level technical symposium ‘**Srishti**’ hosted by the Department of Civil Engineering was held on 10th August 2018.
- A national level technical symposium ‘**Mechkestra18**’ hosted by the Department of Mechanical Engineering was held on 07th August 2018.

- On 11th Jan 2019 Placement cell organized a program on Defense **opportunities** where Mr.R.Jeya Murugan, Director of Vision Defense Institute Chennai gave an Inspirational Talk.
- Mr.Joseph Kurose, Kailath Electrical,Kottayam delivered a guest lecture to II EEE students on **“Solar Energy”** on 11th Feb 2019.
- Scientific Games conducted one day workshop on JQuery to II year CSE & IT students on 22 Feb 2019.
- i-Loesis Solution Banglore conducted a test to select students for skill development on 5th March 2019.

Faculty Accomplishments:

In LITES we encourage the students and faculty to have their orientation towards research, as an outcome of this mission. Many students and faculty have presented and published papers, and a number of faculty members are pursuing research programmes for their Ph.D degree.

The members of Faculty who are pursuing research are as follows,

CSE – Mrs.S.Amutha, Mrs.Sahaya Jeniba, Mr.Amala Dhaya & Mrs.Shakeela Joy.

Mech –Mr.Godwin, Mr.Vinny Daniel David, & Mr. Hampton

ECE - Mrs.Ferlin Deva Sahila , Mr.Herald Anantha Rufus and Mr.Ajith

S&H –Mrs.Deepa, Mrs. Jeba Starling, Mr.Thiruvazhi , Mr.Saravana Kumar & Mr.Nandha kumar.

MBA – Mrs.D.Amutha

The list of papers published by staffs in various journals are listed below,

| Sl.No | Name | Dept | Topic | Name of the Journal |
|-------|-------------------------|-------|--|---|
| 1 | Mr.Herald Anantha Rufus | . ECE | Performance Analysis Of Brain Tissues And Tumor Detection And Grading System Using CANFIS Classifier | International Journal of Imaging systems and Technology |

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|---|------------------------------------|------|--|--|
| 2 | Mr.Ajith | ECE | Neutrosopic Data Formation Using Gaussian Filter Based Costas Coding For Wireless Communication System | Cognitive Systems Research ,Elsevier |
| 3 | Dr.Shunmuga Priyan | Mech | Investigation on coefficient of friction and surface roughness of AA6061+B4C composite produced by stir casting pocess | Journal of Material Science and Surface Engineering |
| | | | “Enhancement of surface Roughness kerf width and MRR on Inconel 715 Alloy machined cut EDM” | Journal of Material Science and Manufacturing Technology |
| | | | Residual stress and wear studies of deep cryogenically treated on sale 52100 bearing steel | Journal of Mechanical Engineering |
| 4 | Mr.G Godwin & Dr.M Shunmuga Priyan | ECE | Influence of wear and corrosion behavior of Ti based coating on 316L austenitic stainless steel – relevant to Biomedical Implants | Journal of Tribology |
| 5 | Mrs.A.R.Deepa | S&H | An Efficient detection of brain Tumor using fused feature adaptive firefly back propagation and neural network | Multimedia Tools and Application, Springer |
| | | | MRI Brain Tumor classification using cuckoo search support vector machines and particle swarm optimization based future selection. | IEEE |
| 6 | Mr.Saravana Kumar | S&H | Optical and Mechanical studies of Potassium Nitrate(KNO ₃) Single Crystal | Journal of Emerging Technologies & Innovative Research |

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|---|----------------------|-----------|---|---|
| 7 | Dr.Vijayakumar | MBA | A Study on Consumer Perception towards Green Marketing Practices in Kanyakumari Dist | International Journal of Management IT & Engineering |
| | | | A study of employee commitment and relationship among employees and employer in an automobile Industry | International Journal of Applied Engineering Research |
| 8 | Dr.Valantina Stephen | EEE | Optimal Fuzzy Logic for Hybrid Power Distribution in PV – Wind Turbine System | International Journal of Applied Engineering Research |
| 9 | Mr.Nandha Kumar | Librarian | Utilisation of Library Resources by the users of Anna University Constituent Colleges, Konam – A Case Study | Journal of Library Advancements |

Faculty Accomplishments:

- **Mrs.S.Amutha HOD, CSE** serves as an **editorial board member** and reviewer for Springer International Journal of Production.
- She has also delivered a **guest lecturer** “Theory of computation” on 27th September 2018 at Dr.GU Pope College of Engineering, Tuticorin.
- **Mr.Arulrex**, Assistant Professor, CSE attended an Entrepreneurship Development Program in Regional Anna university centre, Tirunelveli.
- **Mrs.Amutha.S, Mr.Thanish Kumar.K , Mrs.Sahaya Jenibha.J and Mrs.Bijusha** are serving as a question setting board member for St.Eugene University, Zambia.
- **Mrs.S.Amutha HOD, CSE** has attended Industrial Training on PHP with data base connectivity on 15, 16th Jan 2019 at Concept Solution,Trivandrum.

- **Mr.R.Xavier**, Assistant Professor Civil has acted as a judge for a State level Technical Symposium R'BEETZ-18 at RECT Polytechnic College.
- **Dr.Gladrene Sheena Basil & Prof. Amala Basil** attended a short term course on "Self Awareness and higher goals in Education" at Teaching and learning Centre Indian Institute of Technology Madras on 4th – 8th June 2018
- **Mr.Amala Dhaya, Mrs.A.R Deepa, Mrs. Vinitha and Mrs.Premavathi** attended AICTE sponsored Faculty Development Program for Student Induction organised at different places of Tamilnadu.
- **Dr.Gladrene Sheena Basil, Mrs.Nirmala, Mrs.D.Amutha** attended a one day work shop on "Big Data"
- On 1st Sep 2018 **Mrs.A.R.Deepa** attended a one day seminar on "Research Issues in Computer Science" at Nesamony Memorial Christian College, Marthandam.
- **Mrs.Nirmala and Mrs.A.R Deepa** has published a book on "**Problem solving and python Programming**" published by Maruthi Publishers, Chennai.
- AICTE in collaboration with Dudley College, UK has selected 200 Principals from all over India and organized Leadership Development Program during Nov 2018 and Feb 2019. Our college principal Dr.J.D.Darwin is also one among the 200 selected for that prestigious program. As a result of this program, a set of 34 students from section II of Mech A were identified as **DREAM** class. Students have been introduced with different procedures as offered by the Leadership Training Program so that behavioural change and performance increase among students will occur. Right now the outcome of this program itself has been experienced.

Student Activities and Achievements:

Many of our students also have presented papers in National level technical symposium, national conferences etc. and won prizes. They are,

CSE:

- **Mr.Brilson** of III year CSE has won **II prize** in **Code Debugging** event conducted by Francis Xavier Engineering collge, Tirunelveli on 16th March 2019.
- Mr.Alwin C.Binoy, Akshay Raj, Lipson P.Shiji and Unni Krishnan.N attended a three day workshop on “Cloud Computing” at Brila Institute of Technology and Science Pilani campus Goa during 3rd Feb to 6th Feb 2019.
- Mr.Brillson, Mr.Gilan Geo and Mr.Mohan Raja have won **fourth prize** for the short film on”Cloud Computing” at Science centre, Tirunelveli.
- Mr.Arunkumar and Mr.Albert Kevin of III Year have presented a paper at Annai velankanni college of Engineering, Nagrcoil on “Blue Brain” and won I prize. They have won also **II prize in Treasure Hunt**” organized by Mepco Schlenk Engineering Collge, Sivakasi
- A group of students attended the National Level symposium at Mepco Schlek Engineering College, Sivakasi on 9th February 2019 and won series of prizes namely, P.Brilson and Mr.Mohan Raja won **II prize in Festoric event.**
- On 10th August 2019 a group of students attended PSR College of Engineering, Sivakasi, Ms.Agenthia Angel & Ms. Muthu lakshmi won **second prize for paper presentation**, Third prize by Mohan Raja for circuit debugging , Mr. Gilan Geo & Ms. Mohan Raja won III prize for Minute Maths.

- Ms.Kaviya, Ms.Ovens, Ms.Manosica and Ms.Karthikha attended a workshop on “Big Data Analysis” Conducted by Dr.Sivanthi Adhithanar college.

IT

- Ms.Manosica and Ms.Karthika Presented a paper “Big data Analysis” and Mr.Nadar Abishek presented “Android Application Development” at a national level technical event organized by Ponjesly College of Engineering on 2 Feb 2019.

ECE

- IV year ECE students Ms.S.M.Ashmi Mol, Ms.S.Roselin and Ms.S.Shellow has won best paper award for the Paper Titled ‘**Analysis of Brain Tumor Detection Using CANFIS Classifier**’ in the National Level Technical Symposium held in Arunachala college of Engineering on 07th Feb 2019.
- The same batch has participated in Paper presentation titled ‘**Automated Analysis of Brain Tumor Detection and Classification**’ in National Level Technical Symposium held in Ponjesly college of Engineering on 02th Feb 2019.
- Final year ECE students Ms.E.Reeba and Ms G.Monisha has participated in paper presentation and presented a paper Titled “Automatic Irrigation System Using IOT in a National level Technical symposium at Ponjesly college of Engineering on 02th Feb 2019. They also presented paper titled “Agricultural land Monitoring with dry leaf detection” at the National Level Technical Symposium held in Arunachala college of Engineering on 07th Feb 2019.
- Ms.M.Lakshmi bai, Ms.A.pushpa and Ms.G.sangeetha from III year has presented the papers titled “ Smart blind stick with GPS tracking System” and “Ultrasonic blind walking stick using Arduino” at the National Level Technical Symposiums held in Ponjesly college of Engineering and Arunachala college of Engineering respectively.

- Final year ECE students Ms.A.Dowlathe Jasmine and Ms.K.Bhagya Shree has presented a paper titled” IOT based Fall Detection Using Smart Watch” at V.V.College of Engineering.
- Mr.Dino Dinku and Mr.Berlin Leo has presented a paper titled “ Blue Brain Technology” at V.V.College of Engineering.
- Ms.Farzana has participated in Quiz at St.Xaviers Catholic of Engineering Mr.Dino Dinkhu D.R has won first prize in Photography conducted at our college.
- Ms.Farzana is one of the **semi-finalist** of a debate program “Speak for India” conducted by Federal Bank and Times of India. She has also won prizes at various programs organized by Kanyakumari Educational Department and food and safety by central government.
- Ms.Karthikha has won **second prize** in an essay writing competition on “Food and safety” organized by the central government of India.
- Ms.Meera, Ms.Shinemathi,Ms.Sabitha,Ms.Hepziba, Ms.Dowlath,Ms.Alfa Raveena, Arul Joselin Akalya and Ms.Annie Sneha have participated in various competitions on “Food and safety” organized by the central government of India.

EEE:

- IV Year Electrical Engineering Student Mr.Akilesh, Mr.Nimesh has presented a paper titled “Conservation of Hivation” at CSI Institute of Technolgy **on** 8th Feb 2018
- Mr.Daniel, Mr.Nagendran, Mr.Goben, Mr.Abhishek and Mr.Muthu kumar has participated in a technical quiz & Mr.Rijil, Mr.Akilesh, Mr.Daniel and Mr.Abishek participated in circuit debugging at CSI Institute of Technolgy on 8th Feb 2018.
- Mr.Pravin, Mr.Muthu, Mr.Abshek, Mr.Nagendran and Mr.Roshan participated in circuit Debugging. Mr.Abishek and Mr.Muthu Kumar participated in Technical quiz organized by Mar Ephraem College of Engineering.

- Mr.Roshan, Mr.Pravin, Mr.Bhanu and Mr.Dani has won Second prize in divide and conquer event at Mepco Schlenk college of Engineering. The same team also participated in the technical quiz event over there.
- Mr.Pravin Raja has won **first prize** in micro mission event conducted at Mepco Schlenk college of Engineering. He also participated in connection event at Rohini College of Engineering.
- S.Jenisha and A.Abi Sowmiya has presented a paper titled “IOT APPLications of Smart LPG Regulator” at DMI College of Engineering.

CIVIL

- Final year Civil student Ms.S.Dhanushiya has won **II prize** in the paper presentation titled “Plastic Bricks” at national level technical symposium at Ponjesly College of Engineering on 09-02-2019. She also won II prize for and CAD Modeling events at Cape College of Engineering on 8-02-2019.
- Ms.R.K. Bernisha of Final Civil has won **I prize** for code punch and CAD Modeling events in national level technical symposium at Cape College of Engineering on 8-02-2019.
- III year civil students Mr.Muralishwaran has participated in elocution competition on_“Food and safety” organized by the central government of India.

MECHANICAL

- Mr.Hariharan has won Second prize in a paper presentation titled “High Performance Building” conducted at Mepco Schelek College of Engineering.
- II year Mechanical student Mr.Lazer has won I prize in CNC programming. He also participated in CAD modeling and Quiz events at V.V. College of Engineering.
- Mr.M. Deepak of III mech has won **II prize** in the technical Quiz conducted at V.V. College of Engineering.

- III year students Mr.Samuel Raja.S has participated in quiz and CAD modelling, Dhanya Unni.K has presented a paper “Under Water Welding” at V.V.college of Engineering.
- Mr.s.Samuel Raja and Mr.Jeswin Samraj have participated in Lathe event at Cape college of Engineering.
- III year students Mr.Vishnu.V,Mr.Ebin Ashok, Mr.Prinu P.Vargese, Mr.Abidth Sakkhir Abhas and Mr.Ajith.M has won III prize in Short Film making event at the District Science Centre Tirunelveli.
- Mr.Samuel Raja, Mr.Ebin Sam, Mr.Alfin Joshio, Mr.Prem Kumar, Mr.Deepak,Mr.Prince Raja,Mr.Jeswin Samraj, Mr.Ebin Ashok,Mr.Jeevan VijayaKrishnan, Mr.Swathi Krishnan, Mr.Rahul Manmadan,Mr.Sanjeev Suresh,Mr.Alen Aji George, Mr.Albin Babu, Mr.Basil George and Mr.Navin Varghese has attended a Automobile workshop in National Institute of Technology , Trichy during 15th to 17th Feb 2019.
- Mr.Ebin Sam and Mr.Tom Shiby has attended a workshop on “ Design and Development of Karts” at VV College of Engineering
- The same team has participated in a Business Quiz that took place in Anna university Regional centre, Tirunelveli
- Mr.Jeevan Vijaya Krishnan, Mr.Mathew Abel Binoy,Mr.Benjamin, Mr.Jith James and Mr.Prince Raju has attended a Design workshop at VV college on 9th August 2018.
- Mr.Tom siby, Mr.Jobin Scaria, Mr.Mathew Abel Binoy attended an Automobile internship workshop (AISI) at JSSATE Bangalore from 23rd to 30th Jan 2019. They also won **first prize** in National Level for “Race Car Engine Design”
- II year students Ms.Sri Nandhini and Mr.Prince Joel presented a paper titled “ Optimization of process parameters in MIG Welding” , Mr.Kartheesan and Rahul Rajan presented “Design and Manufacturing of Dual brake system with Nickel Chromiun Steel Material” at Mepco Schelek Engineering College.

- Ms.Sri Nandhini won Second Prize for Technical Quiz oconducted at Government College of Engineeering, Tirunelveli.
- Ms.Nandhini and Mr.Rahul Rajan presented a paper on “Advanced IC engine with Bio Fuel” at the same college.

MBA

- II MBA Students attended a seminar on Advertisement & Marketing in TDMNS College on 30th August 2018.
- Mrs.Jesikha and Mr.Pazhani of I MBA has won **First prize** in Management Quiz conducted at Francis Xavier College, Trinunelveli.

In Plant Training/ Intrenships:

Students were encouraged to undergo In-plant training during long holidays. In this academic year so far around 364 students attended training.

Industrial Visits:

This year II and III year students were taken to reputed companies for one day visit. This was highly appreciated by the student community. The lists of visits are as follows,

| Sl. No | Place | Year | Dept | Date | No of Students |
|--------|---|------|--------------|------------|----------------|
| 1 | Keltron, Trivandrrum | II | ECE & EEE | 06-08-2018 | 110 |
| 2 | Sristi Inovative Solution, Techno Park, TVM | II | CSE & IT | 01-09-2018 | 78 |
| 3 | RAMCO Cements | II | Mech & Civil | 31-08-2018 | 177 |
| 4 | Kerela Automobiles, Trivandrum | I,II | MBA | 25-11-2018 | 69 |

Placement Training

The LITES Placement Training comes under the Skill Development Department, it is concerned with the professional placement of students graduating from LITES. The students are grouped under 9 categories of Jobs according to their desire and various relevant training were given to the students like Quantitative Aptitude, NPTEL, Gate, Current Affairs, TNPSC, Soft Skills and CST. It is our Endeavour to provide quality education & employability skills to each and every student. In order to develop the employability skills we conducted various certification courses and training programmes by the industrial personnel. These courses will boost the students to get into a suitable and desired career. As the courses are conducted by industrial personnel, it will act as a bridge between the Institution and the Industry. As training partners we have SPMR technology, CADD Centre, Trio, My Inception and Talent ease. These Year 67 students of final year have appeared for GATE Examination.

Placement:

The ultimate aim of the placement cell is to facilitate a win – win situation to the students and the industries to expose and allow the students to identify the suitable jobs and to let the companies identify the suitable candidates for jobs in their company. This year, Out of 211 students 190 students are placed with offers in companies like Logical Lab, GENERAL SURGICAL, JUST CONNECT, SH Electronics, CAD Centre, Mercy Fittings and Ayya Flats and Builders etc.... The details are listed below,

CIVIL

| S. No | Name | Name of the company | Designation | Salary |
|-------|-------------------------|-----------------------|-----------------------------|----------|
| 1 | ABITHA PREM P | CADD Centre | Trainee Engineer | 1.80 LPA |
| 2 | AJAY KRISHNAN | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 3 | AKHIL M | CADD Centre | Trainee Engineer | 1.80 LPA |
| 4 | ALPHONSE MERCY J | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 5 | ARIYA RAJ S P | MyInception | Trainee Engineer | 1.2 LPA |
| 6 | BERNISHA R K | CADD Centre | Trainee Engineer | 1.80 LPA |
| 7 | BONNIE JOSE | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 8 | CHRISTAL VIMAL DEVILA D | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 9 | CHRISTEENA MARY MANI | CADD Centre | Trainee Engineer | 1.80 LPA |
| 10 | DHANUSHIYA S | CADD Centre | Trainee Engineer | 1.80 LPA |
| 11 | EWIN JOSE | CADD Centre | Trainee Engineer | 1.80 LPA |
| 12 | GODLIN LIJO S | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 13 | GOPIKA MOHANAN M S | CADD Centre | Trainee Engineer | 1.80 LPA |
| 14 | GUSTIN TOMS MONCY | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 15 | JANASUMA J | CADD Centre | Trainee Engineer | 1.80 LPA |
| 16 | JENIFA J | MyInception | Trainee Engineer | 1.2 LPA |
| 17 | JEYAPRIYA T | MyInception | Trainee Engineer | 1.2 LPA |
| 18 | KATHIRAVAN D | AYYA Builders | Marketing and Site | 1 LPA |

| | | | | |
|----|------------------------|-----------------------|-----------------------------|----------|
| 19 | KOTTAI RAJA I | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 20 | LIVINGSTON D | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 21 | PANDEESHWARAN R | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 22 | RAJESH R | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 23 | RENNIE GEORGE | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 24 | ROBIN GLAMAS M R | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 25 | SAHAYA NANCY NIHITHA J | CADD Centre | Trainee Engineer | 1.80 LPA |
| 26 | SAHAYA NANCY NIHITHA J | CADD Centre | Trainee Engineer | 1.80 LPA |
| 27 | SAJIN ANAND V J | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 28 | SINI SABU | CADD Centre | Trainee Engineer | 1.80 LPA |
| 29 | SISHANTH R S | CADD Centre | Trainee Engineer | 1.80 LPA |
| 30 | SIVA BHARATHY R | CADD Centre | Trainee Engineer | 1.80 LPA |
| 31 | SOWMIYA M J | CADD Centre | Trainee Engineer | 1.80 LPA |
| 32 | SREADHA S SIVAN | CADD Centre | Trainee Engineer | 1.80 LPA |
| 33 | SUJIN S | CADD Centre | Trainee Engineer | 1.80 LPA |
| 34 | SUMATHI V | MyInception | Trainee Engineer | 1.2 LPA |
| 35 | TERRIN SAM THOMAS | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 36 | THANUJA R | MyInception | Trainee Engineer | 1.2 LPA |
| 37 | VIJILA KUMARI Y | CADD Centre | Trainee Engineer | 1.80 LPA |

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|----|--------------|-----------------------|-----------------------------|-------|
| 38 | JERIN JOSE A | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |
| 39 | SHIBU S R | AYYA Builders & Flats | Marketing and Site Engineer | 1 LPA |

Mechanical

| S. No | Name | Name of the company | Designation | Salary |
|-------|-----------------------|--------------------------|-----------------------------|----------|
| 1 | P.AJITH | Mercury Fittings | Production and Quality | 1.2 lpa |
| 2 | T.AJITH | SH Electronics | Graduate Trainee | 1.4 LPA |
| 3 | AKHIL ALPHONSE | Mercury Fittings | Production and Quality | 1.2 lpa |
| 4 | ALAN VARGHESE.M | General Surgicals | Graduate Trainee | 1.44 LPA |
| 5 | ALBIN GEORGE | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 6 | ALBIN RAJU | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 7 | ANTON ROHIT PETER | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 8 | E.ANTONY CRUZ | Mercury Fittings | Production and Quality | 1.2 lpa |
| 9 | APPU.J.S | General Surgicals | Graduate Trainee | 1.44 LPA |
| 10 | P.BHARATH | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 11 | T.BREDLIN JOSE | SH Electronics | Graduate Trainee | 1.4 LPA |
| 12 | DESIN.D | SH Electronics | Graduate Trainee | 1.4 LPA |
| 13 | A.BOSHNEL KALINGARAJA | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 14 | CHANCHAL JACOB | CADD Centre | Trainee Engineer | 1.80 LPA |
| 15 | CIJO GEORGE | MyInception | Trainee Engineer | 1.2 LPA |
| 16 | GITHIN GEORGE | SH Electronics | Graduate Trainee | 1.4 LPA |

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|----|--------------------------|--------------------------|-----------------------------|----------|
| 17 | GODWIN JOSEPH | CADD Centre | Trainee Engineer | 1.80 LPA |
| 18 | M.HARIHARAN | CADD Centre | Trainee Engineer | 1.80 LPA |
| 19 | J.JEBIN | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 20 | FRANCIS DONALD | SH Electronics | Graduate Trainee | 1.4 LPA |
| 21 | JOBIN JOSE | SH Electronics | Graduate Trainee | 1.4 LPA |
| 22 | J.JOGIN | SH Electronics | Graduate Trainee | 1.4 LPA |
| 23 | KOWSIC TAMILARASAN .J | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 24 | MATHEW CICIL J.K | SH Electronics | Graduate Trainee | 1.4 LPA |
| 25 | J.MILOCLASMEN | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 26 | MUHAMMED JUNAIS | Mercury Fittings | Production and Quality | 1.2 lpa |
| 27 | NEERAJ SATHYAN | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 28 | PACKIYA STALIN .Y | SH Electronics | Graduate Trainee | 1.4 LPA |
| 29 | PARTHIBAN.M | Mercury Fittings | Production and Quality | 1.2 lpa |
| 30 | PRABIN .R | Mercury Fittings | Production and Quality | 1.2 lpa |
| 31 | RENU JOSSY | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 32 | V.PRIYAN | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 33 | A.ROVIN | Mercury Fittings | Production and Quality | 1.2 lpa |
| 34 | T.SAHAHYA RAJA | SH Electronics | Graduate Trainee | 1.4 LPA |
| 35 | M.SANTHANA SELVAKUMAR | Mercury Fittings | Production and Quality | 1.2 lpa |
| 36 | S.SATHEESWARAN | SH Electronics | Graduate Trainee | 1.4 LPA |
| 37 | C.SUBIN | Mercury Fittings | Production and Quality | 1.2 lpa |

| | | | | |
|----|------------------------|------------------|-----------------------------|----------|
| 38 | TELVIN JOHN THOMAS | Mercury Fittings | Production and Quality | 1.2 lpa |
| 39 | I.DARWIN ISSAC | SH Electronics | Graduate Trainee | 1.4 LPA |
| 40 | NISANTH.M | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 41 | ABINESH. J | PHA India Ltd | Graduate Apprentice Trainee | 1.14 |
| 42 | A. ABISHEK SEKAR | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 43 | S. AJEESH | SH Electronics | Graduate Trainee | 1.4 LPA |
| 44 | AKSHAY PAUL | MyInception | Trainee Engineer | 1.2 LPA |
| 45 | A. ANTONY GEORGE REXON | Mercury Fittings | Production and Quality | 1.2 lpa |
| 46 | ANTONY PRATHEPAN | Mercury Fittings | Production and Quality | 1.2 lpa |
| 47 | G. ARUN RAM KUMAR | SH Electronics | Graduate Trainee | 1.4 LPA |
| 48 | AZIM SAJAN ABBAS | MyInception | Trainee Engineer | 1.2 LPA |
| 49 | DAVID ABRAHAM | Mercury Fittings | Production and Quality | 1.2 lpa |
| 50 | G.DEVA BRIJIL | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 51 | J.GLADWIN JOE | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 52 | E.JACOB LOBO | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 53 | C. JAMES | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 54 | JAYESH J | SH Electronics | Graduate Trainee | 1.4 LPA |
| 55 | J.JENISH | PHA India Ltd | Graduate Apprentice | 1.14 LPA |

| | | | | |
|----|-------------------------|--------------------------|-----------------------------|----------|
| | | | Trainee | |
| 56 | JERLIN JONE. J | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 57 | JITHIN C JOHN | General Surgicals | Graduate Trainee | 1.44 LPA |
| 58 | JOHN ANTONY ROBINSON. J | Mercury Fittings | Production and Quality | 1.2 lpa |
| 59 | J. JOHN CHRISTOPHER | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 60 | J.JOSEPH REYNOLD | SH Electronics | Graduate Trainee | 1.4 LPA |
| 61 | KEVIN JOSHY | MyInception | Trainee Engineer | 1.2 LPA |
| 62 | K.T KOCHUTHOMMEN | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 63 | B. KRISHNA MOORTHY | SH Electronics | Graduate Trainee | 1.4 LPA |
| 64 | NAZEER. J | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 65 | NICKY CHACKO | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 66 | S.NIEKSON YESLIN | PHA India Ltd | Graduate Apprentice Trainee | 1.14 |
| 67 | NITHIN PAUL. P | PHA India Ltd | Graduate Apprentice Trainee | 2.14 |
| 68 | G.PRINCE | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 69 | R.RAGESH | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 70 | P.RAJESH | SH Electronics | Graduate Trainee | 1.4 LPA |
| 71 | SAKKU P ABRAHAM | MyInception | Trainee Engineer | 1.2 LPA |
| 72 | S. SOORYA | SH Electronics | Graduate Trainee | 1.4 LPA |
| 73 | D.SUJO RAJ | PHA India Ltd | Graduate Apprentice | 1.14 LPA |

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|----|-----------------|--------------------------|-----------------------------|----------|
| | | | Trainee | |
| 74 | TONY SCARIA | MyInception | Trainee Engineer | 1.2 LPA |
| 75 | VINEETH MOHANAN | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 76 | S.VISVANATHAN | PHA India Ltd | Graduate Apprentice Trainee | 1.14 LPA |
| 77 | ABISH J | SH Electronics | Graduate Trainee | 1.4 LPA |
| 78 | ASHOK KUMAR | Mercury Fittings | Production and Quality | 1.2 lpa |

EEE

| S. No | Name | Name of the company | Designation | Salary |
|-------|------------------------|-----------------------------|------------------|----------|
| 1 | AKILESH KURUP | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 2 | ALBERT RAJAN | General Surgicals | Graduate Trainee | 1.44 LPA |
| 3 | BANU PRIYA R | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 4 | BHANUPRAKASH N | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 5 | DANIEL JOHNSON X | General Surgicals | Graduate Trainee | 1.44 LPA |
| 6 | GOBAN M | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 7 | GOMATHI MARI A | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 8 | JAYANTHI S | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 9 | JEBA MANISHA S | General Surgicals | Graduate Trainee | 1.44 LPA |
| 10 | MUTHU KUMAR K | General Surgicals | Graduate Trainee | 1.44 LPA |
| 11 | NAGENDRAN N K | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 12 | NIMISH MATHEW VERGHESE | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |

| | | | | |
|----|---------------------------------|-----------------------------|------------------|----------|
| 13 | NIVETHA DEVI M S | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 14 | PRAVEEN RAJA A | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 15 | RIJIL V R | General Surgicals | Graduate Trainee | 1.44 LPA |
| 16 | SAHAYA DERMINSHA J | General Surgicals | Graduate Trainee | 1.44 LPA |
| 17 | STALYNSAKAR Y K | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 18 | SUMITHRA K | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 19 | VALAN ARASU ABRAHAM | General Surgicals | Graduate Trainee | 1.44 LPA |
| 20 | MARK ROSHAN GNANA SEENI VASU | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 21 | MAHARAJAN | Just Connect Electricals | Trainee Engineer | 1.08 LPA |

ECE

| S. No | Name | Name of the company | Designation | Salary |
|-------|----------------|-----------------------------|-------------------|----------|
| 1 | AFRIN ASHAR J | General Surgicals | Graduate Trainee | 1.44 LPA |
| 2 | AKSHA V M | <u>Logical Lab</u> | Product Developer | 1.44 LPA |
| 3 | ANTO NIHIL S | General Surgicals | Graduate Trainee | 1.44 LPA |
| 4 | ASHMI MOL S M | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 5 | DHANALAKSHMI M | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 6 | EUBRES UREKA M | CADD Centre | Trainee Engineer | 1.80 LPA |
| 7 | GEETHU R RAJAN | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 8 | JASWANTH T | General Surgicals | Graduate Trainee | 1.44 LPA |
| 9 | KALAINISHA S | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 10 | KAWSALYA T | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 11 | KIRTHIKA B | <u>Logical Lab</u> | Product Developer | 1.44 LPA |

| | | | | |
|----|----------------------------|-----------------------------|--------------------|----------|
| 12 | LAKSHMI BAI M | General Surgicals | Graduate Trainee | 1.44 LPA |
| 13 | MARY ANGEL D P | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 14 | MERINA STEFFY A | <u>Logical Lab</u> | Product Developer | 1.44 LPA |
| 15 | MONISHA G | General Surgicals | Graduate Trainee | 1.44 LPA |
| 16 | NAYAGAN NISHOK N | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 17 | PRATHIMA S | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 18 | PREETHA S | General Surgicals | Graduate Trainee | 1.44 LPA |
| 19 | PUSHPA A | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 20 | RAXSANA S | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 21 | REEBA E | <u>Logical Lab</u> | Product Developer | 1.44 LPA |
| 22 | ROSELIN S | <u>Logical Lab</u> | Product Developer | 1.44 LPA |
| 23 | SAHAYA ASHMI SINDHUJA J | Logical Lab | Software Developer | 2.2 LPA |
| 24 | SANGEETHA G | CADD Centre | Trainee Engineer | 1.80 LPA |
| 25 | SHALINI P | Elmec Heaters & Controllers | Trainee Engineer | 1.2 LPA |
| 26 | SINDU R | <u>Logical Lab</u> | Product Developer | 1.44 LPA |
| 27 | SUMITHA P | General Surgicals | Graduate Trainee | 1.44 LPA |
| 28 | SUSHMA S | General Surgicals | Graduate Trainee | 1.44 LPA |
| 29 | VASANTHAKUMAR P | General Surgicals | Graduate Trainee | 1.44 LPA |
| 30 | VENISH RAJ S | Just Connect Electricals | Trainee Engineer | 1.08 LPA |
| 31 | BALASUBRAMANIAN M | Just Connect Electricals | Trainee Engineer | 1.08 LPA |

CSE

| S. No | Name | Name of the company | Designation | Salary |
|-------|----------------------------|------------------------|---------------------------|----------|
| 1 | ALBERT KEVIN | Logical Lab | Software Developer | 2.2 LPA |
| 2 | ANGELIN MISHMA I | Logical Lab | Product Developer | 1.44 LPA |
| 3 | ARJUN M R | Logical Lab | Software Developer | 2.2 LPA |
| 4 | DEEPU ISSAC GIGI | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |
| 5 | JASMINE RENITH | Logical Lab | Product Developer | 1.44 LPA |
| 6 | JERILA J | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |
| 7 | JOEL J KAPPAN | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |
| 8 | NANDHINI I | Logical Lab | Product Developer | 1.44 LPA |
| 9 | PONJOTHI M | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |
| 10 | REXY F | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |
| 11 | RONNIE VARUGHESE JOSEPH | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |
| 12 | ROSHAN KANNA P | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |
| 13 | SARJI C | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |
| 14 | SHERIN ALEX | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |
| 15 | SNEGHA S | Logical Lab | Software Developer | 2.2 LPA |
| 16 | SWEDHA S | Logical Lab | Product Developer | 1.44 LPA |
| 17 | VIGNESH M | Magnus Customer Dialog | Customer Relation Officer | 1.2 LPA |

Product Development cell of Loyola:

In addition, we have introduced product development, where for Second year students, dismantling and grouping of 10 different products was introduced. For the III years new products were designed and tested. As a part of product development activity totally 47 batches of students are working to develop their innovative ideas into new products. Some such products are,

- ✓ **ECE** - Obstacle avoiding robot, Voice controlled robot, Microprocessor based 4 way traffic controllers, Magnetic sensor door opening system etc.
- ✓ **EEE** - Pre-energy generator, Mobile signal jammer and detector, Water level indicator, Voice controlled car, Water sensor using sensor etc.
- ✓ **Mechanical** - Catalytic converter for automobiles, Intelligent braking system, Magnetic power system, Crank shaft operated multi-blade hacksaw, Zero friction magnetic braking system etc.
- ✓ **Civil** - constructional work inside the campus which involves: Step construction, Tank decoration and plastering, Reinforcement of column caging, Construction of slabs etc.
- ✓ **CSE** - involved in their web based development at their final stage. One batch of students are developing a software based program to generate an autonomous vehicle movement track using MATLAB software.

Journal of Lites:

To publish the outcome of the research team, the college has published a journal - Journal of LITES. It is published once in six months. This year fifth & Sixth volume were released in the Loyola Feast and Christmas day functions respectively.

Extracurricular Activities

Sports Academy of LITES:

- Mr.Karthiba Raja, PED has received a trophy from Anna University for placing our college in the 3rd Position with 230 points among 560 affiliated colleges.
- G.Kiruba of IV EEE has won bronze in Triple Jump in All India Inter University Athletics 2018-19.
- 11 of our students have represented Anna University in various events.
- Our College won the Overall first in Anna University Zone-19 with 320 points.

➤ Anna University Chennai Team Players and Form –III Holders

| SL.N | NAME OF THE PLAYER | EVENT | YEAR/DEPT |
|-------------|---------------------------|------------------------|------------------|
| 1 | Gokul R | Football(Men) | II I EEE |
| 2 | Gayathri | Kabaddi(Women) | I MBA |
| 3 | Iswaran | Kabaddi(Men) | IV MECH |
| 4 | Jiso | Weight Lifting(Men) | I ING MBA |
| 5 | Ashlin Jeba J | Athletics (Women) | I MBA |
| 6 | Jigi | Athletics (Women) | I ING MBA |
| 7 | Saran | Athletics (Men) | I ING MBA |
| 8 | C.P .Rahul | Athletics (Men) | I MBA |
| 9 | Ramachanran | Athletics (Men) | I ING MBA |
| 10 | Kiruba G | Athletics (Men) | IV EEE |
| 11 | Nithya | Weight Lifting (Women) | I MBA |

➤ **Anna University Level Achievements**

| SL.NO | LEVEL | EVENT | POSITION |
|--------------|-------------------------|---------------------|-----------------|
| 1 | Anna University Chennai | Women Cross Country | Runners |
| 2 | Anna University Chennai | Men Cross Country | Runners |
| 3 | Anna University Chennai | Women Athletics | Runners |
| 4 | Anna University Chennai | Men Athletics | Runners |
| 5 | Anna University Chennai | Women Weightlifting | Runners |
| 6 | Anna University Chennai | Men Kabaddi | Third Position |
| 7 | Anna University Chennai | Men Volleyball | Third Position |

➤ **Zone -19 Level Achievements**

| SL.NO | LEVEL | EVENT | POSITION |
|--------------|-------------------------|------------------|-----------------|
| 1 | Anna University zone-19 | Men Athletics | Winners |
| 2 | Anna University zone-19 | Women Athletics | Winners |
| 3 | Anna University zone-19 | Men Football | Winners |
| 4 | Anna University zone-19 | Men Volleyball | Winners |
| 5 | Anna University zone-19 | Men Kabbadi | Winners |
| 6 | Anna University zone-19 | Men Handball | Winners |
| 7 | Anna University zone-19 | Women Basketball | Third place |
| 8 | Anna University zone-19 | Kho –Kho Men | Third Place |

CULTRUAL ACTIVITIES OF LITES:

- CALIDA FESTA'18 was conducted by **St.Xavier's Catholic College of Engineering on Jan 24th and 25th 2019.**

- Our college students participated and won lot of prizes .

| SI.NO | EVENT | POSITION | NAME OF THE PARTICIPANT | YEAR/DEPT |
|--------------|-----------------------|-----------------|--------------------------------|------------------|
| 1. | SUPER ACTORS | THIRD | Hariharan M | IV MECH |
| | | | Nazeer J | IV MECH |
| | | | Bhanu Prakash W | IV EEE |
| | | | Brilson P | III CSE |
| | | | Pakkir Mohideen J | III EEE |
| | | | Karupusamy | III EEE |
| | | | Vigesh K | III CSE |
| | | | Anto Shylack S | II EEE |
| 2. | CLAY MODELLING | THIRD | Kathiravan D | IV CIVIL |
| | | | Rajesh Kumar T | IV MECH |
| | | | Surya Vignesh G | IV MECH |
| 3. | FLASK TALK | THIRD | Kathiravan D | IV CIVIL |
| 4. | PENCIL SKETCH | SECOND | Kathiravan D | IV CIVIL |

- **Gyan Mitra'19** was conducted by **Mepco Schlenk College of Engineering at Sivakasi** Our college students participated and won prizes like

| SI.NO | EVENT | POSITION | NAME OF THE PARTICIPANT | YEAR/DEPT |
|-------|---------------------|----------|-------------------------|-----------|
| 1. | Tic Tok | FIRST | Mr.Brilson | III CSE |
| | | | Mr.Mohan Raja | III CIVIL |
| | | SECOND | Mr. Gilan Geo | III CIVIL |
| | | | K Vignesh | III MECH |
| | | | Daniel Johnson | III EEE |
| 2. | Mission Micro Event | FIRST | Mr.Pravin Raja | III CIVIL |
| | | SECOND | Mr.Hariharan | IV Mech |
| 3 | Treasure Hunt | FIRST | Ms.Anchu Victor | III CSE |
| | | | Ms.W.Rositta | III CSE |
| 4 | Treasure Hunt | SECOND | Mr.Prince Joel | II CSE |
| | | | Mr.Rahul Rajan | III CIVIL |
| | | | Mr.Ajeesh.S | III CIVIL |

LIVIC' 2019"

- **LIVIC' 2019"** was conducted by **ROHINI College of Engg. and Technology** on **Feb 25th 2019.**
- Our college students participated and won prize.

| SI.NO | EVENT | POSITION | NAME OF THE PARTICIPANT | YEAR/DEPT |
|-------|-----------|----------|-------------------------|-----------|
| 1. | SOLO SONG | FIRST | Hariharan M | IV MECH |

OUT REACH PROGRAMS:

Various programs were conducted at different schools, churches by our students this year which includes higher education awareness, cultural programs and choir.

List of Churches:

| Sl.No | Name of the Church | Date |
|--------------|--|-------------|
| 1 | CSI Church, Karumpatoor | 30 sep 2018 |
| 2 | CSI Church, Vadakankarai | 07 Oct 2018 |
| 3 | CSI Church, Kaliankadu | 14 Oct 2018 |
| 4 | Philip's Puram Church, Nagercoil | 28 Oct 2018 |
| 5 | St.Xavier's Church, Kottar | 01 Dec 2018 |
| 6 | CSI Church, Leepuram | 15 Dec 2018 |
| 7 | CSI Church, Nesamoni Nagar | 16 Dec 2018 |
| 8 | St.Antony's Church,Azhagapuram | 18 Dec 2018 |
| 9 | Our Lady of Assumption, Vadakankuam | 19 Dec 2018 |
| 10 | Our Lady of Presentation, North Rajavoor | 26 Jan 2019 |
| 11 | CSI Church, NGO Colony | 10 Feb 2019 |

Student Empowerment Programmes:

| Sl.No | Name of the School | Date |
|--------------|---|-------------|
| 1 | St.Annes Higher Secondary School, Colachel | 27 Nov 2018 |
| 2 | St.Aloysious Higher Secondary School, Kallikulam | 27 Nov 2018 |
| 3 | Urasulas Convent, Kulasekharam | 01 Dec 2018 |
| 4 | Govt.Higher Secondary School, Thalabathisamudram | 18 Dec 2018 |
| 5 | Amala Convent, Thucklay | 26 Dec 2018 |
| 6 | Fathima Convent, Vallioor | 28 Dec 2018 |

| | | |
|---|--|-------------|
| 7 | ALHVDA Matric Higher Secondary School,Eruvadi | 03 Jan 2018 |
| 8 | Sankara Reddiar Higher Secondary School, Nanguneri | 08 Jan 2019 |
| 9 | Government Girls Higher Secondary School, Eruvadi | 18 Jan 2019 |

SACL Activities:

With an aim of making our students to get actively participate in the holistic act of charity; **Social Awareness Club of Loyola (SACL)** is formed. A group of members of SACL (Students of a class, Students of a Department, Staff, etc) will meet out the expenses on a need based activity then and there with the active support of the management. The different programmes are,

- A team of Staff and students of **ECE** department has visited Home for Girls, Ethavilai in Kanyakumari District and provided lunch.
- Computer Science Department visited Annai Theresa Orphange home in Panakudi.

PTM Meetings

To have a good rapport with parents, First-ever a new initiative was taken where parent's teachers meeting were organized at different locations where our students hail from.

| Sl.No | Place | Date |
|--------------|---|-------------|
| 1 | National Tutition Centre, Monday market | 17-Nov-18 |
| 2 | Kulasekharam Convent, Kulasekharam | 18-Nov-18 |
| 3 | Vabharikhal Sangam, Valliyoor | 20-Nov-18 |

| | | |
|----|--|------------|
| 4 | Mrs. Vijila House, Marutnancode | 21-Nov-18 |
| 5 | Community Hall, Anjugramam | 23-Nov-18 |
| 6 | Matha church hall, Vadankulam | 24-Nov-18 |
| 7 | Govt.Hr.Sec.School, Thuckalay | 24-Nov-18 |
| 8 | CSI Church Marshalpuram, Kollemcode | 25-Nov-18 |
| 9 | Anantha Nagar, Asaripallam | 26-Nov-18 |
| 10 | Church Hall, Kallikulam | 26-Nov-18 |
| 11 | Community Hall, Sahaya nagar | 27-Nov-18 |
| 12 | Community Hall, Perumalburam | 28-Nov-18 |
| 13 | St.Xaviers IAS Academy, Karungal | 29-Nov-18 |
| 14 | St.Anne's Matriculation School, Colachel | 30-Dec-18 |
| 15 | Near Kadhar Hospital (Student House), Edalakudi | 1-Dec-18 |
| 16 | St.Ann's Primary School, Koodankulam | 4-Dec-18 |
| 17 | Church Hall, Kalakadu | 8-Dec-18 |
| 18 | CSI Church Hall, Christu Nagar | 9-Dec-18 |
| 19 | Community Hall, | 9-Dec-18 |
| 20 | Kamaraj Matriculation School, Rajapalayam | 23-12-2018 |
| 21 | Theni | 24-Dec-18 |
| 22 | ASSEMBLY Lodge, Sangaran kovil | 27-Dec-18 |
| 23 | Govt Higher Secondary School, Kallupatti | 27-Dec-18 |
| 24 | Hotel Lara, Tirunelveli | 13-Jan-19 |
| 25 | Francis Xavier, Thuthukudi | 13-Jan-19 |

Future Plans

LITES was conceived to be one of the best Institutions, of Academic Excellence. In ten years a solid foundation is built with a good standing in AU academics, sports and cultural activities. We look for a new beginning with a change over from moderate to excellent position.

- 10% of the I BE students shall be given special training to clear JEE exam.
- Based on their score they may get admission in IIT or NIT. Alternatively they will become sound in science subjects and take up IIT courses like NPTEL and GATE. And get employment in government.
- After their 1st year of Engineering, these **High Performing** young Loyolites will be divided into 15 groups of 20 students each. The first team of 20 students will orient themselves to prepare for the **Central Services Exam** like IAS, IPS, IFS, and IRS etc... They may take one more year (5th year) either in **LITES** or in a most **Competitive Exam Preparation Centre**. They will become a **Central Administrative Officer** one day.
- The next set of 20 high performing LITES students will become the **Central Scientific Officers** working in **ISRO** and **DRDL** type of Institutions. After tasting success, ISRO is likely to develop electric vehicles to become world pioneers. Our students will be participating in such national programmes.
- The next set of 20 students will be given 5 semesters of **International Certification Training** to man the Multinational Companies throughout the world.
- Another 20 students will be trained exclusively to develop a useful Innovative product. They will be starting their own startup companies.
- In 3 years, **LITES** will be accredited by NBA & NAAC
- Within another 3 years **LITES** will be Autonomous.
- The students after 7th semester should be doing their projects where they are placed. This process is already started.
- **LITES** will be participating in many area of Research specially Biomedical.

- Naturally, this opens the eyes of Loyolites and they will see the vast opportunities around them which will propel them to the national and International level

Conclusion:

It is obvious that LITES has left no stone under turned to rise to the requirements as per the new guidelines of the AICTE,AU and the International Standards.

I take this opportunity to thank our visionary leader Dr.M.T.Nicholas; without him all these things might not have been possible.

I thank all my colleagues for their cooperation and support.

I thank all my student friends for their whole hearted involvement in all the endeavors.

With the blessings of our almighty, let us all strive together to take LITES to new heights.

We wish you all a Bright future

Thank you