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-( Approved by AICTE, Affiliated to MGU / APJ Abdul Kalam Technological University, NAAC Accredited & ISO Certified Institution )-

A	Y: 2019-20			years		
SL NO	DATE & YEAR	TOPIC & SUBJECT	DEPARTMENT	NO OF PARTICIPANTS	NATURE OF SEMINAR: INTERNATIONAL.NATI ONAL/REGIONAL	NAME AND DESIGNATION OF RESOURCE PERSON
1	10-02-2019	Student Solar Ambassador Workshop	ECE	101	REGIONAL	1.DR.T D SUBASH,PROFESSOR ECE 2.MR.CHRIS CHETTISSERRY,ASST.PROF.DEPARTMEI T CSE 3.MR.JENEESH ZACHARIA,ASST.PROFESSOR EEE 4.MR.RAKESH S,ASST.PROFESSOR,ECE
2	31/01/2020 & 1/02/2020	Two day workshop on production of LED lights tubes and Street light-Approach for rural industrialization and women entrepreneurship development	ECE	15	REGIONAL	1.DR.T D SUBASH,PROFESSOR ECE
3	14/2/2020- 15/02/ 2020	Two day workshop on Entrepreneurship & Project Development	ECE	50	REGIONAL	1.DR.JIPPU JACOB,HEADIPR CELL OF KSCSTE & PROF.ME AMALYOTHI 2.PROF.ABY VARGHESE,IEDC CONVENOR,AMALYOTHI 3.PROF.SHERIN SAM JOSE,HOD/ME & AUTOMOBILE,CEO STARTUPS,VALLEY,TBI,AMALIYOTHI
4	26-11-2019	seminar on GST(Goods & services Tax)	МВА	55	REGIONAL	CA Muhammed Galib Moidheen, Chartered Accountant
5	8-3-2019	International Seminar on Japanese management practices	МВА	53	INTERNATIONAL	Prof. Justin Paul, Univerity of Puert Rico, USA

PRINCIPAL NGALAM COLLEGE OF ENGINEERING Etitumanoor 3.2.2.1. Total number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year-wise during last five years

AY:	2019-20				during last in	Cycurs
SL NO	DATE & YEAR	TOPIC & SUBJECT	DEPARTMENT	NO OF PARTICIPANT S	NATURE OF SEMINAR: INTERNATION AL.NATIONAL /REGIONAL	NAME AND DESIGNATION OF RESOURCE PERSON
1	2nd October 2019	Student Solar Ambassador Workshop	ECE	201	REGIONAL	1.DR.T D SUBASH,PROFESSOR ECE 2.MR.CHRIS CHETTISSERRY,ASST.P ROF.DEPARTMENT CSE 3.MR.JENEESH ZACHARIA,ASST.PROF ESSOR EEE 4.MR.RAKESH S,ASST.PROFESSOR,E CE
2	31st January & 1st February 2020	Two day workshop on production of LED lights tubes and Street light-Approach for rural industrialization and women		15	REGIONAL	1.DR.T D SUBASH,PROFESSOR ECE
3	14th - 15th February 2020	Two day workshop on Entrepreneurship & Project Development	ECE	50		1.DR.JIPPU JACOB,HEADIPR CELL OF KSCSTE & PROF.ME AMALIYOTHI 2.PROF.ABY VARGHESE,IEDC CONVENOR,AMALIYO THI 3.PROF.SHERIN SAM JOSE,HOD/ME & AUTOMOBILE,CEO STARTUPS,VALLEY,TB I,AMALIYOTHI

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### Student Solar Ambassador Workshop

hand, energy access has to be provided to billion, while, on the other hand, increasing demand and usage of energy is causing catastrophic climate change. Mahatma Gandhi believed that "Nature can satisfy each one's need but not greed." In the current scenario, the natural resources have been over-exploited while the benefits reaped from these resources do not accrue to everyone

Sustainable Development Goal (SDG) 7 calls for ensuring the access to affordable, reliable, sustainable and modern energy for all. However, still, more than I billion people lack access to electricity while an estimated 2.8 million people lack access to clean cooking fuels. While atmospheric CO2 concentration has increased substantially due to the increased use of fossil fuels owing to energy demand pressures, which has made the world already hotter by nearly 1°C.

The 2018 Intergovernmental Panel on Climate Change (IPCC) report finds that "limiting global warming to 1.5°C would require "rapid and far-reaching" transitions in energy and there is need to adopt 100% Renewable Energy as early as 2050 in the purview of the climate. Today, renewable energy technology-based solutions, particularly solar, due to advancement in technologies and reduction in cost combined with super efficient loads enables economic viability of solar electricity. This can be utilized to meet local energy needs through local generation alone.

According to Mahatma Gandhi, the "Not mass production but production by masses is required". In the context of energy, lack of energy access and climate change, the need of the hour is the production of energy by masses.

It is clear that only science and technology development will not be sufficient for sustainable existence on Earth. It is high time that we pay gratitude and adopt Gandhian ideologies white celebrating 150th Birth Anniversary Year of Mahatma Gandhi. The Gandhi Global Solar Yatta (GGSY) is planned to promote self-sufficiency in energy for sustainability, mainly for those white

lack access, as it is possible today to provide complete, cost-effective, reliable and COLLEGE of

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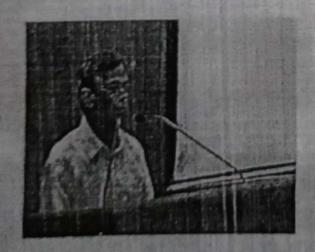
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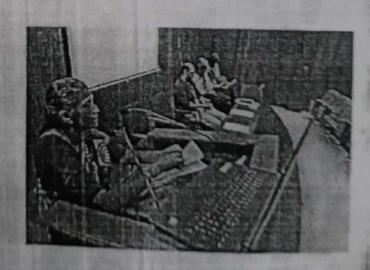
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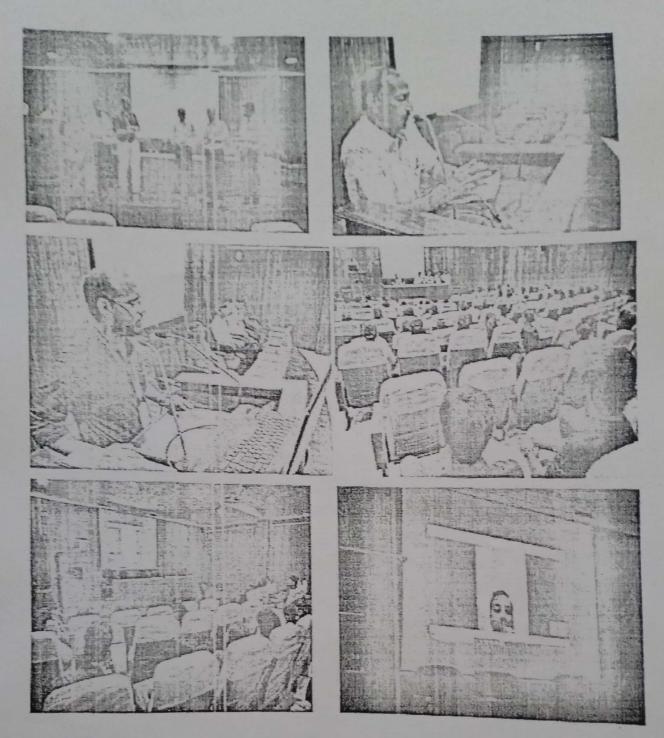
Photomas Society Madras Chapter introduced the Chief Guest of the day Dr. Naresh Chand, Associate Vice President. IEEE Photomics Society. Dr. Naresh delivered the inaugural address via wideo conferencing from IEEE Photomics Conference, San Antonio, USA. During his address he highlighted the importance of solar energy. Also he stressed the demand of Photomics Engineering globalty. Shin, Biju Varghese, Chairman, Mangalam group of Institutions delivered the presidential address. During his address he emphasis the role of IEEE in professional career. Dr. Ahraham Chettissery, Advisor, Mangalam group of institutions officially inaugurated the program with his valuable presence. Mr. Jeneeesh Scaria delivered the vote of thanks.

### Glimpses of Inaugural Ceremony





PRINCIPAL ENGINEERING



Oath Taking:

Participants of workshop had took an oath not to destroy the nature and use the resources wisely

and carefully

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Transmig Session

### Season I

"Sensituation towards Current Chinate Scenario and Climate Change"
Mr Chris Chettisserv Assistat professi, Dept. of CSE.

#### Session 2

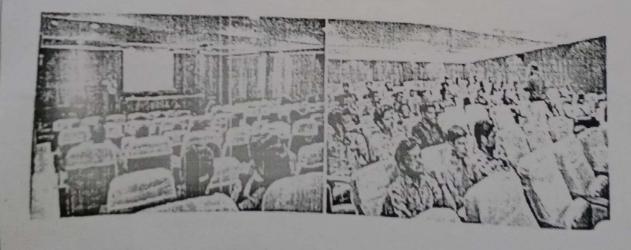
"Introduction to Energy and Electricity"

Mr. Jeneush Scaria Assistant Professor, Dept. of EEE.

### Session 3

"Energy Accesss, Importance of Solar Technology and Future in Solar Sector"

Mr. Rakesh S. Assistant Professor, Dept. of ECE.



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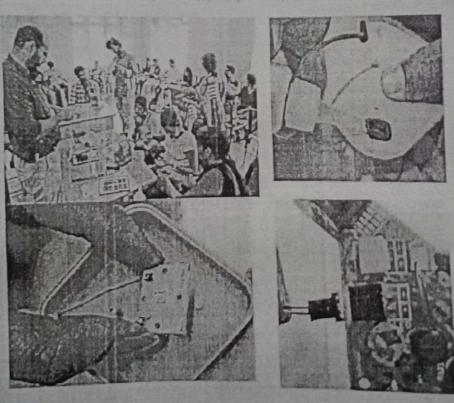
Hands on training section

Tutors Mr Jenessh Scarra Aust, Prof. Dept. of EKE

Mr. Rakesh S Asst. Prof. Dept of ECR

Session I

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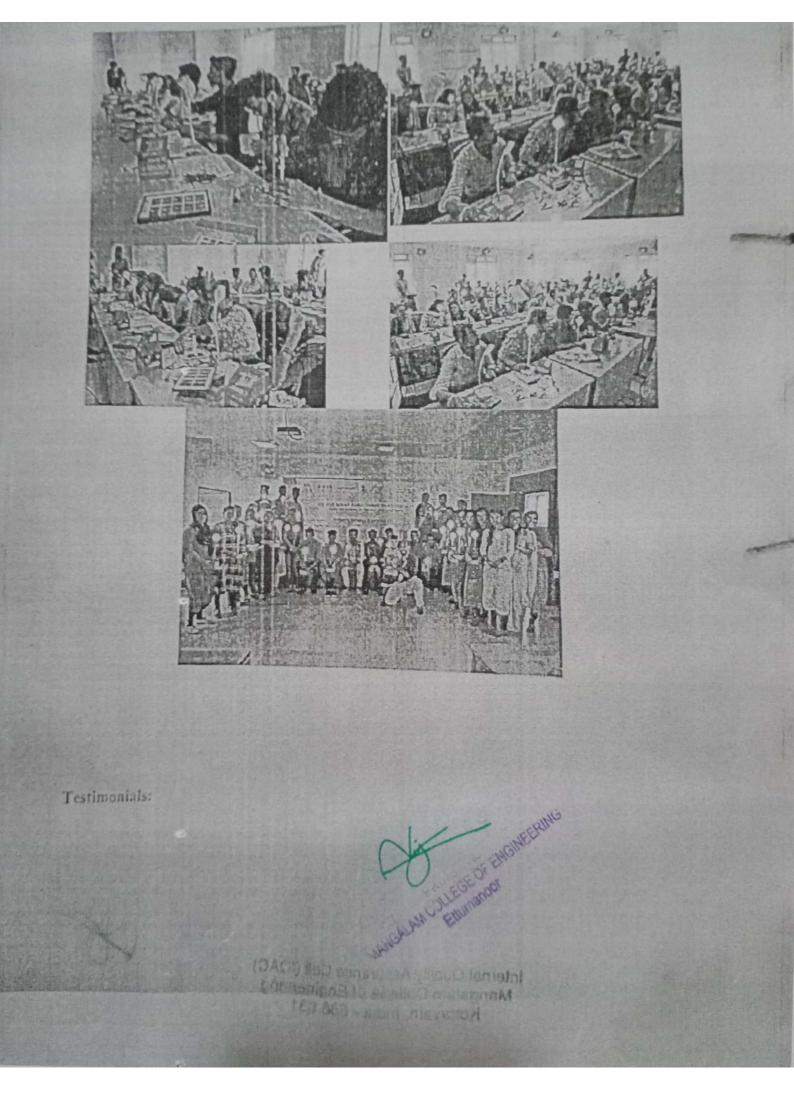


Session 2

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### Participants:

"Trainers delivered the contents with great enthusiasm. We have thoroughly enjoyed it, Special thanks to IEEE Photonics Society".

By Mr. Anal E S, Final year B.Tech Student, Department of Electrical & Electronics Engineering, Mangalam College of Engineering, Kottayam, Kerala, India

"An amazing firsthand experience in solar lamb designing. Thank you for a wonderful experience".

By Ms.Joann Rose Jimmy, 9th Standard, School Student, Lourdes Public School, Kottayam, Kerala, India.

"It was even better than I imagined. I can't wait to teach my own students everything I learned in just a few short hours. Thanks! for the organizers, Thanks to IEEE".

By Arun P R, Assistant Professor, Department of Electrical & Electronics Engineering, MET Engineering College, Nagercoil, Tamilnadu, India

"Excellent workshop and great fun"

By Ms. AISHWARYA RAI.P, Second year B.Tech Student, Department of Electronics & Communication Engineering, Chennai Institute of Technology, Chennai, Tamilnadu, India

#### Trainers:

"It was a valuable, creative and exciting experience. The workshop had created big impact about solar energy among the students. Wonderful opportunity for the students".

By Ms. Eugene Peter, Assistant Professor, Department of Electrical & Electronics Engineering, Mangalam College of Engineering, Kottayam, Kerala, India.

"A fantastic day has been had and the students have learn so much about Solar energy.

Best workshop ever!"

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### FEEDBACK FORM

### **EVENT NAME: Student Solar Ambassador Workshop**

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## MANGALAM COLLEGE OF ENGINEERING ONE DAY SEMINAR ON Student Solar Ambassador Workshop 02-10-2019

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4. Two Day Workshop on Production of LED Lights, Tubes & Street lights - Approach for Rural Industrialization and Women Entrepreneurship Development

31st January - 1st February 2020

Fighting back all the gender issues, the IEEE Photonics Society Student Chapter of Mangalam College of Engineering decided to equip the women of Thaneermukkom village, Allapuzha District of Kerala, India to prove themselves the sheer confidence that they have within. Unleashing the strength within them, the Kudumbashree Women of Thaneermukkom village will start climbing the electric posts very soon. The initiative not only brings about the women to the forefront but also proved that no task is impossible for women and in short, gender is not a barrier.

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July 20 20

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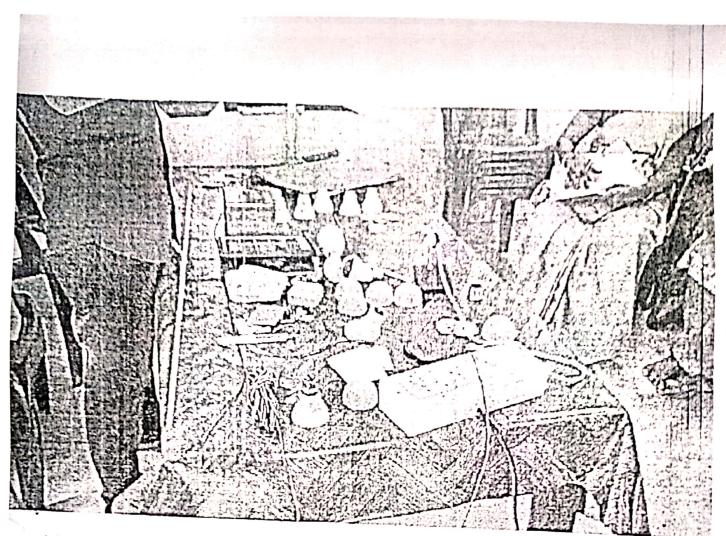


The light emitting diode (LED) is one of today's most energy efficient and rapidly developing lighting technologies. An LED lamp is an electric light or light bulb for use in light fixtures that produces light using light emitting diodes (LEDs). LED lamps have a lifespan and electrical efficiency which are several times greater than incandescent lamps, and are significantly more efficient than most fluorescent lamps, with some chips able to emit more than 300 lumens per watt. Quality LED light bulbs last longer, are more durable, and offer comparable or better light quality than other types of lighting. LED is a highly energy efficient lighting technology, and has the potential to fundamentally change the future of lighting. Widespread use of LED lighting has the greatest potential impact on energy savings also

Not only on LED making and repairing, we are also about to provide training in business management, communication leadership, accounting etc as well. The training are making LED tube, emergency, panel light etc. Both the theory and practical training for making LED bulbs and repairing the street lights will be provided. Those why limited the LED bulb training may

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enable the women to make LED Bulbs and repair the street lights in their own localities awing behind all the gender discriminations. The programme envisions in equipping the interpairing can be done by anyone who are properly trained. The selected women are given in making LED lights and repairing street lights. The women will be provided with oper training, both theory and practical sessions.

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### MANGALAM COLLEGE OF ENGINEERING

Two day workshop on production of LED lights tubes and Street light-Approach for rural industrialization and women entrepreneurship development

31-01-2020 & 01-02-2020

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DEPARTMENT OF ELECTRONICS & COMMUNICATION
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Internal Quality Assurance Cell (IQAC)
Mangalam College of Engineering
Kottayam, India - 686 631

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Mangalam College of Engineering
Kottayam, India - 686 631 Mano O 18/2/20

Two Days Workshop on Entrepreneurship & Project Development 14th - 15th February 2020

A two day workshop on Entrepreneurship & project development horted by depart ment of blockers in and blockering in association with IEEE Photonics Society Student Chapter of Manicolass college of Engineering, Entimanoor on 14th and 15th Estimaty, 2020. The cost of costs state from memors resource persons working in various schemes well address the student to tackle their problem in becoming an entrepreneur.

The Resource Persons were

- Dr. Jippu Jacob, Head IPR Cell of KSCSTE & Professor Mechanical Engineering. Amal/voti College of Engineering.
- Prof. Abi Varghese, IEDC Convener. Amallyon College of Engineering.
- Frof Sherm Sam Jose, HOD ME & Automobile, CEO Startups Valley TBl, Amallyoti College of Engineering.

First day of the workshop consisted of student registration, inaugural ceremony and sessions covered by Dr. hppu Jacob and Prof. Abi Varghese.

The student registration has started from 9.00 am. There are 50 student registrations which

The inaugural ceremony started at 10 00 am started with a prayer by coir team of a Mangalam College of Engineering, Welcome Address is delivered by Mr. Ananthamon, C.S. Student Coordinator at 10:05 am. Overview of the program is explained by Dr T.D Subash, Professor EEE department at 10:10 am. Presidential address is delivered by Dr. Abraham Chettissery. Legal Advisor, Mangalam Group of Institutions at 10:15am Principal address is delivered by Dr. Manoj George, Principal, Mangalam College of Engineering at 10:20 am, Lighting Lamp ceremony is held at 10:25 am by the honorable dignitaries on the dais. Inaugural address is delivered by Chief Guest Mr. Rajeev G, General Manager, Joint Director of Industries & Commerce, Department of Industries and Commerce, Government of Kerala. The Chief Guest is honoured with memento by Dr. Abraham Chettissery and the resource persons are honoured with memento by Dr. Manoj George and Dr.T.D Subash. Vote of thanks is delivered by Mr. Albeen P. Rep. Student Coordinator, Mr. Rajeev G also had an interactive session with students about 10 minutes on the topic Entrepreneurship in current scenario. There was tea break for 10 minutes The session 1 is started at 11:05 am by Dr. Jippu Jacob. He delivered an excellent talk about the . topic Innavation from Nature. Although he had a patent in a coconut husking machine he is really able to show the students that how we can turn the natures various designs in to useful commercial products. The session was very interesting and interactive to the students. The Forenoon Session last for 1.45 pm. Then there was a lunch break. The afternoon session was started at 2:00 pm at mechanical seminar hall. Dr. Jippu Jacob Sir had completed his remaining topics and discussion within half an hour and hand it over to Prot. Abi Varghese at 2.30 pen Session 2 is taken by Prof. Abi Varghese about the topic land Out of Box. He goted down few examples from his life such as an arecanut husking machine made by him and latex carry bas

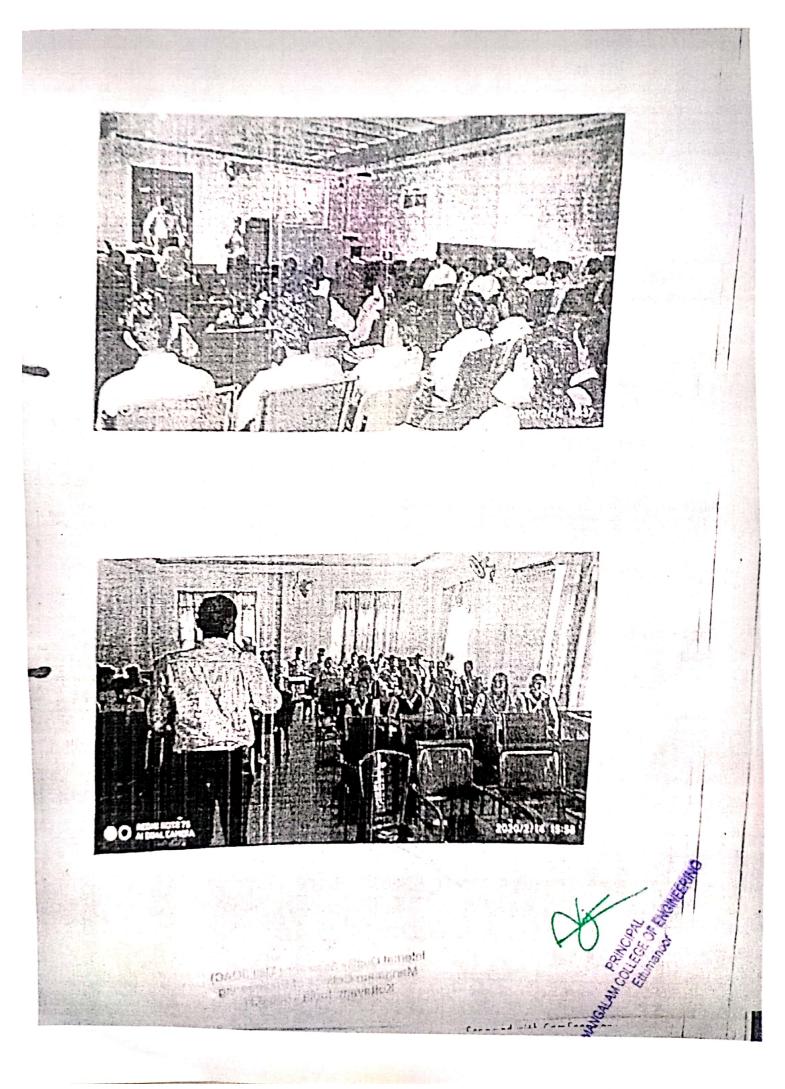
Second day starts with sessions of Prof. Sherin Sam Jose, HOD ME & Automobile, CEO Startups Valley TBI, Amallyoti College of Engineering from 0 00 am at mechanical sensions hall. His first session was about Propert Development and its impactance. He also pounted out some examples regarding his life and some of his students life. The first session was upto 10.45am. After first session there was a tea break from 10.45am to 11.00 am. The second session was also taken by Prof. Sherin Sam Jose on the topic Entrepreneurship. Is in Possible for an Engineering Student. This session started at 11:00 am. The second session was also interesting like the first one. The interactive sessions was very useful to the students. Prof. Sherin started some entrepreneurship supporting agencies and some examples of startups by engineering students and also by common people. The session lasts for 1:00 pm. Then there was a handle-break from 1:00 pm to 1:45 pm.

The 3<sup>rd</sup> session started from 1:45 pm which was on the topic Project development When and How This session was also lead by Prof. Sherin Sam Jose. In this session the resource person talked about how a project can be developed and how it can be marketed. He also pointed out examples and for reference pointed out some funding agencies. The resource person after the session feedback is taken from the students. All the students was glad to have this workshop. The resource person is honoured by Ms. Rahumath Beevi, HOD ELE Department, Mangalam College of Engineering by a memento. The certificates to the participants are distributed at the end of the program.

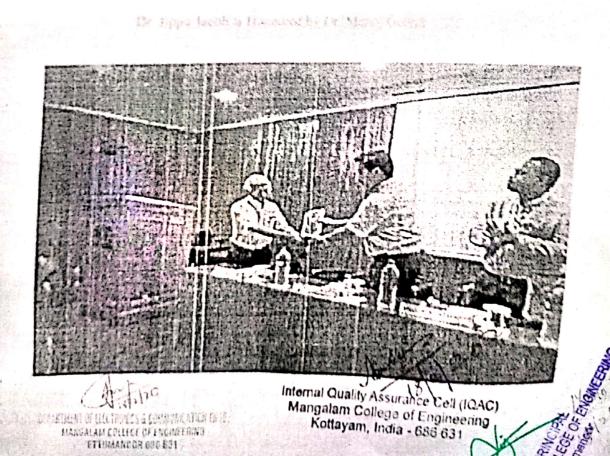
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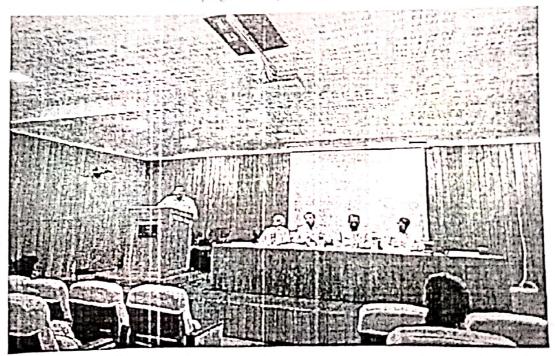






Principal address is delivered by Dr. Manoj George

Overview of the program is explained by Dr. I.D. Subash.

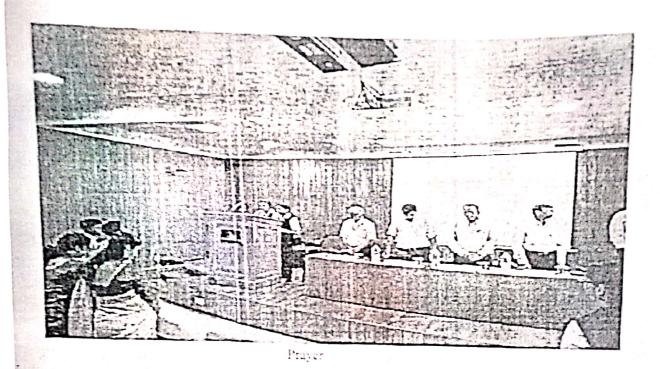


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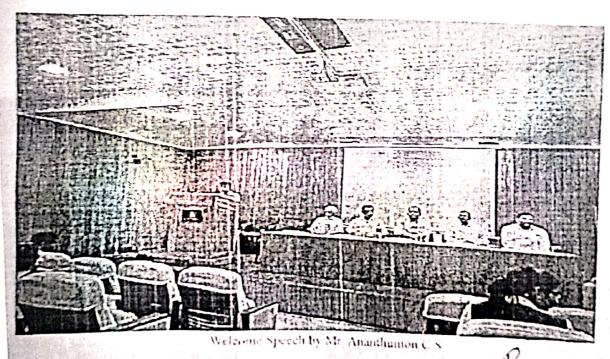
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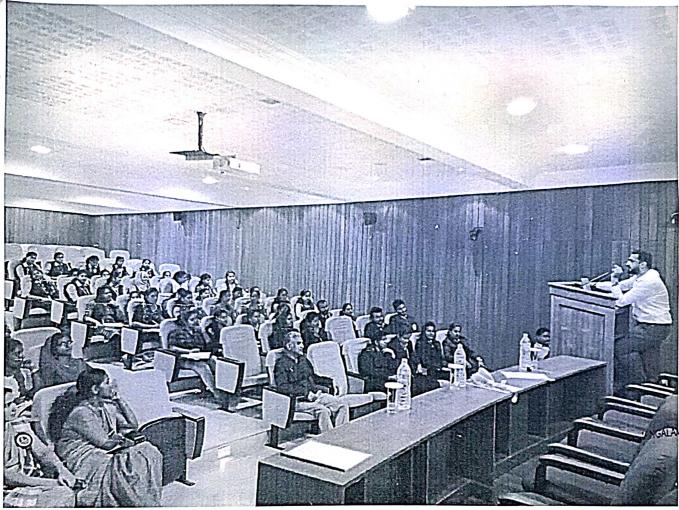
Finiscope

Making the Sense of Financing
Club Inauguration &
Guest Talk

Chief Guest: C.A GHALIB MOIDEEN

-22<sup>nd</sup> May 2019





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No	Register Number	Name
1	MLM18MBA01	ABHIJITH V RAVI
2	MLM18MBA02	ABHIRAMI AJI
3	MLM18MBA03	ABIN ASOK
4	MLM18MBA04	AISWARYADEVI T P
5	MLM18MBA05	AISWARYA MANOJ
6		BHARATH GHOSH
7	MLM18MBA30	CATHERINE BENNY
8	MLM18MBA31	CHINNU SASI
9	MLM18MBA32	CHIPPY G RAJ
	MLM18MBA33	DIVYA R NAIR
11		DIVYA S
12	MLM18MBA35	ELIZABETH JOB
13	MLM18MBA36	FREDERICK JOSEPH JOHN
	MLM18MBA37	GEORGE JOSEPH
15	MLM18MBA38	GIBY JOE
		HARINI
	MLM18MBA39	DHARMARAJ
	MLM18MBA41	JACKSON JO
18	MLM18MBA42	JAHASIN P L
19	MLM18MBA43	JIBIN JOY
20	MLM18MBA44	JIBY MATHEW
21	MLM18MBA45	JINY JAMES
22	MLM18MBA47	JITHIN MURALIDAR
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	MLM18MBA48	PHILIP
	MLM18MBA49	KIRAN KANNAN
	MLM18MBA50	MANISHA P M
	MLM18MBA51	MARIEA MONSON
	MLM18MBA52	MERIN VARGHESE
28	MLM18MBA53	MERIS SHAJI
29	MLM18MBA54	MUHAMMED NADEEM
	MLM18MBA55	NEENU RAJU
	MLM18MBA56	NIKHILESH H DAS
	MLM18MBA57	NITHA JOSEPH
	MLM18MBA58	PRAISY ABRAHAM
-	MLM18MBA59	PRANAV N
34	WILW TOWNS	PRINU KURIAN
35	MLM18MBA60	PRASAD
36	MLM18MBA61	RAVEENA ANIL
37	MLM18MBA66	RESHMA V S
38	MLM18MBA67	ROBIN ROY
	MLM18MBA68	SAFVAN SAMAD
	MLM18MBA69	SALINI SHAJI
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42	MLM18MBA75	SHINU BHADRAN

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46	MLM18MBA79	SRUTHI ANIRUDHAN
47	MLM18MBA80	SRUTHY SURESH
48	MLM18MBA81	SUHANA MAJEED
49	MLM18MBA82	SWATHI S NAIR
50	MLM18MBA83	THOMAS BENNY
51	MLM18MBA84	TILMY MARIA CHACKO
52	MLM18MBA85	TINTU NINAN
53	MLM18MBA86	TONY REJI
54	MLM18MBA87	VARNA S KUMAR
55	MLM18MBA88	VISMAYA K VIJAYAN

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### **REPORT**

### CONDUCTED BY MANGALAM MANAGEMENT STUDIES ON DATE OF 26/7/2019

### HOSTED BY

DR. JOHN T VARUGHESE DEAN-MBA DEPARTMENT

TOPIC COVERD: SEMINAR ON GST (GOODS & SERVICES TAX)

### **EXPERT SPEAKER**

CA MUHAMMED GALIB MOIDHEEN, CHARTERED ACCOUNTANT **ATTENDED: 55 STUDENTS** 

MANAGALAM EDUCATION SOCIETY ETTUMANOOR, KOTTAYAM

IANGALAM COLLEGE OF ENGINEERIN

## BRIEF REPORT OF EXPERT SESSION ON SEMINAR ON GST (GOODS & SERVICES TAX)

A Seminar On The Topic "Expert Session On GST (GOODS & SERVICES TAX)

"Amongst Students Was Organized By The Mangalam Management Studies With Guidance Of Respected Dean Dr.John T Varughese And CA Muhammed Galib Moidheen, Chartered Accountant. In The Beginning Of The Session, Welcome Note Was Conducted Ms. Demy Devassy Had Invited Dr. John Varughese For Explaining About The Content Of The Event And Relevant Will For The Students, Who Starting Their Next Phase Their Career.

After that we have invited the Expert Speaker of the day CA Muhammed Galib Moidheen, Chartered Accountant. He has firstly gone through his journey Services and how he has climbed the steps of his career advancements. He explained the importance of marketing in Entrepreneurship, it is going be most important aspect where students will understand how their Strengths can be converted to Opportunities and how they can successfully remove their weakness and threats for their progression.

He informed the students, should possess information on current business affairs. They should procure knowledge on different kind of industries and their survival stories especially during this pandemic scenario. During this phase there are lot of industries boomed and same time some have gone down.

After the session there where Q&A sessions, majority of the students have asked their concerns, especially how to get placed on MNC's, topics covered on GD and tips for cracking the interviews and at same time how to get registerd under TCS portal.

After the Q&A session, few students randomly has given feedback about the session and how it helped them to get rid of fear of placements.

For honoring the Guest Speaker, Ms. Giby Joe, has given Vote of Thanks and we concluded the session by showing our gratitude to the Guest who has taken an hour from his busy schedule.

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# MANGALAM MANAGEMENT STUDIES MANGALAM COLLEGE OF ENGINEERING

International Lecture on

JAPANESE MANAGEMENT PRACTICES AND STRATEGIES: INSIGHTS FOR INDIANS

HEARTY WELCOME—
Prof. JUSTIN PAUL

Rollins College, Florida & University of Puerto Rico, USA & International Author



August 2019, 2 P.M. Venue: Digital Theatre

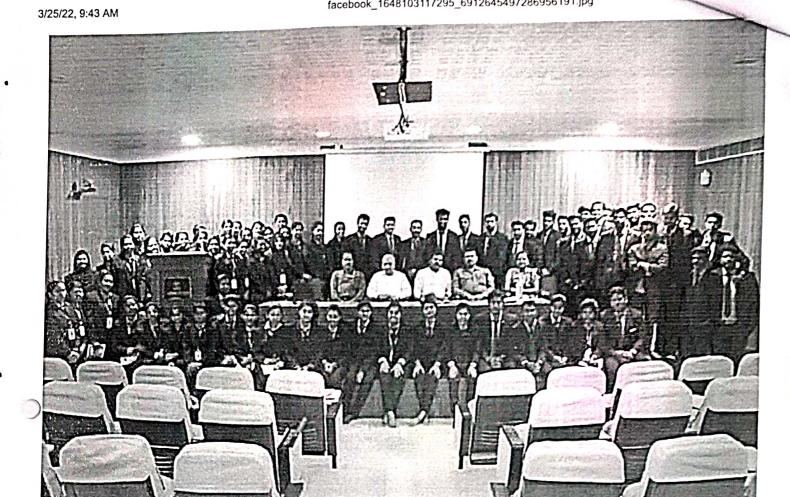


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MLM19MBA02	ABHILA ELSA SAJI
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	ALIYA ISMAIL
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	AMINA ALI
	AMRUTHA SOMAN
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MLM19MBA21	ANANTHU SURENDRAN
	ANILA R
	ANJALI S KANNAN
MLM19MBA24	ANJU ANTONY
MLM19MBA25	ANUMOL GEORGE
MLM19MBA26	ARYA MANOJ
MLM19MBA27	ASHIK VIJAY
MLM19MBA28	ASWATHY SIBY
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MLM19MBA30	A THASNY MOL
MLM19MBA31	ATHIRA RAMESH
MLM19MBA32	ATHIRA S
	ATHUL DON JACOB
MLM19MBA34	AYANA REGHU
MLM19MBA35	CELESTY SAM
	DEEPA DILEEP
	DIVYA MOHANDAS
	DIVYA PRADEEP
	ELIZABETH
	THOMAS
	FARSA AZIZ
	GAYATHRI S
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47	MLM19MBA47	JIJI JOSE
48	MLM19MBA48	JIJI RAJ
49	MLM19MBA49	JUBY ELSA JOSE
50	MLM19MBA50	KAVYA M P
51	MLM19MBA51	KRISHNAKUMAR M R
52	MLM19MBA52	KRISHNA PRASANNAN
53	MLM19MBA53	LOUSAN T JOSEPH

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#### REPORT

### CONDUCTED BY MANGALAM MANAGEMENT STUDIES ON DATE OF 26/7/2019

#### **HOSTED BY**

### DR. JOHN T VARUGHESE DEAN-MBA DEPARTMENT

### TOPIC COVERD: INTERNATIONAL SEMINAR ON JAPANESE MANAGEMENT PRACTICES

#### EXPERT SPEAKER

PROF. JUSTIN PAUL, UNIVERITY OF PUERTO RICO, USA
ATTENDED: 53 STUDENTS

MANAGALAM EDUCATION SOCIETY ETTUMANOOR, KOTTAYAM

PRINCIPAL IANGALAM COLLEGE OF ENGINEERIN

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