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Siruganur, Trichy -621 105. www.mamse.in

5.4.1- Alumni Association that contributes significantly to the development of the institution through financial and/or other support services

Sl. No	Date	Title	Alumni Details	Page
1	23.11.2020	Booming Technology on your Hand	Mr.R.Raju Alumni of MAMSE Software Engineer Technosoft Global Service Pvt Limited	1-4
2	24.11.2020	Programmable Logic Controller	Mr.U.Yuvaraj Alumni of MAMSE Project Engineer Ultra Automation Technology Pvt Ltd - Chennai	5-10
3	27.11.2020	Aviation Developments Flight Training Opportunities	Capt. Jaikumar Durairaj Alumni of MAMSE Commercial Pilot/Flight & Flight instructor Dupage Airport West Chicago, USA	11-16
4	16.04.2021	Green Entrepreneurship	Mrs.Ozsin Thomcy Alumni of MAMSE Managing Director & VJ Garden Boutique & Organic Products Trichy & Thanjavur	17-24





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DEPARTMENT OF MECHATRONICS ENGINEERING

Booming Technology On your Hand (23.11.2020)

Coordinator

H.O.D 2 4/hhm

Department of Mechatronics Engineering MAMSE

Principal PRINCIPAL
M.A.M. SCHOOL OF ENGINEERING
SIRIGANUR, TIRUCHIRAPPALLI-621 105.



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Department of Mechatronics Engineering



Resource Person

Mr.R.Raju, (Alumini of MAMSE) Software Engineer,

Technosoft global services Pvt ltd.

WEBINAR On

Booming Technology On Your Hand







Siruganur, Trichy-621105



Department of Mechatronics Engineering

Webinar on "Booming Technology On your Hand" (23th Nov 2020)

Department of Mechatronics Engineering had the privilege of having webinar with Mr.M.Raju, Software Engineer, Technosoft global services Pvt Ltd, on the topic of "Booming Technology On your Hand".

The invitation for this program has designed by the designer team of MAMSE and distributed through face book and whatsapp.

Around 90 participants have attended this webinar. The session is started sharply by 12.00pm. The welcome address given by Mr.M.Chandrasekar, Assistant Professor and introduction of chief gust is given by Dr.A.Punitha, Professor, Mechatronics Engineering Department. After that the resource person starts the lecture with booming technologies, experience about the interviews, and also the things which he faced in his life. Later he given the lecture on software which are now-a days used in the fields. The event ended with vote of thanks given by Mr.S.Ravichandran, Assistant Professor, Mechatronics Department. Also the feedback about this program from the participant was collected through Google form.

The link for feedback:

https://docs.google.com/forms/d/1nD8PQY7o1KJKiHc6-xXbhowd6D8PDa6BkX2WTgN7A6E

HOD 24/11

Department of Aechatronics Engineering MAMSE PRINCIPAL

PRINCIPAL

M.A.M. SCHOOL OF ENGINEERING
SIRIGANUR, TIRUCHIRAPPALLI-621 105.

M.A.M School of Engineering, Siruganur - 621 105. Feedback - Booming Technology On your Hand (23.11.2020)

Timestamp	Email Address	Name	Name of the Institution	Department	Year	About the Webinar
11/23/2020 12:45:52	vishnuraja19v@gmail.com	Vishnu. E	MAM School Of Engineeri	Mechatronics	III Year	Inspiring
11/23/2020 12:46:52	lamuya.tnj@gmail.com	Abdul Latiff S	MAM School of Engineering		III Year	Superb
11/23/2020 12:49:21	monsterbubloo0@gmail.com	S.praveenkumar	MAM school of engineering	Mechatronics	III Year	Nice
1/23/2020 12:50:35	wwmagesh9@gmail.com	N.mageshwaran	MAM school of engineerin	Mechatronics	IV Year	Good
11/23/2020 12:52:03	jenithbala07@gmail.com	Jenith kumar.B	M.A.M School of Engineer	Mechatronics	III Year	Excellent
11/23/2020 12:53:00	sriramnivas1104@gmail.com	S . SRIRAM NIVAS	A CONTRACT OF STREET STREET	MECHATRONICS ENGIN	II Year	Good speech with giving us a valuable message bro
11/23/2020 12:56:27	anbarasan2801@gmail.com	Anbarasan	MAM school of engineerin	мст	III Year	Very useful
11/23/2020 12:56:29	vijayanand1045@gmail.com	P. Anand	Mamse	Mechatronics	III Year	Nice, the way of communicate is good
11/23/2020 12:56:36	satheshkumar4444@gmail.com	Satheesh kumar.A	Mam school of engineering		III Year	Very useful
11/23/2020 12:59:10	mechwizard098@gmail.com	K.P.Vishwaa	M.A.M. School Of Enginne		II Year	It was Good & Helpful
11/23/2020 13:00:27	baskerandhurai@gmail.com	D.Baskeran	MAM School of Engineering		III Year	Very nice and wonderful session ,it very useful to me
11/23/2020 13:01:05	lakshmi1003bala@gmail.comi	M.Balaji	Mam.school of engineering		III Year	Good
11/23/2020 16:00:13	ravi.thuraiyur0791@gmail.com	RAVICHANDRAN, S	M A M School of Engineer		Not Applicable	Good one

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Department of Aechatronics Engineering MAMSE



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Webinar

On

"Programmable Logic Controllers"
23-11-2020

H.O.D

HEAD OF THE DEPARTMENT
REPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
M.A.M. SCHOOL OF ENGINEERING
PRUGANUR, TIRUCHIRAPPALLI - 621 105

PRINCIPAL

PATRICIPAL R.A.M. SCHOOL OF ENGINEERING STRIGANUR, TIRUCHTRAPPALLI-621 105.

Department of Electronics and Communication Engineering Academic Year 2020-2021 (ODD)

Webinar report

"programmable logic controllers"

Department of Electronics and Communication Engineering organized a webinar on "Machine learning-A probabilistic perspective" on 23.11.2020 at 02.00 pm. An overwhelming response is received from participants. Nearly 60 people from our Institution as well as from other institution have attended the program.

The webinar began with the welcome address by the Head of the Department Ms.P,Kavitha/ECE. She has introduced and welcomed the Mr.U.Yuvaraj, Project Engineer, Ultra automation technology private ltd, chennai. The session then continued by Mr.U.Yuvaraj who began with an introduction about programmable logic controllers and its real time applications.

In sequel, he added the below points in his speech:

The devices such as pushbutton, sensors are connected as the input devices, which can detect a change in the input signals in the PLC. The input signal passes through the barrier that converts the voltage into low voltage, such as 5V. The CPU monitors the state of the input. Based on the specified logic, CPU processes and produces the output signal. The barrier present at the output terminal prevents the PLC from external noise and converts the low voltage to high voltage to drive output devices. The output signal controls the output devices, such as motor, controllers, pilot lights, etc. CPU or Central Processing Unit is present in the Central rack of the PLC. The data bus is used as a medium to send data between different elements in the PLC. It controls all functions, such as programmed instructions stored in the memory of PLC. It also controls logic, communications, and monitoring in the PLC. It is the unit of the PLC that contains a microcontroller or microprocessor.

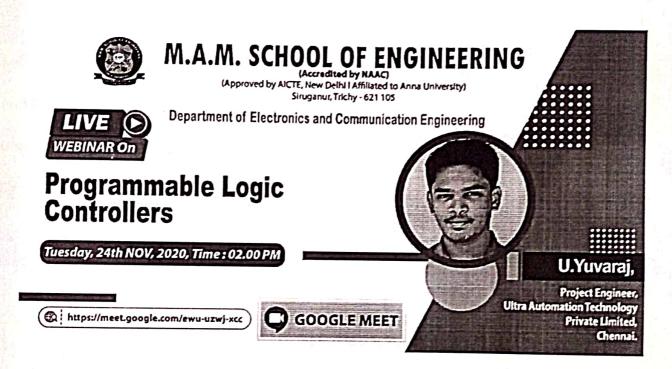
The session ended with hearty thanks to the Mr.U.Yuvaraj at 3.00 pm

MAM School of Engineering, Trichy (Accredited by NAAC) **Department of Electronics and Communication Engineering**

Academic Year 2020-2021 (ODD)

Webinar report

"programmable logic controllers"



RESOURCE PERSON DETAILS



Mr.U.Yuvaraj,

Project engineer,

Ultra automation technology private ltd,

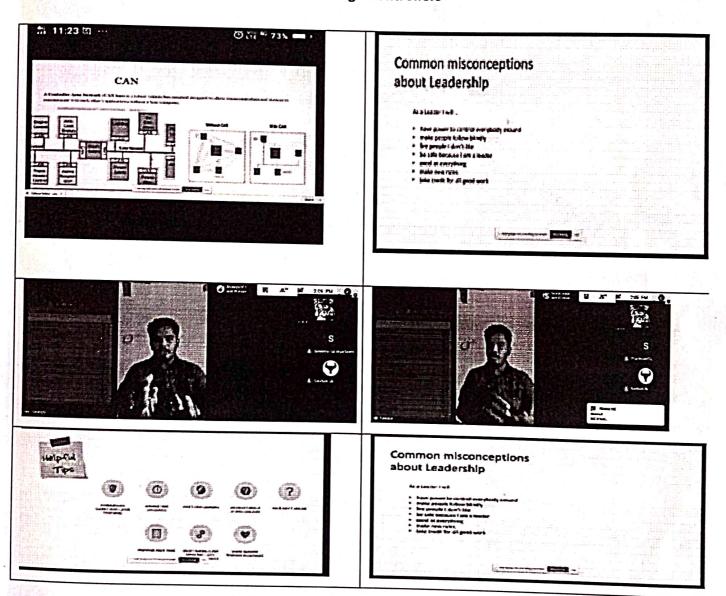
Chennai.

Department of Electronics and Communication Engineering

Academic Year 2020-2021 (ODD)

Webinar report

"programmable logic controllers"

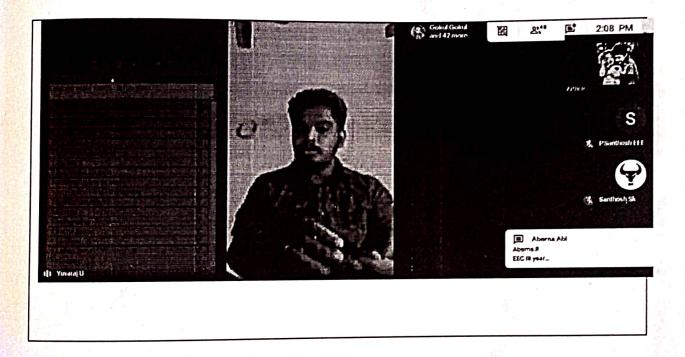


Department of Electronics and Communication Engineering

Academic Year 2020-2021 (ODD)

Webinar report

"programmable logic controllers"





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Guest Lecture Report On "AVIATION DEVELOPMENTS AND FLIGHT TRAINING OPPORTUNITIES"

27.11.2020

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Head of the Department Aeronautical Engineering M.A.M.School of Engineering Siruganur, Trichy - 621 105. PRINGIPAL

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INVITATION

The Department of Aeronautical Engineering Cordially invites second and third Year students and Faculty members of the department activity of Guest lecture program on "Aviation Developments and Flight Training Opportunities" on online between 2.00 PM – 3.00 PM on 27.11.2020.

Platform: google meet

Resource Person:

Capt.Jaikumar Durairaj,

Commercial pilot / Flight Instructor at Dupage Airport,

West Chicago, USA.

Mobile number: +1 (630) 414-6544

GUEST PROFILE

Resource Person:

Capt.Jaikumar Durairaj,
Commercial pilot / Flight Instructor at Dupage Airport,
West Chicago, USA.

Mobile number: +1 (630) 414-6544

PROGRAMME DETAILS

Capt.Jaikumar Durairaj, Commercial pilot / Flight Instructor at Dupage Airport, west Chicago, USA gave a Guest lecture about "Aviation Developments And Flight Traning Opportunities" at online platform on 27.11.2020. He discussed more information about the recent technologies in avitation developments, opportunities in Flight training. Totally 45 students and 9 Faculty members attended this program.



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Department Of Aeronautical Engineering

WEBINAR On





Resource rerson

Capt. Jaikumar Durairaj,

(Alumnus of M.A.M.S.E)

Commercial pilot/ Flight instructor at Dupage Airport, West Chicago, USA.







GOOGLE MEET

COURSE CONTENT

Aviation Developments And Flight Traning Opportunities:

Aviation development refers to a wide range of infrastructure, human resources, training, and related capacity-building activities. The ultimate goal of these efforts is to realize a safe and efficient air transport foundation in a given State, one which is consistent with ICAO's Standards and Recommended Practices (SARPs) and Strategic Objectives for the global air transport network. Once ICAO-compliant air transport connectivity is established, it begins to support expanded tourism and many other local and regional socioeconomic development goals for States and Regions. Opportunities for local citizens, businesses and producers to access foreign supplies and markets begin to multiply significantly, and further important benefits for governments and societies are realized through improvements in medical transport, emergency response and cultural exchange. To ride the man-made metal bird is the dream of many youths. In other words, to rove, the sky as the pilot is the dream of many young hearts. But many students fail to achieve their dream despite the fact that they are immensely talented, hardworking and most deserving candidates to become a pilot. One of the most common reasons is their inability to pay the high fee required in the pilot training. Besides, due to their poor background, they are not able to avail the benefits of educational loans also. But as stated in the beginning if, you have will there is a way also. If a candidate has talent, merit, and confidence then he can fulfil his dream of becoming a pilot by joining the flying branch of NDA or CDS

CONCLUSION:

Capt.Jaikumar Durairaj, Commercial pilot / Flight Instructor at Dupage Airport, west Chicago, USA gave a Guest lecture about "Aviation Developments And Flight Traning Opportunities" at online platform on 27.11.2020richy. He covers the topics such as aviation and opportunities in flight training. Finally taught the procedure to get job in aeronautical industry. It was very useful to Student and Faculty members to get the knowledge of Aviation.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING AND

INSTITUTION'S INNOVATION COUNCIL
OFRAnizes

Webinar on

GREEN ENTREPRENEURSHIP

RESOURCE PERSON



I.OZSIN THOMCY

MD@VI

Garden Boutique & Organic Products,

Trichy &Thanjavur

DATE: 16.04.2021

TIME: 11.30 AM

GOOGLF MFFT LINK https://meet.google.com/ntt-fgie-hin



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Webinar

On

"Green Entrepreneurship"

16-04-2021

 $\mathbf{H.O.D}^{-k}$

HEAD OF THE DEPARTMENT

CARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

M.A.M. SCHOOL OF ENGINEERING

CRUGANUR, TIRUCHIRAPPALLI - 621 105

PRINCIPAL

PRINCIPAL M.A.M. SCHOOL OF ENGINEERING SIRIGANUR, TIRUCHIRAPPALLI-621 105.

Department of Electronics and Communication Engineering

Academic Year 2020-2021 (Even)

Webinar report

"Green Entrepreneurship"

Department of Electronics and Communication Engineering organized a webinar on "Green Entrepreneurship" on 16.04.2021 at 11.30 AM. An overwhelming response is received from participants. Nearly 70 people from our Institution as well as from other institution have attended the program.

The webinar began with the welcome address by the Head of the Department Ms.P,Kavitha/ECE. She has introduced and welcomed the Mrs.J.Ozsin Thomcy, MD & VJ, Garden Boutique & Organic Products, Trichy & Thanjavur. The session then continued by Mrs.J.Ozsin Thomcy who began with an introduction about Green Entrepreneurship, following which she shed the light on the different types of entrepreneurship include types , Social entrepreneurship., Innovative entrepreneurship, Hustler entrepreneurship, Researcher entrepreneurship In sequel, she added the below points in her speech:

Ability to take a risk- Starting any new venture involves a considerable amount of failure risk. Therefore, an entrepreneur needs to be courageous and able to evaluate and take risks, which is an essential part of being an entrepreneur.

Innovation- It should be highly innovative to generate new ideas, start a company and earn profits out of it. Change can be the launching of a new product that is new to the market or a process that does the same thing but in a more efficient and economical way.

Visionary and Leadership quality- To be successful, the entrepreneur should have a clear vision of his new venture. However, to turn the idea into reality, a lot of resources and employees are required. Here, leadership quality is paramount because leaders impart and guide their employees towards the right path of success..

The session ended with hearty thanks to the Mrs.J.Ozsin Thomcy at 12.30 pm.

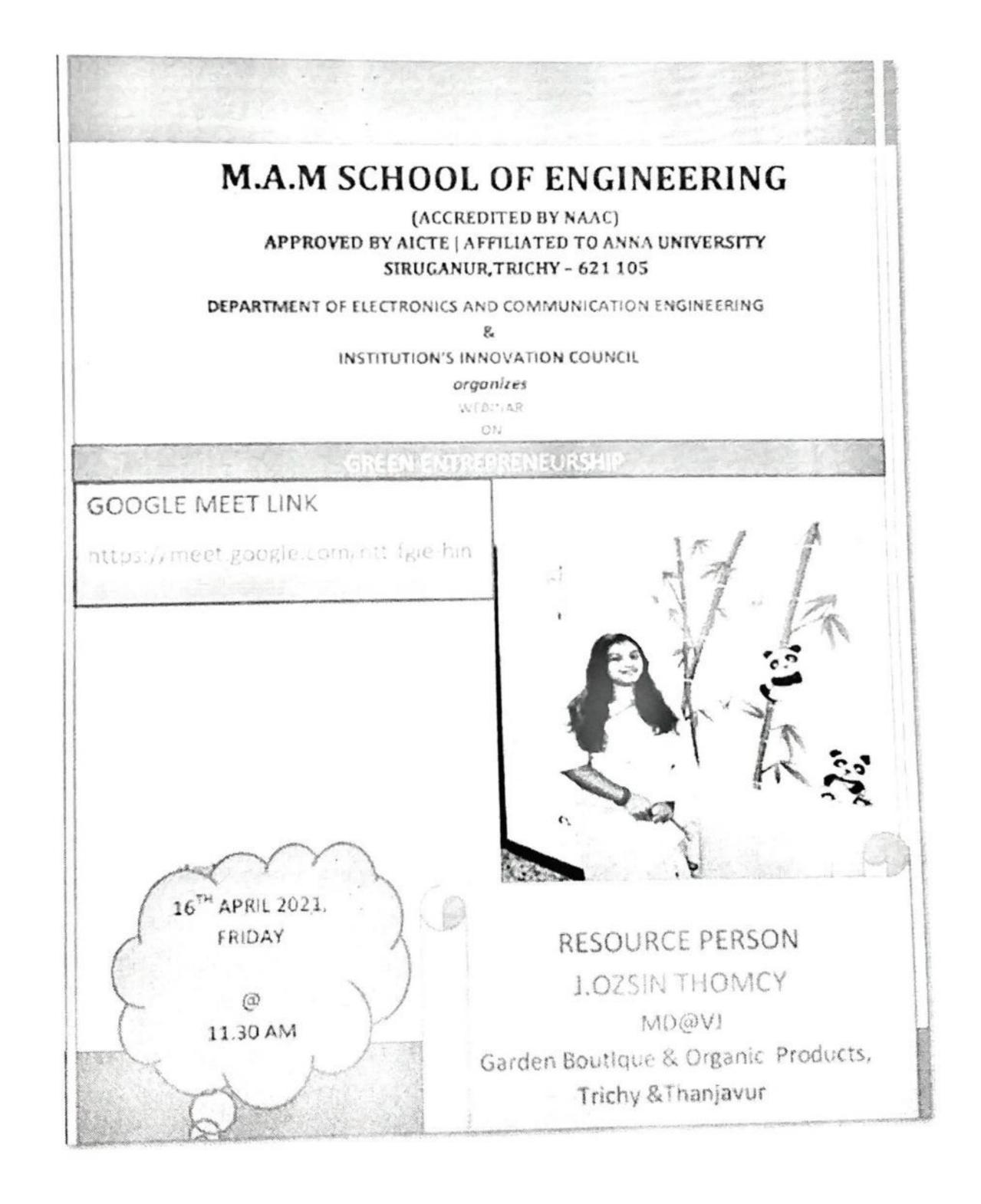
Shell a feet track and appropriately the party of

Department of Electronics and Communication Engineering

Academic Year 2020-2021 (EVEN)

Webinar report

"Green Entrepreneurship"



RESOURCE PERSON DETAILS



Mrs.J.Ozsin Thomcy,

MD & VJ,

Boutique & Organic Products.

Profile details:

UG: B.E-Computer Science Engineering-M.A.M School of Engineering, Trichy

Professional experience:

- > She has worked as HR Recruiter in Coimbatore after completed Engineering
- Students from various schools and agriculture college students visited There terrace for projects
- ➤ She has Visited as Chief Guest of many Colleges, Schools and Homes such as Anna University, Trichy, Government Schools and Anbagam homes.
- She as a Judy Member of Holy cross college, Trichy.
- ➤ She Introduced New Technology in Organic Products called Self Watering also her interview published in MAKKAL TV
- Became the MD & VJ of Boutique & Organic Products in Trichy & Thanjavur Since 2017 and running successfully till now.

MAM School of Engineering, Trichy

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Department of Electronics and Communication Engineering

Academic Year 2020-2021 (EVEN)

Webinar report

"Green Entrepreneurship"



Department of Electronics and Communication Engineering

Academic Year 2020-2021 (EVEN)

Webinar report

"Green Entrepreneurship"



Department of Electronics and Communication Engineering

Academic Year 2020-2021 (EVEN)

Webinar report

"Green Entrepreneurship"

At the end of webinar two students gave their feedback, and explained how they are benefitted by this webinar. Finally Ms.P,Kavitha, Associate professor, ECE Department proposed the vote of thanks.

Association Coordinator

` &www_ HOD/ECE