



IDHAYA ENGINEERING COLLEGE FOR WOMEN

CHINNASALEM-606 201, KALLAKURICHI DISTRICT, TAMIL NADU, INDIA.

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.

2(f) Status of UGC, An ISO 9001: 2015 Certified Institution

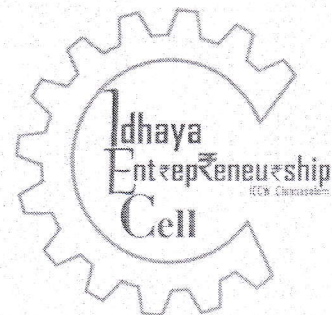
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INNOVATION ECOSYSTEM





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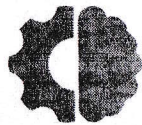
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Institution Innovation Council (IIC)



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
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CERTIFICATE

This is to certify that

Idhaya Engineering College for Women , Villupuram


**has established Institution Innovation Council(IIC) as per the norms of Innovation Cell,
Ministry of Education, Govt. of India during IIC Calendar year 2020-21**

Prof. Anil D. Sahasrabudhe
Chairman, AICTE

Dr. Abhay Jere
CIO, MHRD,
Innovation Cell

Date : 15-02-2021

Certificate No : 5069


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The Following Faculty Members have filed the Patent and Published in the academic year 2020 – 2021:

S. NO.	NAME OF THE FACULTY	TITLE OF THE INVENTION	PUBLICATION DATE
1.	Dr. Jayasundar S	IOT and Block chain-Enabled Smart E-Vehicle Charging System	05-06-2020
2.	Mr. Jaya Prakash S Mr. Joseph Selva Kumar A	Mobile Simulator based on Locating Multiple GPS Jammers using Wireless Networked UAVS	31-07-2020
3.	Dr.Praveena A	Improvement of In-Vitro Cytotoxicity on Breast Cancer Cell Lines by the Molecular Encapsulation of Amodiaquine with 2-Hydroxypropyl-Beta-Cyclodextrin	04 -09-2020
4.	Mr. Jaya Prakash S Mr. Joseph Selva Kumar A Mrs. Gandhimathi K	Smart City metering system using Sigfox IoT platform approach	13 -11- 2020.

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(54) Title of the invention : IOT AND BLOCKCHAIN-ENABLED SMART E-VEHICLE CHARGING SYSTEM

(51) International classification :H04L0029080000,
A63F0003000000,
G06Q0050060000,
G07F0015000000,
H04L0009320000

(31) Priority Document No :NA
(32) Priority Date :NA
(33) Name of priority country :NA
(86) International Application No :NA
Filing Date :NA
(87) International Publication No :NA
(61) Patent of Addition to Application Number:NA
Filing Date :NA
(62) Divisional to Application Number :NA
Filing Date :NA

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3)Mr. Aabhas Mathur

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6)Dr.S.Geetha

7)Dr. J. Martin Leo Manickam

8)Dr. S. Jayasundar

9)Mrs. Kranthi Madala

10)Dr J.Madhusudanan

11)Mr. Veeenanand Kakarla

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(57) Abstract :

As many nations are moving towards pollution-free traffic, electric vehicles are increasing greater prominence over the globe. Right now, the Internet of Things is applied worldview in the block-chain way to deal with handling the process of the electric vehicle of charging in shared spaces in the decentralized era, for example, cabins. The systems with the Internet of Things will rationalize the recital of electric vehicles charging and seeing the effects. A versatile application handles the customer system of authentication to start the process of charging for electric transportation, where numerous detectors are used to estimate vitality consumption and are dependent on the microcontroller, to build up information communication with the portable application. This technique is useful for transportation systems and V-DT systems. With the Internet of Things, we can undoubtedly manage the entire V-DT Technology, which will set aside moments and money. This sort of work is to occur made a smart app to bond with the matrix and for realizing the various charges of the framework. The duty charges will have all charges for the transmission of power to the form and the levy rate for the withdrawal of power from the network. State of Charge is estimated utilizing the Advanced RISC Machine Mbed controller, and it will transmit to the cloud. The application will likewise show the battery status of the client when he goes to the matrix. This anticipated system will progress the city arranging and makes everyday life simple. A block-chain handles money related transitions, and this methodology can be imitated to other electric vehicle charging situations, for example, an open system of charging in a city, where the cell phone gives an authentication component.

No. of Pages : 16 No. of Claims : 4

(54) Title of the invention : MOBILE SIMULATOR BASED ON LOCATING MULTIPLE GPS JAMMERS USING WIRELESS NETWORKED UAVS

(51) International classification

:H04K

(31) Priority Document No

3/00

(32) Priority Date

:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

: NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

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(57) Abstract :

To avoid the reception or propagation of signals on wireless phones, a jammer is used. Using a software-defined radio, an attacker can quickly build a jammer and jam the wireless communication between smart meters and local controllers, causing online monitoring and state estimation failures. When mobile jammers are triggered, all cell phones will show NO NETWORK in specific situations. Jammer Catcher, a mobile jammer localization scheme, is proposed in this invention. The proposed scheme uses a tracker and can find a sparse anchor node mobile jammer. For each stage, different localization algorithms are designed. The approach proposed was evaluated using simulation data as well as real-world experiments. Not only does our idea locate multiple jammers, but we also use these malicious sources as additional navigation signals to position UAVs. In this innovation, it is using PIC16F77 raspberry pi IC to power this wireless jammer. The language used for the mobile simulator.

No. of Pages : 12 No. of Claims : 5

(54) Title of the invention : IMPROVEMENT OF IN-VITRO CYTOTOXICITY ON BREAST CANCER CELL LINES BY THE MOLECULAR ENCAPSULATION OF AMODIAQUINE WITH 2-HYDROXYPROPYL-BETA-CYCLODEXTRIN

(51) International classification :A61K31/155
 (31) Priority Document No :NA
 (32) Priority Date :NA
 (33) Name of priority country :NA
 (86) International Application No :NA
 Filing Date :NA
 (87) International Publication No :NA
 (61) Patent of Addition to Application Number :NA
 Filing Date :NA
 (62) Divisional to Application Number :NA
 Filing Date :NA

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5)Dr.C.Leela Sabari

6)Mrs.Anbarasi Kannan

7)Dr.S.Senthil

8)Dr.P.Rajesh

(57) Abstract :

Amodiaquine has been used widely as an antimalarial drug. Amodiaquine is a mannich base 4-amino quinolone with a mode of action similar to that of chloroquine. The inclusion complex of amodiaquine with 2-(hydroxypropyl)-beta-cyclodextrin in solution phase is studied from the ground and excited state with absorption and fluorescence spectroscopic techniques, respectively. A binding constant and stoichiometric ratio between amodiaquine and 2-(hydroxypropyl)-beta-cyclodextrin are calculated by the use of BenesiHildebrand equation. The solid complexes are prepared by physical, kneading and coprecipitation methods. The solid complexes are characterized by Fourier-transform infrared spectral analysis, Differential scanning calorimetric curves and powder X-ray diffraction patterns. The anticancer activity was tested for pure amodiaquine and their complex with 2-(hydroxypropyl)-beta-cyclodextrin against MDA MB 231 cell line. It clearly showed that a significant improvement of anticancer activity of amodiaquine when forming a complex with 2-(hydroxypropyl)-beta-cyclodextrin.

No. of Pages : 15 No. of Claims : 4

(54) Title of the invention : SMART CITY METERING SYSTEM USING SIGFOX IOT PLATFORM APPROACH

(71)Name of Applicant :

1)Mr. S. Jaya Prakash

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(51) International classification

:H04L
29/08

(31) Priority Document No

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:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(57) Abstract :

The incorporation of sustainable energies and the enhancement of energy consumption are main factors of clean energy transformations and climate change adaptation. New technology such as the Internet of Things (IoT) provide a broad variety of innovations in the energy market, such as energy supply , delivery, transmission and consumption. IoT should be used to boost energy efficiency, maximize the contribution of green energy and reduce the environmental effects of energy consumption. IoT is a model in which entities and device components fitted with sensors, actuators and controllers can interact with one another in order to maintain practical facilities. In IoT networks, sensors are employed to identify and obtain information and, via access points, the gathered information is directed to control centers or the cloud for subsequent collection, analysis, review and decision-making. This invention proposes SigFox IoT approach to implement the smart metering process. SigFox is a long-range, low power, low speed wireless networking data format intended to enable portable access for applications such as remote sensor, actuators and perhaps other M2 M and IoT systems. The SigFox wireless framework has been designed to allow all interactions which actually happen to use a minimal amount of electricity. This provides automatic sensors to operate on rechargeable batteries for a very long period of time without any adjustment of charging or repair. SigFox Network Topology has been developed to establish a flexible, high-capacity service with very minimal power utilization thereby retaining simple, easy-to-use, star-based cell connectivity.

No. of Pages : 15 No. of Claims : 7



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**Virtual Project Expo jointly organized by the Department of EEE,
Institution's Innovation Council and Internal Quality Assurance Cell
held on 21-05-2021**

[Signature]
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ICA TECHFEST held on 29-02-2020



B.Hemarithi, K.Ragavi and N.Lydial of Second year CSE presenting the Paper Presentation in ICA TECHFEST on 29-02-2020.

new
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COLLEGE FOR WOMEN

Chinnasalem, Kallakurichi (Dt.), Tamilnadu, India

A Student Online Technical Symposium

on 27th March 2021, 10a.m (IST), @ Google meet

GUEST SPEAKER



MR. AROCKIA JAYARAJ
MANAGER
IT PROJECTS AND PROGRAM
QATAR AIRWAYS, QATAR

PAPER PRESENTATION

MULTIMEDIA PRESENTATION

JUST A MINUTE

On Emerging Technology of CSE

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PROF & HEAD/CSE

CO-ORDINATOR
MRS. K. GANDHIMATHI
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STUDENT CO-ORDINATOR
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Last Date for Paper Submission : 24.03.2021
Date of Intimation : 25.03.2021
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PRAXIS'21 –A Student Online Technical Symposium jointly organized by the Association of CSE and CSI held on 27-03-2021

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Students Registration Details for PRAXIS'21 held on 27-03-2021


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Idhaya Technological Entrepreneur Incubation Centre (ITEIC)



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Idhaya Technological Entrepreneur Incubation Centre (ITEIC)
was inaugurated by **Dr. D S Antuvan** on 23.02.2018.

meeni
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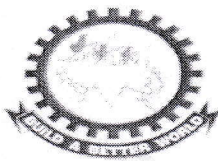
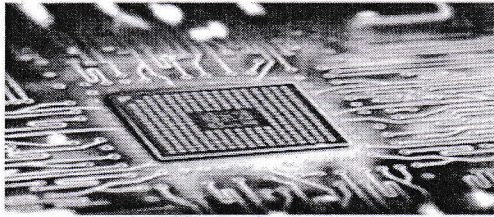
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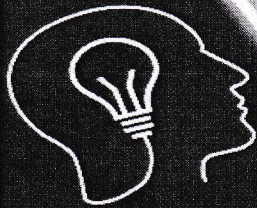
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IDHAYA ENGINEERING
COLLEGE FOR WOMEN

Chinnasalem, Kallakurichi (Dt.), Tamilnadu, India



**Virtual
Project Expo' 2021**

13th May 2021, 10.00a.m - 01.00p.m

*Exhibit
your innovative
ideas...*

Free Registration @ <https://forms.gle/Xiitv4MChxajGPpi7>



Contact : Prof. P. Poovizhi, HoD/ECE

+91 98438 58770

e-Certificate will be provided

Organized by



Department of
Electronics and
Communication
Engineering



Idhaya
Technological
Entrepreneur
Incubation
Centre



Internal
Quality
Assurance
Cell

Virtual Project Expo of the ECE Department held on 13-05-2021

Ramesh
Dr.R.GURUMANI, M.E., Ph.D., M.B.A., M.ISTE., F.I.E.,
PRINCIPAL
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CHINNASALEM-606 201, KALLAKURICHI DT.



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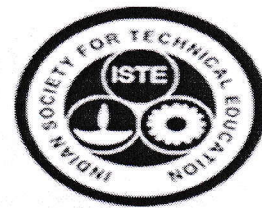


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Kallakurichi Dt, Tamil Nadu, India

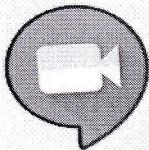
DEPARTMENT OF INFORMATION TECHNOLOGY

Cosette IT, ITEIC & ISTE



Jointly Organise

Virtual Project Expo - 2K21



Google Meet



Timing

10.00 a.m. - 01.00 p.m.

Exhibit your innovation

e-certificate will be provided

Free Registration

<https://forms.gle/a7WyaGcRjV2wYtZr7>

Contact us
Er. P. Sumathi, HOD / IT
+91 94457 81413

Virtual Project Expo of the Department of Information Technology
held on 20-05-2021

Beeni
Dr. R. GURUMANI, M.E., Ph.D., M.B.A., M. ISTE., F.I.E.,
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The screenshot shows a Google Meet interface with a presentation slide titled "Introduction". The slide content is as follows:

- Vehicular networks are inseparable components of a smart city environment due to several applications that improve the quality of life, safety, and security.
- VANETs (Vehicular Ad Hoc Networks) are considered as a Challenging forms which facilitates road efficiency and safety applications through Information and Communication Technologies.
- VANETs provide collaborative infrastructure to construct a Robust Information Network.
- The real time status of a particular vehicle is retrieved through its on-board units and eventually transferred to its peers

The meeting interface includes a list of participants on the right, a "Meeting details" panel, and a Windows taskbar at the bottom showing the time as 10:40 on 13-05-2021.

**Project presented by G. Pavithra, Final year/ECE
University College of Engineering, Panruti**

Presented
**Dr.R.GURUMANI, M.E., Ph.D., M.B.A., M.ISTE., F.I.E.,
PRINCIPAL**

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Permanently Affiliated Programmes, 2(f) status of UGC.

Counselling Code
1605

Idhaya Technological Entrepreneur Incubation Centre (ITEIC)



& Women Empowerment Cell (WEC)



Jointly organize

Two Weeks Online Course on Computer Skills & Life Skills

27.05.2020 – 12.06.2020

For Registration : <https://forms.gle/SqaH7QAGFv39Eg7w8>

+2 Passed out students are eligible to attend the course. E-Certificate and Course materials will be provided to the participants who complete 75% of two weeks course.

Programme Contacts

Dr. Sr. A. Jenitta, FIHM
+91 95001 48510
jenittaiecw@gmail.com

Er. Sr. J. Arockia Jaya, FIHM
+91 88835 62299
sr.jayaiecw@gmail.com

Er. A. Joseph Selva Kumar,
+91 94437 30415
joseph.iecw@gmail.com



**ITEIC and WEC jointly organized Two Weeks Online Course on
Computer Skills & Life Skills from 27-05 -2020 to 12-06-2020**

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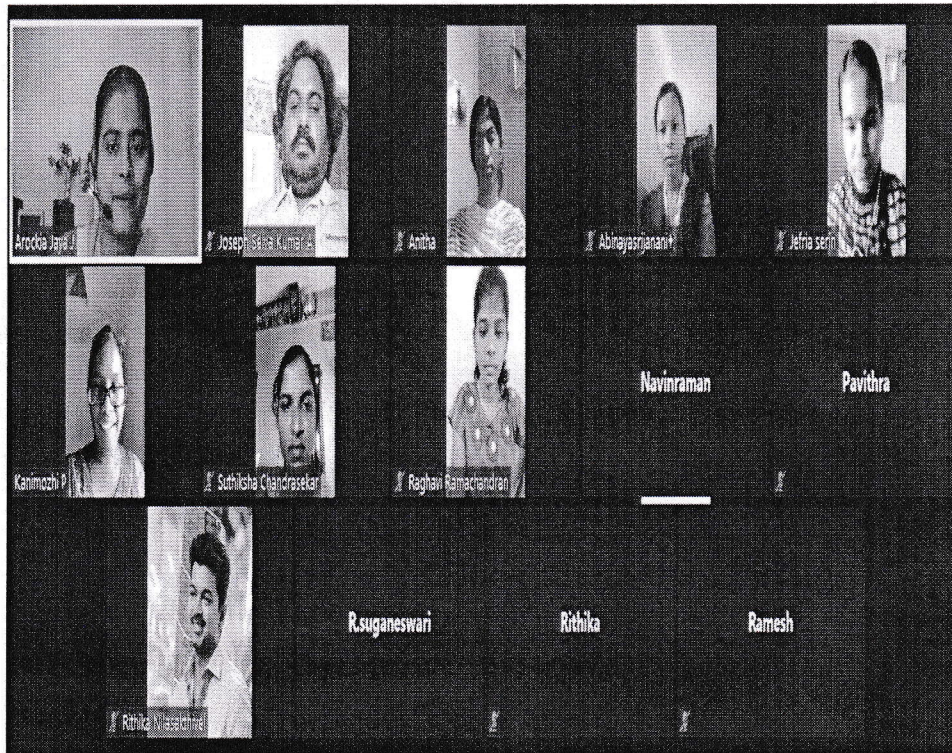
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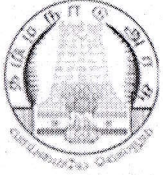
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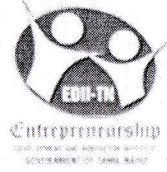


Participants Snapshot for Two Weeks Online Course on Computer Skills & Life Skills from 27-05 -2020 to 12-06-2020

Princip
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a compass for your business destination

Certificate of Participation

EDII/IEDP-FDP/20-21/003

This is to certify that..... **Jansi Sophia Mary. C**

..... **Idhaya Engineering College for Women, Villupuram**

has participated in the "3-day Faculty Development Programme" organized by Programme Monitoring Office – Innovation & Entrepreneurship Development Programme (PMO-IEDP) from 21st Jan 2021 to 23rd Jan 2021 at University College of Engineering, Villupuram.

Place: Villupuram

Date: 23.01.2021

Hub Co-ordinator
(UCE-Villupuram)

EDII-TN

Dr. R. GURUMANI, M.E., Ph.D., M.B.A., M.I.S.T.E., F.E.
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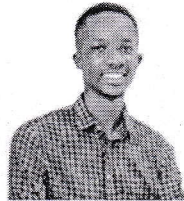
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Internal Quality Assurance Cell (IQAC) &

Idhaya Technological Entrepreneur Incubation Centre (ITEIC)

jointly organize



Mr. Andrew Minja

Co-founder
Nexan Technologies
Tanzania

International Webinar on Innovation and Entrepreneurship



Sr. Maria Samy, FIHM
Research Scholar
Texila American University,
Educator, Kenya



@
2.30p.m
(IST)



Free Registration @

<https://forms.gle/oQ8G4g7Ap5HW6Znv7>

Convener:

Dr. Sr. A. Jenitta
Vice Principal, IECW

Moderator:

Er. S. Jeyaprakash
ASP/CSE, IECW

Organizing Team:

Er. Sr. Arockia Jaya, ASP/CSE
Er. Sumitha Josephine, AP/ECE

Webinar on Innovation and Entrepreneurship held on 01-07-2020

Green
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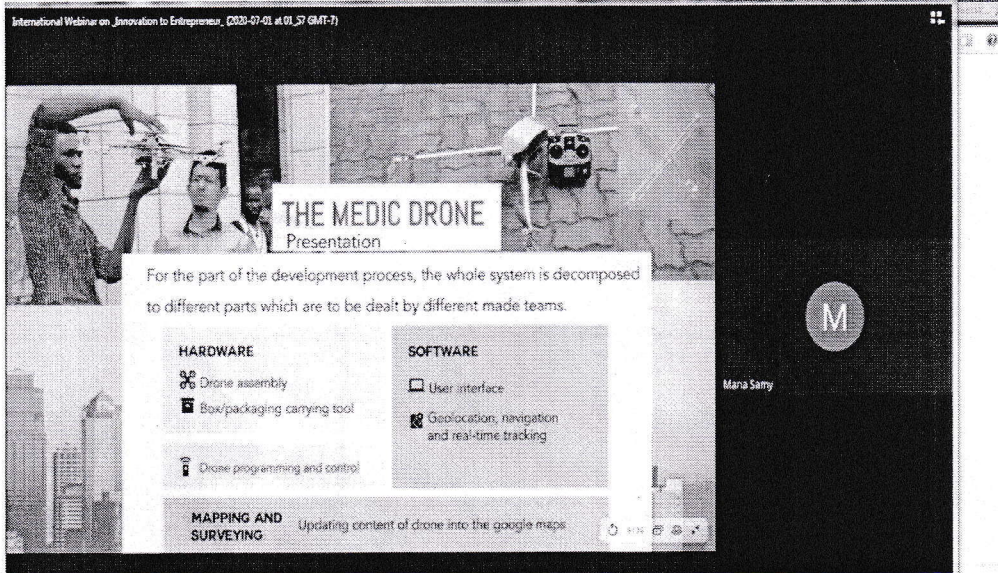
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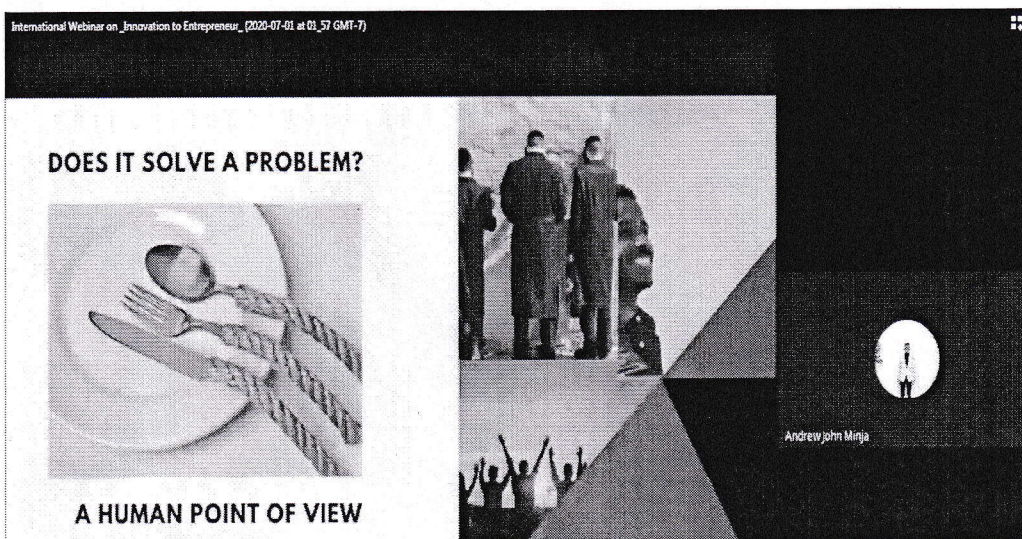
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Website: www.iecw.edu.in

Email ID: indhaya@iecw.edu.in



Sr. Maria Samy presenting the Webinar on Innovation and Entrepreneurship



Mr. Andrew Minja presenting the Webinar on Innovation and Entrepreneurship

Breeni
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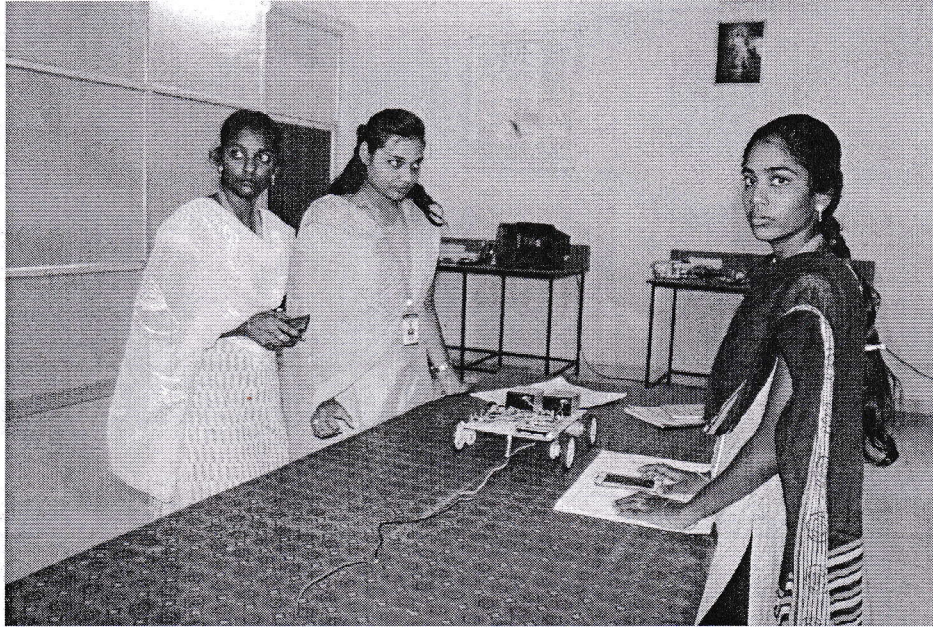
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Tech Expo '18 - Students explained their projects



Tech Expo '19 - Students explained their projects

Resonance
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Entrepreneurship Development Cell (EDC)



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Email ID: indhaya@iecw.edu.in

The following Students have attended the Two days National Women Entrepreneurship Conclave in Waste Management

S.NO.	NAME OF THE STUDENT	ORGANIZING AGENCY	DATE
1.	A.ANITHA	AICTE & International Institute of Waste Management	03-09-2018 & 04-09-2018
2.	A.LICIYA ANGEL	AICTE & IIWM	03-09-2018 & 04-09-2018
3.	M.SONIYA	AICTE & IIWM	03-09-2018 & 04-09-2018

R. Guramani
Dr.R.GURUMANI, M.E., Ph.D., M.B.A., M.ISTE., F.I.E.,
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29 -30 August 2018
Jain University, Bengaluru

Certificate of Participation

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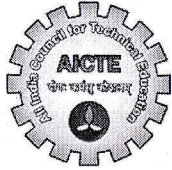
M. SONIYA, STUDENT

has actively participated in the two days National Women Entrepreneurship Conclave in Waste Management - WeCon 2018 held at Bengaluru on 3rd and 4th September 2018. The WeCon is a joint initiative of All India Council for Technical Education (AICTE) and International Institute of Waste Management (IIWM).

Dr Ramesh Unnikrishnan
Director, AICTE

neena
Dr. R. GURUMANI, M.E., Ph.D., M.B.A., M.ISTE., F.I.E.,
PRINCIPAL
IDHAYA ENGG. COLLEGE FOR WOMEN
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P Bineesha
Executive Director, IIWM



29-30 August 2018
Jain University, Bengaluru

Certificate of Participation

THIS IS TO CERTIFY THAT

A. ANITHA, STUDENT

has actively participated in the two days National Women Entrepreneurship Conclave in Waste Management - WeCon 2018 held at Bengaluru on 3rd and 4th September 2018. The WeCon is a joint initiative of All India Council for Technical Education (AICTE) and International Institute of Waste Management (IIWM).

Dr Ramesh Unnikrishnan
Director, AICTE

Bineesha
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P Bineesha
Executive Director, IIWM



29-30 August 2018
Jain University, Bengaluru

Certificate of Participation

THIS IS TO CERTIFY THAT

A. LICIYA ANGEL, STUDENT

has actively participated in the two days National Women Entrepreneurship Conclave in Waste Management - WeCon 2018 held at Bengaluru on 3rd and 4th September 2018. The WeCon is a joint initiative of All India Council for Technical Education (AICTE) and International Institute of Waste Management (IIWM).

Dr Ramesh Unnikrishnan
Director, AICTE

**Dr. R. GURUMANI, M.E., Ph.D., M.B.A., M.ISTE., F.I.E.,
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P Bineesha
Executive Director, IIWM

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Tamil Nadu Corporation joined hands with IECW conducted College Bazaar on 18-01-2018



Mr.Samikannu, Project Co-ordinator visiting the College Bazaar Stalls on 18-02-2018

Princip
**Dr.R.GURUMANI, M.E., Ph.D., M.B.A., M.ISTE., F.I.E.,
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Students run Co-operative Store at IECW



Students run Co-operative Store at IECW

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