



**MANGALAM**  
COLLEGE OF ENGINEERING  
Inspire | Imbibe | Innovate



Department of Computer Science & Engineering  
In Association with  
Institution's Innovation Council



Motivational Talk on  
**LAUNCHING A TECH START UP**



**Mr. Manzoor Samad**

(Entrepreneur, Impulze.ai, Co-Founder & CTO)

**29th NOVEMBER, 2022 | DIGITAL THEATRE | 2.30PM**

Vision

To become centre of excellence in computing and research where future generations embrace technologies wholeheartedly and use its possibilities to make the world a better place to live.

Mission

Enlight the young talents to achieve academic excellence as well as professional competence by imparting state of the art knowledge in computing and to be admirable individuals with ethical values and appropriate skills.

 **Contact**

**Ms. Sruthy Emmanuel**  
Assistant Professor, CSE

 **+91 95678 02047**



# MANGALAM

## COLLEGE OF ENGINEERING

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Department of Computer Science and Engineering

Ref: MLM/CSE/MAC/2022-2023/004

Date: 28/11/2022

Submitted to the Principal approval

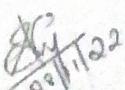
We have proposed to conduct the Webinar on "Launching a Tech Startup" for our S5 CSE students during this semester (2022-23) to bridge curriculum gap for the subject CSI 309 Management of Software Systems. Hence, we kindly request you to give approval for the same.

Venue:	Digital Theater	Date:	29-11-2022	Time:	2:30 PM to 4:00 PM
Resource Person	Name	Mr. Manzoor Samad			
	Designation & Organization	Co-Founder & CTO, impulse.ai			
	Contact Details	7736830600			

Objective of the Activity	To introduce and motivate the students about how to Launch a Tech Startup.
Outcome of the Activity	Students are motivated and knows the various activities involved in Launching a Tech Startup.

Thanking You,

  
Programme I/C

  
Association I/C

  
HoD/CSE

  
Principal



# MANGALAM

## COLLEGE OF ENGINEERING

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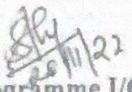
### Department of Computer Science and Engineering

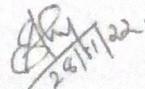
Ref No: MLM/CSE/MAC/2022-2023/ 004

Date: 28/11/2022

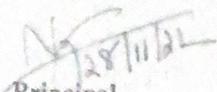
#### NOTICE

The Webinar on "Launching a Tech Startup" for our S5 CSE students during this semester (2022-23) to bridge curriculum gap for the subject CST 309 Management of Software Systems will be conducted on 29-11-2022

  
28/11/22  
Programme I/C

  
28/11/22  
Association I/C

  
HoD/CSE

  
28/11/22  
Principal

#### Copy to:

1. CSE Activity file
2. Student and Faculty Circulation
3. IQAC Coordinator



# MANGALAM

## COLLEGE OF ENGINEERING

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Seminar : Launching A Tech Start UP

Date: 29/11/2022

### Attendance Sheet

SL NO	STUDENT NAME	ATTENDANCE
1	ABEL DAVID RAJAN	<i>Ad</i>
2	ABHIJITH KUMAR P A	<i>Abhi</i>
3	ABHIJITH PS	<i>Abhi</i>
4	ABHIJITH SUBASH	<i>Abhi</i>
5	ABHINANDH R NAIR	<i>Abhin</i>
6	ABIN BABY	<i>Abin</i>
7	ADITHYA PRADEEP	<i>Adithya</i>
8	ADONIS C DAVIS	<i>Adonis</i>
9	ADWAITH B NAIR	<i>Adwaith</i>
10	AISWARYA LAKSHMI T R	<i>Aiswarya</i>
11	AKHILA KG	<i>Akhila</i>
12	AKHILA MS	<i>Akhila</i>
13	AKHIL KURIAN	<i>Akhil</i>
14	AKSHAY KS	<i>Akshay</i>
15	ALAN SABU	<i>Alan</i>
16	ALAN SEBASTIAN XAVIER	<i>Alan</i>
17	ALBIN JENU	<i>Albin</i>
18	ALBIN SABU	<i>Albin</i>
19	ALEENA BIJU	<i>Aleena</i>
20	ALEN ELIAS VARGHESE	<i>Alen</i>
21	ALICIA MARIYAM JACOB	<i>Alicia</i>
22	ALZA K TOBY	<i>Alza</i>
23	AMAL C SANTHOSH	<i>Amal</i>
24	AMAL K SONY	<i>Amal</i>
25	AMERDESH J NAIR	<i>Amerdes</i>
26	AMITH V PURUSHOTHAMAN	<i>Amith</i>
27	ANANDHU B	<i>Anandhu</i>
28	ANAS KURIAKOSE	<i>Anas</i>

L NO	STUDENT NAME	ATTENDANCE
29	ANASWARA MOHAN	Anas
30	ANOOP PRAKASH	Anoop
31	ANUPRIYA M S	Anupriya
32	ANU T KURIAN	Anu T Kurian
33	APARNA S	Aparna S
34	ARJUN MOHAN C L	Arjun Mohan
35	AROMAL RAJ	Aromal Raj
36	ARUNIMA PRINCE	Arunima Prince
37	ARUN P S	Arun P S
38	ASHIKA P E	Ashika P E
39	ASHIK MATHEW THOMAS	Ashik Mathew Thomas
40	ASHISH JOHN MANI	Ashish John Mani
41	ASHLY MARY VARGHESE	Ashly Mary Varghese
42	ASHMI SUSAN MATHEW	Ashmi Susan Mathew
43	ASIF MAJEED	Asif Majeed
44	ASISH ALBERT	Asish Albert
45	ASWIN M	Aswin M
46	ASWIN NADH	Aswin Nadh
47	ATHUL JOHNSON	Athul Johnson
48	ATHUL PRAKASH	Athul Prakash
49	AYUSHI S NAIR	Ayushi S Nair
50	AYUSH K RAJ	Ayush K Raj
51	CHANDANA SUMENDRAN K	Chandana Sumendran K
52	CHRISTO P AJEESH	Christo P Ajeesh
53	CHRISTY CYRIAC	Christy Cyriac
54	DEVIKA RADHAKRISHNAN	Devika Radhakrishnan
55	DONA ELIZABETH SAJI	Dona Elizabeth Saji
56	GEORGEKUTTY S PUTHUSSERIL	Georgekutty S Puthusseril
57	GEORGY THOMAS	Georgy Thomas
58	GINCE GEORGE	Gince George
59	GRIFITH CHACKO	Griffith Chacko
60	HARIHARAN S NAIR	Hariharan S Nair
61	HENAN N S	Henan N S
62	JAGANNADHAN M V	Jagannadhan M V
63	JAIN BABU K	Jain Babu K
64	JAISUN T BIJI	Jaisun T Biji

L NO	STUDENT NAME	ATTENDANCE
65	JAYAKRISHNAN K J	Jayakrishnan
66	JAYCE BEN RAJ	Jayce
67	JEFFRY RONY	Jeffery
68	JUJO ABRAHAM	Jujo
69	JITHIN JOY	Jithin
70	JITTA ELSA JOBY	Jitta Elsa
71	JOEL SABU	Joel Sabu
72	JOEL THOMAS MATHAI	Joel Thomas
73	JUNAID K	Junaid
74	KADHEEJA AMBI	Kadheeja
75	KEERTHANA M JOHN	Keerthana
76	KEZIN KENUT	Kezin Kenut
77	KURIAN THOMAS	Kurian
78	MANU MATHEW THOMAS	Manu Mathew
79	MARIA THOMAS	Maria Thomas
80	MARTIN JOY	Martin Joy
81	MEGHA VARGHESE	Megha Varghese
82	MICHAEL CHRISTOPHER	Michael Christopher
83	MINNUMOL T S	Minnumol
84	MONISH ZACHARIA	Monish Zacharia
85	MUHAMMED ISMAIL	Muhammed
86	MUHAMMED YASEEN	Muhammed Yaseen
87	NIRANJANA N SAJEEV	Niranjana N Sajeev
88	NISSYMOL JOSEPH	Nissymol
89	NITHIN M JOJO	Nithin
90	POOJA PRADEEP	Pooja
91	PRANAV P HEGDEN	Pranav
92	R ADARSH	R Adarsh
93	ROJAN SEBASTAIN	Rojan Sebastain
94	SAFIN JOHNY	Safin
95	SEBIN SABU	Sebin
96	SHOBIN BINU HILLSON	Shobin
97	SHON BENNY	Shon
98	SHRUTHI S SURESH	Shruthi
99	SNEHA ELSA KORUTH	Sneha Elsa
100	SNEHA SHIJU THOMAS	Sneha Shiju

SL NO	STUDENT NAME	ATTENDANCE
101	SNEHA V BINU	<i>Sneha</i>
102	SOORAJ SHAJI	<i>Sooraj</i>
103	SREEHARI	<i>Sreehari</i>
104	SREEKUTTY K S	<i>Sreekutty</i>
105	SREYAS V NAIR	<i>Sreyas</i>
106	STELIN SHABU	<i>Stelin</i>
107	STEPHAN THOMAS JOSE	<i>Stephan</i>
108	SUJITH SAM SAJU	<i>Sujith</i>
109	SURYA S	<i>Surya S</i>
110	TANIA MARY JOSEPH	<i>Tania Mary</i>
111	TOJO JOSE	<i>Tojo</i>
112	TOM TELSON	<i>Tom Telson</i>
113	TREESA JOSEPH	<i>Treese</i>
114	VARSHA DINESH	<i>Varsha Dinesh</i>
115	VIJAY VINOD	<i>Vijay</i>



# MANGALAM

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### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Ref: MLM/CSE/MAC/2022-2023/ 32

Date: 19/05/2023

#### Submitted to the approval

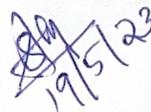
We have proposed to conduct a workshop on “Emerging trends of Intellectual Property Rights” for our S8 CSE students on 26.05.2023 (Friday) .Hence, we kindly request you to give approval for the same.

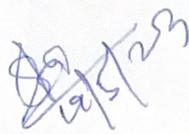
Venue:	Digital Theatre	Date:	26-05-2023	Time:	9.30am to 12.30pm
Resource Person	Name of the Resource Person	Adv.Pious Mathew			
	Designation & Organization	Advocate and Notary Public, Govt. of Kerala			
	Contact Details	9846072984			

Objective of the Activity	To aware the students about the mechanism of accessing and using IPR information for research and development in developing new products and process.
Outcome of the Activity	Students will get an idea about better identification, planning, commercialization, rendering and thereby protection of invention or creativity.

Thanking You,

  
19/5/23  
Programme I/C

  
19/5/23  
Association I/C

  
19/5/23  
HoD/CSE





# MANGALAM

## COLLEGE OF ENGINEERING

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### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Ref No: MLM/CSE/MAC/2022-2023/34

Date: 24/05/2023

#### NOTICE

Workshop on “Emerging Trends of Intellectual Rights” for our S8 CSE students will be conducted on 26.05.2023 (Friday) at 9.30 am to 12.30 pm at Digital theatre. All are instructed to attend the same.

*[Signature]*  
24/5/23  
Programme I/C

*[Signature]*  
24/5/23  
Association I/C

*[Signature]*  
24/5/23  
HoD/CSE



#### Copy to:

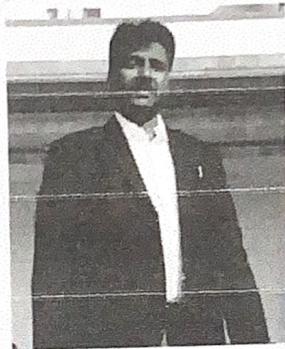
1. CSE Activity file
2. Student and Faculty Circulation
3. IQAC Coordinator
4. File – Workshop on Entrepreneurship/IPR/RM

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**WORKSHOP**

**ON**

**EMERGING TRENDS OF INTELLECTUAL PROPERTY**



*Adv. Pious Mathew  
Advocate & Notary Public  
Govt. of Kerala*

**DATE : 26.05.2023 (Friday), 9.30am - 12.30pm**

**VENUE : DIGITAL THEATRE (Main Block)**

**Vision**

To become centre of excellence in computing and research where future generations embrace technologies wholeheartedly and use its possibilities to make the world a better place to live.

**Mission**

Enlight the young talents to achieve academic excellence as well as professional competence by imparting state of the art knowledge in computing and to be admirable individuals with ethical values and appropriate skills.



**MANGALAM COLLEGE OF ENGINEERING**  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
**Workshop: Emerging trends of intellectual property rights**  
**ATTENDANCE SHEET**      **Date:26/05/2023**

SL NO	NAME OF STUDENT	ATTENDANCE
1	INDRAJITH M DINESH	<i>Indrajith</i>
2	JISHNU V JOSHY	<i>Jishnu</i>
3	JUSTINE MATHEW	<i>Justine</i>
4	KENUS ROY	<i>Kenus</i>
5	KICHU DILEEP	<i>Kichu D</i>
6	KOSHY M VARKEY	<i>Koshy</i>
7	KRISHNAPRASAD A R	<i>Krishnaprasad</i>
8	LAKSHMI KOCHUMON	<i>Lakshmi</i>
9	LIJIN LAIJU	<i>Lijin</i>
10	LINSA MARIAM BINU	<i>Linsa</i>
11	MALAVIKA PRASAD	<i>Malavika</i>
12	MANEESH MATHEW K J	<i>Maneesh</i>
13	MANYA JOSEPH	<i>Manya</i>
14	MEGHA NAIR	<i>Megha</i>
15	MELVIN M ABRAHAM	<i>Melvin</i>
16	M S JOITSON	<i>MS</i>
17	MUHAMMAD FAIROOZ	<i>Muhammad</i>
18	NANDANA K SAJI	<i>Nandana</i>
19	NANDHU KANAKARAJAN	<i>Nandhu</i>
20	NANDHU PRASAD	<i>Nandhu</i>
21	NAYANA ANNA JOSHY	<i>Nayana</i>
22	NEENU JOSEPH	<i>Neenu</i>
23	NIDHIN MANOJ	<i>Nidhin</i>
24	NIKITA NITEEN	<i>Nikita</i>
25	PARVATHY PUSHPAN	<i>Parvathy</i>

26	PREEJAMOL PRASAD	<u>Preejamol</u>
27	REEJU KOSHY	<u>Reju</u>
28	RIMIL JOSEPH	<u>Rimil</u>
29	RIYA BABY	<u>Riya</u>
30	ROHITH RAJU	<u>Rohith</u>
31	ROSE THOMAS	<u>Rose</u>
32	ROSHAN ROY	<u>Roshan R.</u>
33	SAJAN THOMAS	<u>Sajan</u>
34	SANDRA OMANAKUTTAN	<u>Sandra</u>
35	SIDHARTH PRAVEEN	<u>Sidharth</u>
36	SNEHA	<u>Sneha</u>
37	SNEHA U P	<u>Sneha</u>
38	SREELAKSHMI P T	<u>Sreelakshmi</u>
39	SREELEKSHMI SURESH	<u>Sreelakshmi</u>
40	SURAJ TIWARI	<u>Suraj</u>
41	SURYA V S	<u>Surya</u>
42	TINCY A MATHEW	<u>Tincy</u>
43	TOMIN THOMAS	<u>Tomin</u>
44	VIDUL VENUGOPALAN	<u>Vidul</u>
45	VIJITH K PILLAI	<u>Vijith</u>
46	VISHNU RATHAN M S	<u>Vishnu</u>
47	VISHNU T	<u>Vishnu</u>
48	VYSHAK SURENDRAN	<u>Vysak</u>
49	RAHUL G	<u>Rahul</u>
50	ARAVIND P	<u>Aravind</u>
51	ABDU SUBHAN	<u>Abdu</u>
52	ABHISHEK PRATHAP	<u>Abhishek</u>
53	ABIJITH BIJU	<u>Abijith</u>
54	ABIN MOSES ANDREWS	<u>Abin</u>

55	ABU ARAVIND	Abn An
56	ADARSH P BAIJU	Adarsh
57	AJITH GEEVARGHESE MATHEW	Ajith
58	AJU THOMAS	Aju
59	AKASH R NAIR	Akash
60	AKSHAYA ANISH KUMAR	Akshaya
61	ALBIN ABRAHAM GEORGE	Albin
62	ALBIN VARKEY	Albin Varkey
63	ALEN JOHNY	Alen
64	ALVIN ABRAHAM	Alvin
65	AMAL K TOM	Amal
66	AMAL MOHANAN	Amal
67	ANAHA BABU	Anaha
68	ANGADH RAMNATH	Angadh
69	ANJANA PRAKASH	Anjana
70	ANJU BABU	Anju
71	ANKITHA MURALI	Ankitha
72	ANNA MARIYA E.S	Anna
73	ANN THERESE JOSEPH	Ann Therese
74	ASIN TOMY	Asin
75	ASWIN MANOJ	Aswin
76	ASWIN V T	Aswin
77	AVANI MANESH	Avani
78	BENDEK JACOB MATHEWS A	Bendek
79	BIBIN BINOY	Bibin
80	BOBIN VARGHESE	Bobin
81	CHANDRALEKHA J	Chandra
82	DACENA C MARTIN	Dacena
83	DEEPANSHU TARAGI	Deepan

84	DENZEL JOBI	<u>Denzel</u>
85	DERIN TOM	<u>Derin</u>
86	DEVIKA NANDAKUMAR	<u>Devika</u>
87	DEVU V S	<u>Devu</u>
88	DIYA MERIN BABU	<u>Diya</u>
89	EBIN BABY	<u>Ebin</u>
90	ELSON P ANIYAN	<u>Elson</u>
91	GEO SABU	<u>Geo</u>
92	G HARIKRISHNA	<u>Harikrishna</u>
93	GOVIND G DAS	<u>Govind</u>
94	HARIKRISHNAN B	<u>Harikrishnan</u>
95	HARSHA WILSON	<u>Harsha</u>
96	HEBSON P JOSEPH	<u>Hebson</u>
97	ABHISHEK H R	<u>Abhishek</u>
98	SOPHIYA SUNNY	<u>Sophiya</u>

# EXPERT TALK ON INTELLECTUAL PROPERTY RIGHTS

NAME \*

ARAVIND P

E-MAIL ID \*

aravindp2001@gmail.com

CLASS \*

CSE 8A

CSE 8 B

CLARITY OF PRESENTATION \*

EXCELLENT

Good

Fair

Poor

INTERACTION OF SOURCE PERSON \*

- EXCELLENT
- Good
- Fair
- Poor

EFFECTIVENESS OF THE CLASS \*

- EXCELLENT
- Good
- Fair
- Poor

Do you have any additional comments or suggestions ?

nil

This form was created inside of Mangalam College of Engineering. Kerala - India..

Google Forms

# EXPERT TALK ON INTELLECTUAL PROPERTY RIGHTS

NAME \*

Jishnu B Joshy

E-MAIL ID \*

jishnu2001@gmail.com

CLASS \*

CSE 8A

CSE 8 B

CLARITY OF PRESENTATION \*

EXCELLENT

Good

Fair

Poor

INTERACTION OF SOURCE PERSON \*

EXCELLENT

Good

Fair

Poor

EFFECTIVENESS OF THE CLASS \*

EXCELLENT

Good

Fair

Poor

Do you have any additional comments or suggestions ?

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# EXPERT TALK ON INTELLECTUAL PROPERTY RIGHTS

NAME \*

ROHIT RAJU

E-MAIL ID \*

rohitrju@gmail.com

CLASS \*

CSE BA

CSE B B

CLARITY OF PRESENTATION \*

EXCELLENT

Good

Fair

Poor

INTERACTION OF SOURCE PERSON \*

- EXCELLENT
- Good
- Fair
- Poor

EFFECTIVENESS OF THE CLASS \*

- EXCELLENT
- Good
- Fair
- Poor

Do you have any additional comments or suggestions ?

---

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Google Forms



# Mangalam College of Engineering

Ettumanoor Kerala



Department of Electronics and Communication Engineering

Inauguration of  
Faculty Development Programme  
(18th November - 24th November 2022)

on  
Innovation, IPR's and Optimisation in Electronic Designs  
with Energy Systems  
Date: 18th November, 11:00AM

Chief Guest

Dr Kala S

Head, Department of ECE  
IIIT Kottayam



Chief Patron  
Dr. Varghese  
Principal  
Mangalam College of Engineering

Patron  
Dr. Vinodh P Vijayan  
Principal  
Mangalam College of Engineering

Convener  
Dr. Abraham C G, Professor & Head-ECE

Coordinator  
Dr. R Radeep Krishna, Assoc.Prof/ECE  
Dr. Reena Thomas, Assoc.Prof/ECE

## Sponsored BY

Venue

Digital Theatre,  
Mangalam College of Engineering,  
Mangalam Hills  
Vettimukal P O, Ettumanoor  
Kottayam District, Kerala

IETE Student Forum Coordinators

Ms Jisha Gigi - Chair of IETE Students Forum  
Ms Abiya Dal - Secretary of IETE Students Forum  
Ms Adithya K J - Treasurer of IETE Students Forum

Kottayam, India - 086 631

MANGALAM COLLEGE OF ENGINEERING  
Ettumanoor



## ABOUT US

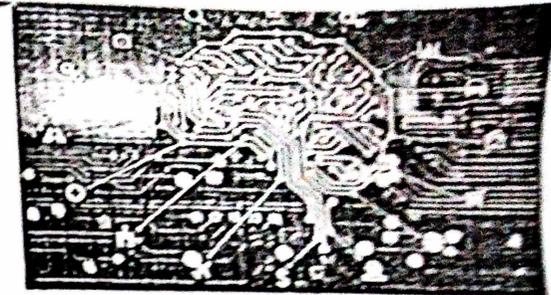
Mangalam College of Engineering (MLMCE) stands supreme in technical education with excellence and quality in education. Approved by the All-India Council for Technical Education (AICTE) and affiliated to the APJ Abdul Kalam University, Thiruvananthapuram and accredited by National Assessment and Accreditation Council (NAAC).

### Vision of the Department of Electronics and Communication Engineering

To achieve excellent standards in technical education and engage research in the field of Electronics and Communication Engineering creating employable and innovative professionals who can excel in global challenges

## Speakers

Dr. U. Shripathi Acharya,  
Professor, NITK  
Dr Minu A Pillai,  
Assistant Professor, Department of ECE, IIT  
Kottayam  
Er Anjana Haridas,  
Patent Examiner, Indian Patent Office, Chennai  
Dr. Sowmya V,  
Amrita Center for Computational Engineering and  
Networking (CEN), Coimbatore  
Dr P Aruna Jeyanthi,  
Professor, KARE  
Dr Sreedivya K M,  
Assistant Professor,  
Carmel College of Engineering & Technology



## Innovations, IPRs & Optimisation in Electronic Designs With Energy Systems

Chief Patron  
Er. Biju Varghese  
Chairman  
Mangalam College of Engineering

Patron  
Dr. Vinodh P Vijayan  
Principal  
Mangalam College of Engineering

Convenor  
Dr. Abraham C G, HoD-ECE

Coordinator  
Dr Radeep Krishna R, Assoc-Prof, ECE  
Prof. Reena Thomas, Assoc-Prof, ECE



### To Contact:

Dr Radeep Krishna R  
Associate Professor  
Department of ECE  
Mangalam College of Engineering  
isf@mangalam.in  
Ph: 7306925359

To Register for FDP  
Please visit the Url  
[bit.ly/fdp-mlmce](http://bit.ly/fdp-mlmce)



IETE Sponsored  
Faculty Development  
Programme  
18-11-2022 to 24-11-2022

(HYBRID-MODE)

Organized By

Department of Electronics and  
Communication Engineering  
in association with  
IETE Students Forum

Mangalam College of Engineering

  
Dr. Abraham C G  
Professor & Head  
Department of Electronics and Communication Engineering  
Mangalam College of Engineering  
Kottayam, India - 686 631

  
DR. VINODH P VIJAYAN  
PRINCIPAL  
MANGALAM COLLEGE OF ENGINEERING  
Ettumanoor



Fig 2, Chief Guest Dr M V Rajesh and Guest of Honor Dr Minu A Pillai along with dignitaries on dais.



Fig 3, Dignitaries from ECE along with Guests

PRINCIPAL  
MANGALAM COLLEGE OF ENGINEERING  
Ettumanoor



Date: 08-12-2022

## Report:FDP-I'OE'

Description of the events (200-250 Words) ( Details Include Date , Resource Person, Participants Number, Location of Event, Other necessary information )

The Inauguration of the IETE Sponsored FDP- Innovation, IPR's and Optimisation in Electronic Design with Energy Systems (I'OE') held at the Digital Theatre , Mangalam College of Engineering on 18<sup>th</sup> November 2022 at 10:30 AM. The Chief Guest for the Function was Dr M. V. Rajesh, Fellow IETE and Vice Chairman, IETE Kochi Centre. Dr Minu A Pillai, Assistant Professor , Dept of ECE, IIT Kottayam was the Guest of Honor.

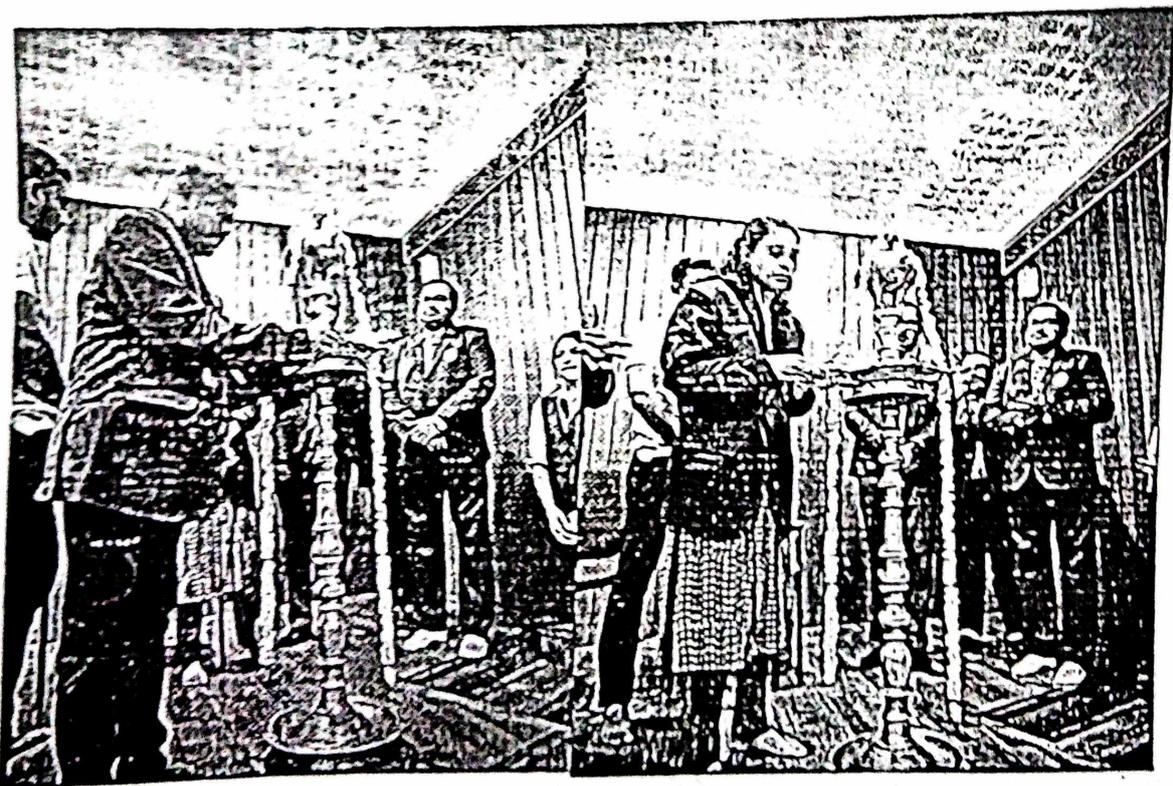


Fig 1, Chief Guest Dr M V Rajesh and Guest of Honor Dr Minu A Pillai Inaugurating the IETE Students Forum and IETE Sponsored FDP (Also ECELAN Association) by lighting the lamp at the Digital Theatre, Mangalam College of Engineering on 18<sup>th</sup> November 2022 at 10:30 AM

  
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Session 2 of the FDP-I<sup>2</sup>OE<sup>2</sup> held in offline mode. The link details is

\*\*\*\*\*

Session 2 [ Online] FDP (ECE & IETE) on I2OE2: Innovations and Patenting by Er Anjana Haridas  
Hosted by Dr Radeep Krishna R  
<https://mangalamcollegeofengineering.my.webex.com/mangalamcollegeofengineering.my/j.php?MTID=m36816187725298dafceb7e2297c1bd70>  
Friday, Nov 18, 2022 6:25 pm | 2 hours | (UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi  
Meeting number: 2640 152 4742  
Password: JPx2tDmuw36 (57928368 from phones and video systems)  
Agenda: FDP I2OE2

\*\*\*\*\*

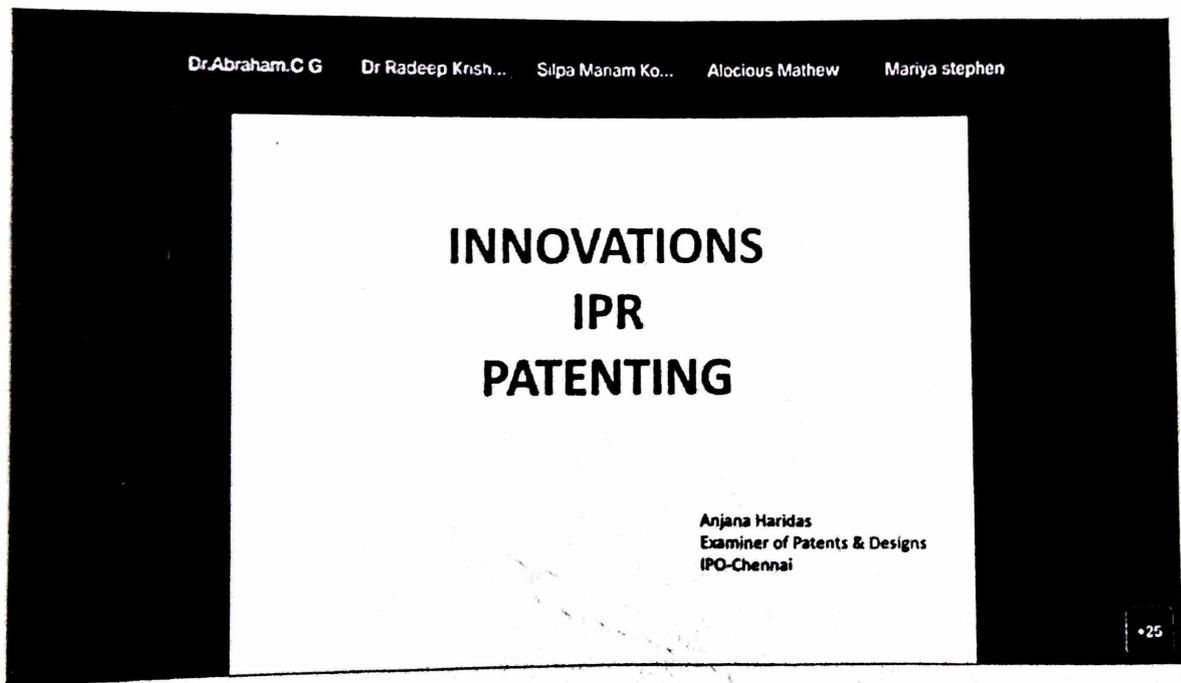


Fig 5, Er Anjana Haridas , Examiner of Patents & Designs, IPO-Chennai taking the online session

The Resource Person for the session 2 is Er Anjana Haridas, Examiner of Patents & Designs, IPO-Chennai covered detailed sessions on the Patenting process and the steps involved. She also gave a detailed representation on the examples of types of patents and categories.

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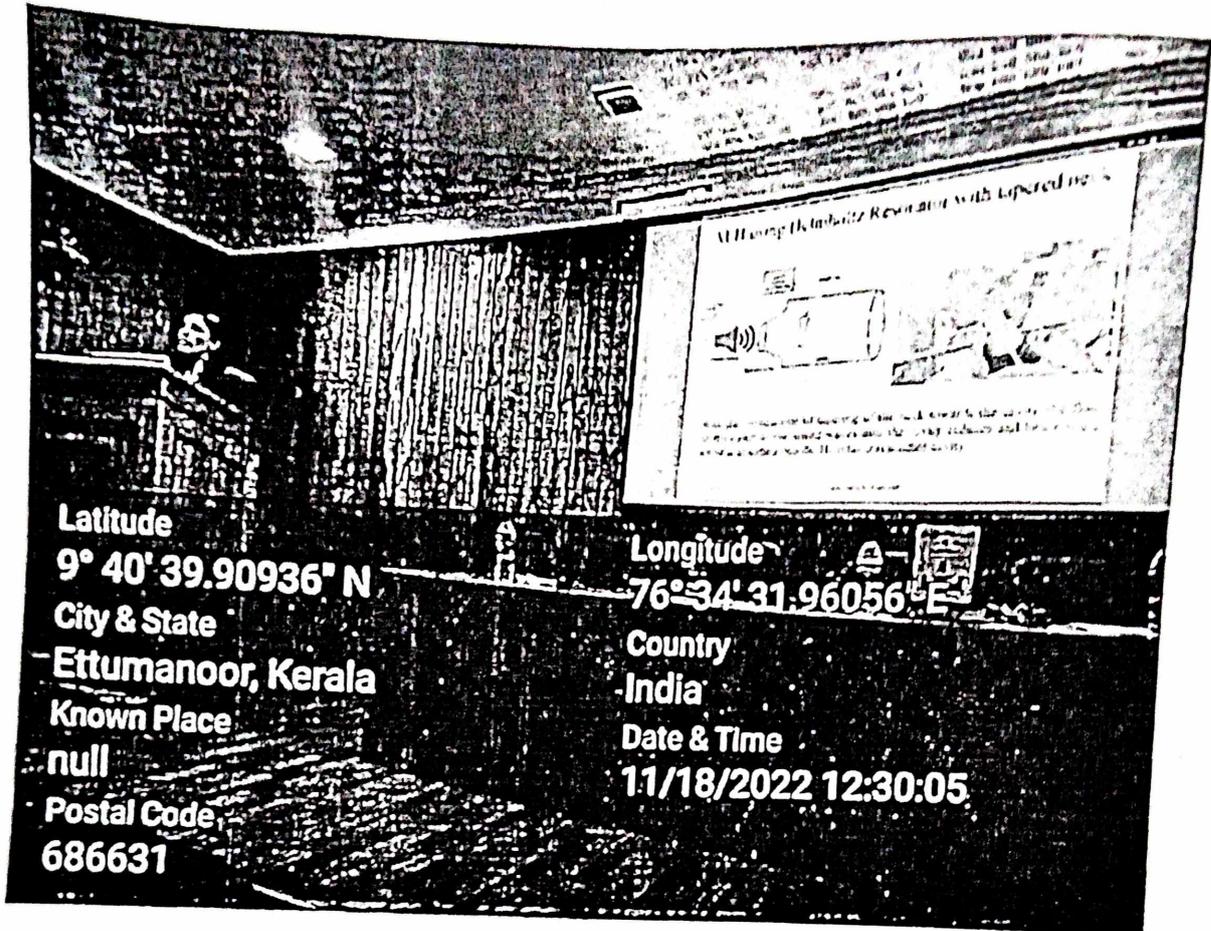


Fig 4, Dr Minu A Pillai, Asst Prof, Dept of ECE, IIIT Kottayam taking the first session of FDP-I'OE' at Digital Theatre, Mangalam College of Engineering.

The Session 1 of the FDP (Figure 4) is Acoustic Energy Harvesting at 18/11/2022 as Offline mode at Digital Theatre, MLMCE at 11:45 AM. Dr Minu A Pillai, Assistant Professor of Department of ECE, IIIT Kottayam is the resource person. The resource person covered extensively the fundamentals of Acoustic Energy Harvesting and demonstrated the results obtained in the current research done by her team at IIIT Kottayam.

  
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Session 6 was taken by Dr Aruna Jeyanthi, Professor, KARE on the topic “ Energy Systems” on 23/11/2022 from 7 P.M to 8:30 P.M.

The session covered elaborately on the energy systems required.

\*\*\*\*\*

FDP-I2OE2; Session 6-23-11-2022, Energy Systems by Dr Aruna Jeyanthi, Professor,KARE.

Hosted by Dr Radeep Krishna R

<https://mangalamcollegeofengineering.my.webex.com/mangalamcollegeofengineering.my/j.php?MTID=m28d23b106646182fab50bfa67a88924>

Wednesday, Nov 23, 2022 7:00 pm | 1 hour 20 minutes | (UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi

Meeting number: 2642 186 2446

Password: iVpu7B92DqE (48787292 from phones and video systems)

Agenda: FDP-I2OE2; Session 6-23-11-2022, Energy Systems by Dr Aruna Jeyanthi, Professor,KARE.

\*\*\*\*\*

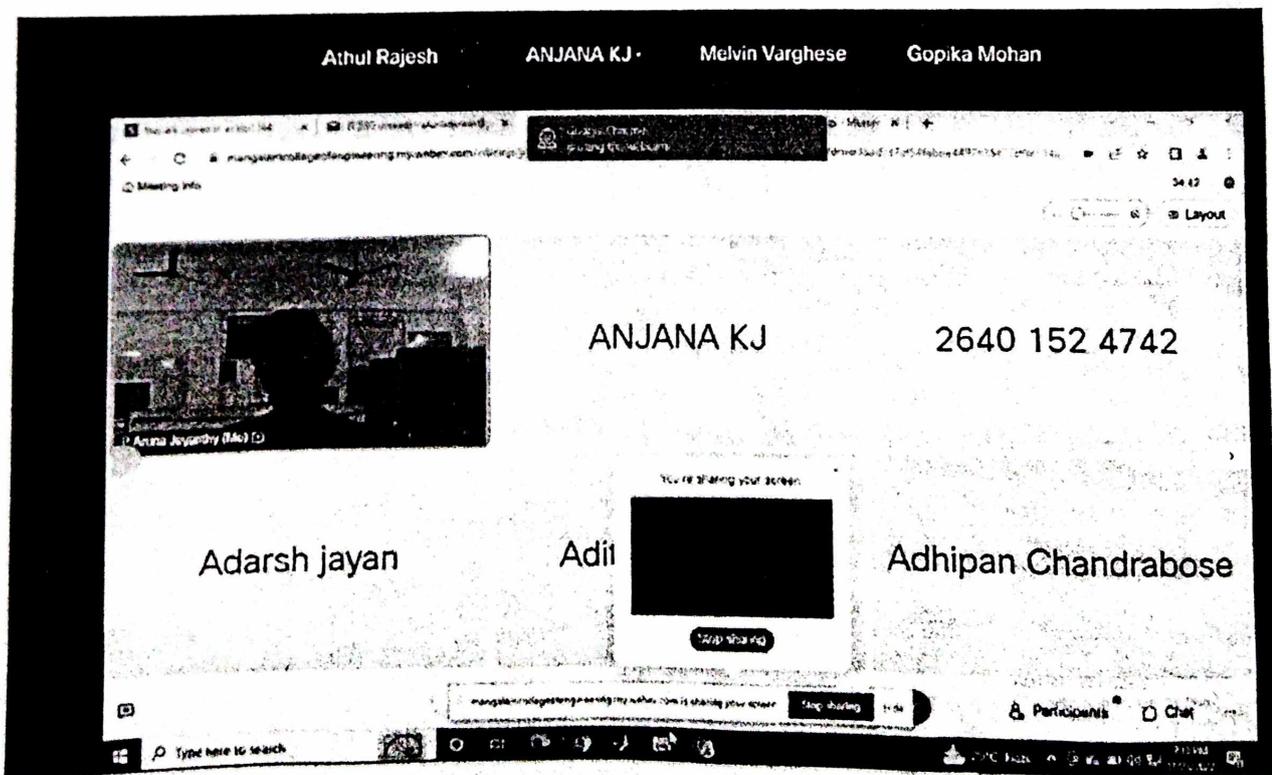


Fig 10 Dr Aruna Jeyanthi, Kalasalingam Academy of Research and Education, discussing about Energy Systems



Date: 18./11/2022.

Attendance Details : First Session of FDP-I<sup>2</sup>OE<sup>2</sup>

Sl.No	Participants Name	Designation	Year /Branch/Section
1.	Jyothivree K.R	Assoc. Professor	ECE
2.	Arswaya Prasanna	Asst Professor.	ECE
3)	Silvi P Thomas	Asst. Professor	ECE
4)	Karthika Rajan	Asst Professor	ECE
5)	Neelham Elizabeth Abraham	Asst. Professor	ECE
6)	Ajil Joseph	Assoc. Prof.	ECE
7	Renees B. C. Zacharia	Asst. Professor	ECE
8	Maniya Stephen	Asst. professor	ECE
9.	Devika Sath	Asst. Professor	ECE.
10	<del>Karthika Rajan</del>	<del>Asst. Professor</del>	<del>ECE</del>
10	Suresh	Asst. Professor	ECE
11.	Dr. Abraham, C.G.	Prof.	ECE

(Seal of the College)



Name & Signature of the Head of Institution  
 Associate Professor  
 Department of ECE  
 Mangalam College of Engineering

Principal

(Signature)

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MANGALAM COLLEGE OF ENGINEERING

(Signature)

Feedback of the Resource Person  
 ISOAC  
 International Quality Assurance Cell (IQAC)  
 Mangalam College of Engineering  
 Kottayam - 686 031

PRINCIPAL



S.No  
1  
2

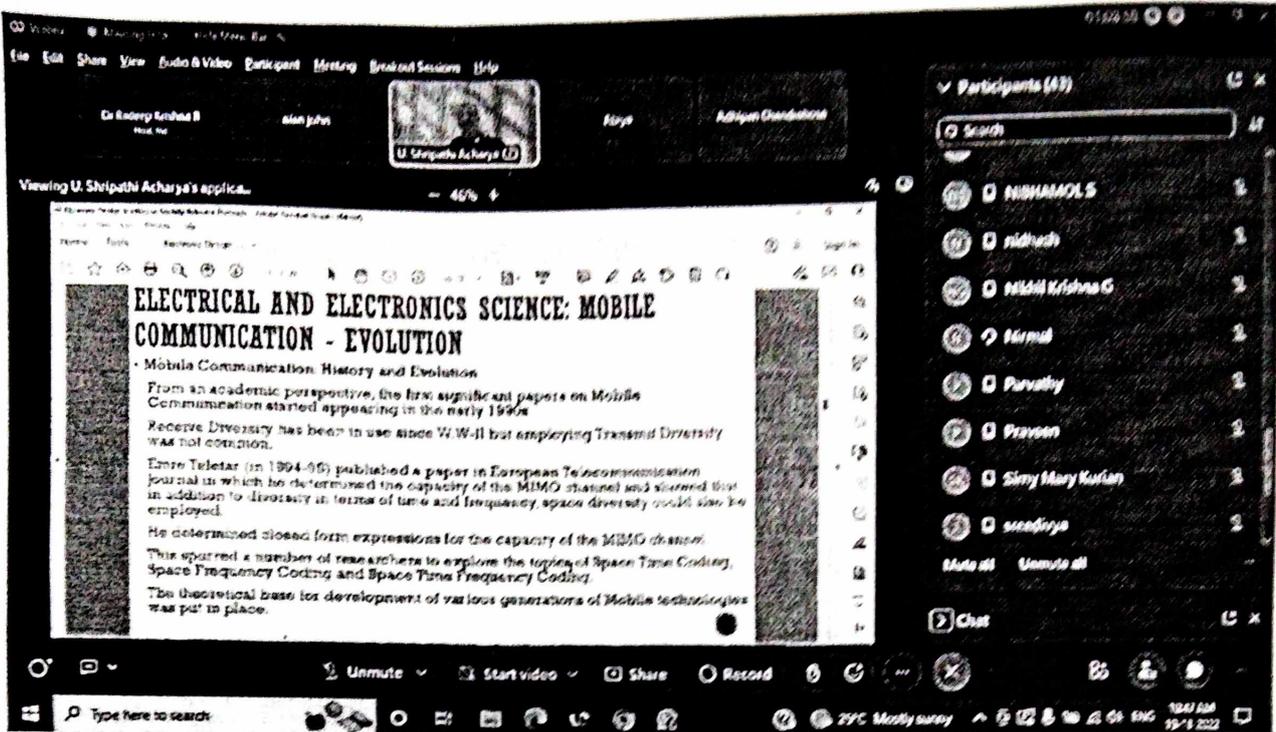


Fig 7, Dr Sripathi Acharya, NITK, taking the third session of the FDP- $I^2OE^2$



Fig 8, Dr Sripathi Acharya, NITK, covered the Projects done at NITK for Indian Railways

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MANGALAM COLLEGE OF ENGINEERING  
Edu@120074

S:No	Name	Designation	Signature
1	RENEESH. C. ZACHARIA	Assistant Professor	
2	Ajit Joseph	Assoc Prof	
3.	Simi. P. Thomas	Asst Professor	
4.	Disowaya Perannan	Asst. Professor	
5.	Karthika Rajan	Asst. Professor	
6	Suman Ombann	Asst. prof	
7	Devika Saeeth	"	
8	RASEENA YOUSUF	"	
9.	Mariya Stepha	"	
10	Jyothimnee K.R	Assoc. Prof	
11	Shoma Mari	Asst. Prof	
12	Teepa K.J	AP	
13.	Dr. S. Keela	Professor	
14	Jolly George	Asst. prof	
15	Neethan Elizabeth	Asst Prof	



ISF Coordinator  
  
**Dr. Radeep Krishna R**  
 Associate Professor,  
 Department of ECE  
 Mangalam College of Engineering

HOD/ECE  
  
**Dr. Abraham C G**  
 Professor & Head  
 Electronics & Communication Engineering  
 Mangalam College of Engineering  
 Kottayam, India - 686 631  
 PRINCIPAL  
 MANGALAM COLLEGE OF ENGINEERING  
 Ettumanoor

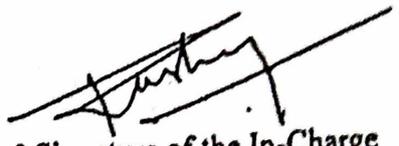
**Principal**  
 PRINCIPAL  
 MANGALAM COLLEGE OF EN  
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**Outcome of the Event (100 Words)**

The sessions from 1 to 7 extensively covered the topics in details from Innovations, IPR's and Optimisation on Electronic Designs. It was useful to all the faculty of the Department of ECE and other external participants.



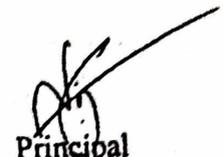
  
Name & Signature of the In-Charge  
**Dr. Radeep Krishna R**  
Associate Professor,  
Department of ECE  
Mangalam College of Engineering

  
HoD/Convenor

(Seal)  
Dr. Abraham C G  
In-Charge & Head  
Electronics & Communication Engineering  
Mangalam College of Engineering  
Kottayam, India - 686 631

  
IQAC  
(Seal)

Internal Quality Assurance Cell (IQAC)  
Mangalam College of Engineering  
Kottayam, India - 686 631

  
Principal  
(Seal)

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MANGALAM COLLEGE OF ENGINEERING  
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**Feedback of the Participant of Event**

Event Name: Inauguration of ECEIAN - ECE Association/ Inauguration of IETE Students Forum/ Inauguration of FDP-POE<sup>2</sup>

Participant Name: Vishnu S. Babu

Designation: Student / ece, S<sub>3</sub>

Affiliation/Address: Kovoov (H), Kothappally P.O Kankochal.

Contact Number: 7306082931

Email: gov06499@gmail.com

**Feedback of Attending the Event**

Response: It was a nice program and helped to learn knowledge.

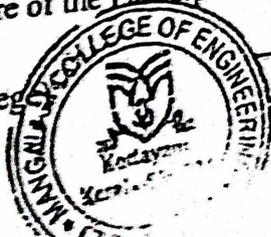
Approval Rating (Pls Tick)

1	2	3	4	5	6	7	8	9	10
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Name & Signature of the Participant

Vishnu S. Babu  
*[Signature]*

(Seal of the College)



Name & Signature of the In-Charge  
*[Signature]*  
Dr. Radeep Krishnan  
Associate Professor,  
Department of ECE  
Mangalam College of Engineering

Principal

Head of Convention C & G  
Professor & Head

Department of Communication Engineering  
(Seal) Mangalam College of Engineering  
Kottayam, India - 686 631

Insurance Cell (IQAC)  
Mangalam College of Engineering  
Kottayam, India - 686 631

*[Signature]*  
IQAC

*[Signature]*  
(Seal)  
PRINCIPAL  
MANGALAM COLLEGE OF ENGINEERING  
Kottayam





Feedback of the Resource Person

Event Name: Inauguration of ECEIAN - ECE Association/ Inauguration of IETE Students Forum/ Inauguration of FDP-I<sup>2</sup>OE<sup>2</sup>

Resource Person Name: Dr. Minu A Pillai

Designation: Assistant Professor

Affiliation/Address: Dept of ECE, Indian Institute of Information Technology, Kottayam

Contact Number: 90744 01968 / 9447441212

Email: minupillai@iiitkottayam.ac.in

Feedback of Attending the Event

Response: Highly professional event which has been organized neatly

Approval Rating (Pls Tick)

1	2	3	4	5	6	7	8	9	<input checked="" type="checkbox"/> 10
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Name & Signature of Resource Person

Dr. Minu A Pillai



Name & Signature of Associate Professor, Department of ECE, Mangalam College of Engineering

Convenor  
Mangalam C. C.  
Engineering  
Kottayam, India - 686 631

(Seal) Internal Quality Assurance  
Mangalam College of Engineering  
Kottayam, India - 606 631

Principal  
MANGALAM COLLEGE OF ENGINEERING  
Erumancor

# Mangalam College of Engineering

Ettumanoor, Kerala

## Department of Electronics & Communication Engineering

Date.....

### Attendance

S.No	Name	Designation	Signature
1	Abhya Dal	2 <sup>nd</sup> yr, ECE	<i>Abhya Dal</i>
2	Juba Jiji	2 <sup>nd</sup> yr, ECE	<i>Juba Jiji</i>
3	Ashna Saji	2 <sup>nd</sup> yr, ECE	<i>Ashna Saji</i>
4	KR Jayasreeya	2 <sup>nd</sup> yr, ECE	<i>KR Jayasreeya</i>
5	Adithyan K.J	" "	<i>Adithyan K.J</i>
6	Divyika KR	" "	<i>Divyika KR</i>
7	Ahaina K.S	" "	<i>Ahaina K.S</i>
8	Abblebek T.	" "	<i>Abblebek T.</i>
9	Hari Krishna S	" "	<i>Hari Krishna S</i>
10	Karthik P	" "	<i>Karthik P</i>
11	Aarav Santhosh	" "	<i>Aarav Santhosh</i>
12	AKSHAY GOPAL	" "	<i>AKSHAY GOPAL</i>
13	P. Adhithan Chandrabose	" "	<i>P. Adhithan Chandrabose</i>
14	Adithyan Anoop	" "	<i>Adithyan Anoop</i>
15	Nowin Nile Nagar	" "	<i>Nowin Nile Nagar</i>
16	Geopika Mohan	" "	<i>Geopika Mohan</i>
17	Arijana K.J	" "	<i>Arijana K.J</i>
18	Kaethika sunil	" "	<i>Kaethika sunil</i>
19	Poornima Pushpan	" "	<i>Poornima Pushpan</i>
20	Faiha Kamal S	" "	<i>Faiha Kamal S</i>
21	Nibharan S	" "	<i>Nibharan S</i>
22	Ashbel Ann Roy	" "	<i>Ashbel Ann Roy</i>
23	Vishnu Sasi	" "	<i>Vishnu Sasi</i>
24	Susathi sunil	" "	<i>Susathi sunil</i>
25	Vishnu S Babu	" "	<i>Vishnu S Babu</i>
26	Mohit Rana	" "	<i>Mohit Rana</i>
27	Jefferyn Varghese	" "	<i>Jefferyn Varghese</i>

ISF COORDINATOR

HOD/ECM C G  
Professor & Head  
Electronics and Communication Engineering  
Mangalam College of Engineering  
Kottayam, India - 686 631

Principal  
MANGALAM COLLEGE OF  
ENGINEERING



**Feedback of the Participant of Event**

Event Name: Inauguration of ECEIAN - ECE Association/ Inauguration of IETE Students Forum/ Inauguration of FDP-IOE

Participant Name: *RASEENA YOUSUF*

Designation: *ASST. PROFESSOR*

Affiliation/Address: *MANGALAM COLLEGE OF ENGINEERING.*

Contact Number: *9746390182*

Email: *raseena.yousuf@gmail.com*

**Feedback of Attending the Event**

Response: *Very informative.*

**Approval Rating (Pls Tick)**

1	2	3	4	5	6	7	8	9	10 <input checked="" type="checkbox"/>
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Name & Signature of the Participant

*RASEENA YOUSUF*  
(Seal of the College)

*[Signature]*  
Hod/Convener

*[Signature]*  
Dr. Abrahm  
(Seal)

*[Signature]*  
Name & Signature of the In-charge  
Associate Professor  
Department of ECE  
Mangalam College of Engineering.

*[Signature]*  
IOAC

*[Signature]*  
Principal

Internal Quality Assurance Cell (IQAC)  
of Engineering

*[Signature]*  
PRINCIPAL  
MANGALAM COLLEGE OF ENGINEERING  
(Seal)

# Mangalam College of Engineering

Ettumanoor, Kerala

Department of Electronics & Communication Engineering

Date.....

## Attendance

S.No	Name	Designation	Signature
1	Abiya Dal	2 <sup>nd</sup> yr, ECE	Abiyad
2	Juba Jiji	2 <sup>nd</sup> yr, ECE	Jubajiji
3	Ashra Saji	2 <sup>nd</sup> yr, ECE	Ashrasaji
4	KR Jayasreeya	2 <sup>nd</sup> yr, ECE	KR Jayasreeya
5	Adithyan K.J	" "	Adithyan
6	Denika KR	" "	Denika
7	Ahana K.S	" "	Ahana
8	Abheek J.	" "	Abheek
9	Hari Krishnan S	" "	Hari Krishnan
10	Karthik P	" "	Karthik
11	Aarav Sankosh	" "	Aarav
12	AKSHAY GOPAL	" "	Akshay
13	P. Adhithan Chandrasekhar	" "	P. Adhithan
14	Adithyan Anoop	" "	Adithyan
15	Neerina Nile Nagar	" "	Neerina
16	Geopika Mohan	" "	Geopika
17	Arijana K.J	" "	Arijana
18	Karthika Sunil	" "	Karthika
19	Poornima Pushpan	" "	Poornima
20	Faiha Kamal S	" "	Faiha
21	Nibharan S	" "	Nibharan
22	Ashbel Ann Roy	" "	Ashbel
23	Vishnu Sasi	" "	Vishnu
24	Surabhi Sunil	" "	Surabhi
25	Vishnu S Babu	" "	Vishnu
26	Mohit Rana	" "	Mohit
27	Jeffreah Vaughese	" "	Jeffreah

ISF COORDINATOR

Prof. C G  
Professor & Head  
Electronics and Communication Engineering  
Mangalam College of Engineering  
Kottayam, India - 686 631

Principal  
PRINCIPAL  
MANGALAM COLLEGE OF



**Feedback of the Resource Person**

Event Name: Inauguration of ECEIAN - ECE Association/ Inauguration of IETE Students Forum/ Inauguration of FDP-I<sup>2</sup>OE<sup>2</sup>

Resource Person Name: Dr. M.V. Rajesh.

Designation: Assoc. Prof. CE Chengannur

Affiliation/Address: Chair, IEEE Kozhi, VC - IETE

Contact Number: 9447464687

Email: mvrajesh@cecondline.edu

**Feedback of Attending the Event**

Response: Very excellent organization and coordination.

**Approval Rating (Pls Tick)**

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

Name & Signature of the Resource Person



*[Signature]*  
10/14/22

Name & Signature of **Dr. Ramesh Krishna R**  
Associate Professor,  
Department of ECE  
Mangalam College of Engineering

*[Signature]*  
HOD/Copvener

*[Signature]*  
IOAC

Principal

(Seal) **Cham C G**  
Engineering  
Kottayam, India - 686 631

Internal Quality Assurance Cell (IOAC)  
Mangalam College of Engineering  
Kottayam, India - 686 631

*[Signature]*  
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Ettumanoor



**Feedback of the Participant of Event**

Event Name: Inauguration of ECEIAN - ECE Association/ Inauguration of IETE Students Forum/ Inauguration of FDP-12OE2

Participant Name: *Aswin Santhosh Kumar*

Designation: *Student*

Affiliation/Address: *53 ECE*

Contact Number: *9961347446*

Email: *aswinsanthoshcs5746@gmail.com*

**Feedback of Attending the Event**

**Response:**

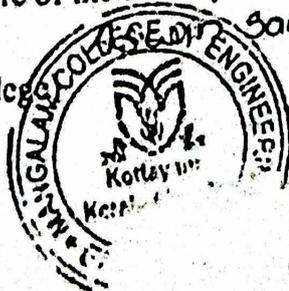
The program was conducted so nicely. There was so many informative topics that we don't know about in the class. The program committee did a nice job in the coordination of the program.

**Approval Rating (Pls Tick)**

1	2	3	4	5	6	7	8	9 <input checked="" type="checkbox"/>	10
---	---	---	---	---	---	---	---	---------------------------------------	----

Name & Signature of the Participant *Aswin*  
*Santhosh Kumar*

(Seal of the College)



Name & Signature of the In-Charge  
*Dr. Radeep Krishna R*  
Associate Professor,  
Department of ECE  
Mangalam College of Engineering

Principal

(Seal) *[Signature]*

PRINCIPAL  
MANGALAM COLLEGE OF ENGINEERING

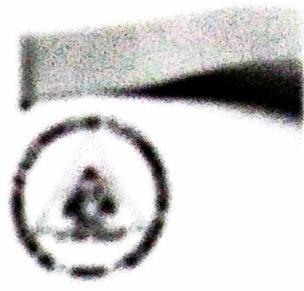
*Dr. Abraham C G*  
Professor & Head  
Department of ECE  
Mangalam College of Engineering  
Kottayam, India

*IQAC*  
Insurance Cell (IQAC)  
Mangalam College of Engineering  
Kottayam, India - 696 001

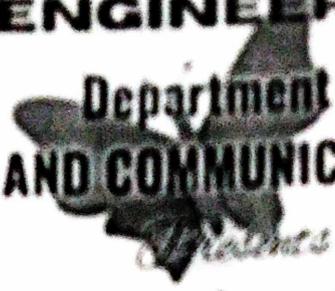
08/03/2023 12:05 PM

www.jeeves.com

# MANGALAM COLLEGE OF ENGINEERING



## Department of ELECTRONICS AND COMMUNICATION ENGINEERING



### Presents INTERNATIONAL WOMEN'S DAY CELEBRATION

NETE SPONSORED WEBINAR ON

## "CAREER DEVELOPMENT FOR WOMEN PROFESSIONAL'S"

08/03/2023

7pm-8pm



Resource person  
**Ms .AMMU ASHOK**  
Research Fellow  
Linguistic Department  
Amity University  
Delhi



Student coordinators  
**Ms.Adithya K J**  
**Ms.Jisha Gigi**

Staff coordinator  
**Prof.Devika sharath**

\*\*\*\*  
\*\*\*\*  
\*\*\*\*  
\*\*\*\*

**Dr. Abraham C G**  
Professor & Head

Department of Electronics & Communication Engineering  
Mangalam College of Engineering  
Kattappan, Kottayam, Kerala



**MANGALAM COLLEGE OF ENGINEERING**  
Accredited by NAAC 'A' grade, NBA & ISO 9001:2000 Certified Institution

No : MLMCE/ECE//2022-23/99

Date : 2/3/2023

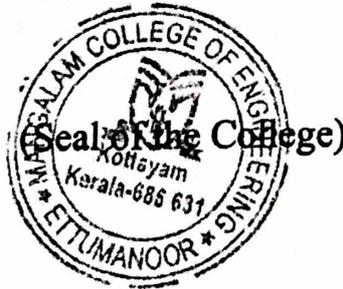
**Circular**

A webinar on "Career Development for Woman Professionals" will be conducted by Ms. Ammu Ashok, Research Fellow, Linguistic Department, Amity University, Delhi for the girl students of Mangalam Engineering College through Google meet on March 8<sup>th</sup> 2023 at 7.00 pm to 8.00 pm.

  
**Principal**

MANGALAM

Ettumanoor



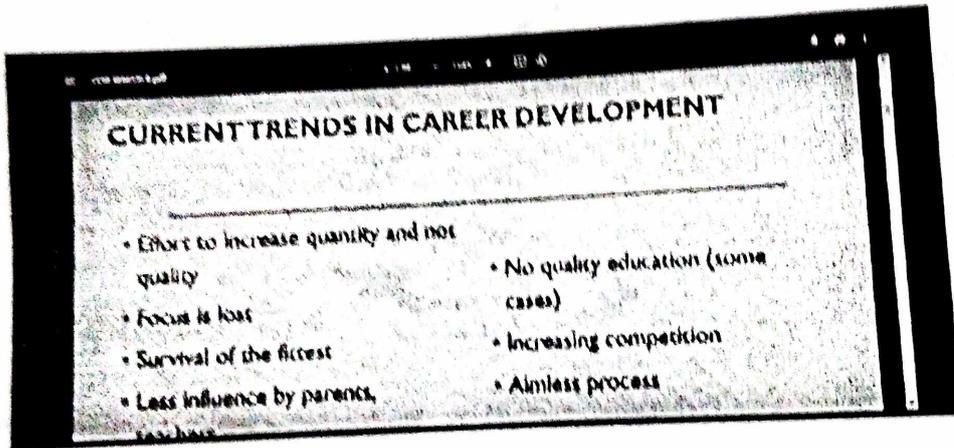
  
PRINCIPAL  
MANGALAM COLLEGE OF ENGINEERING  
Ettumanoor

  
Dr. Abraham C G  
Professor & Head  
Electronics and Communication Engineering  
Mangalam College of Engineering  
Kottayam, India - 686 631

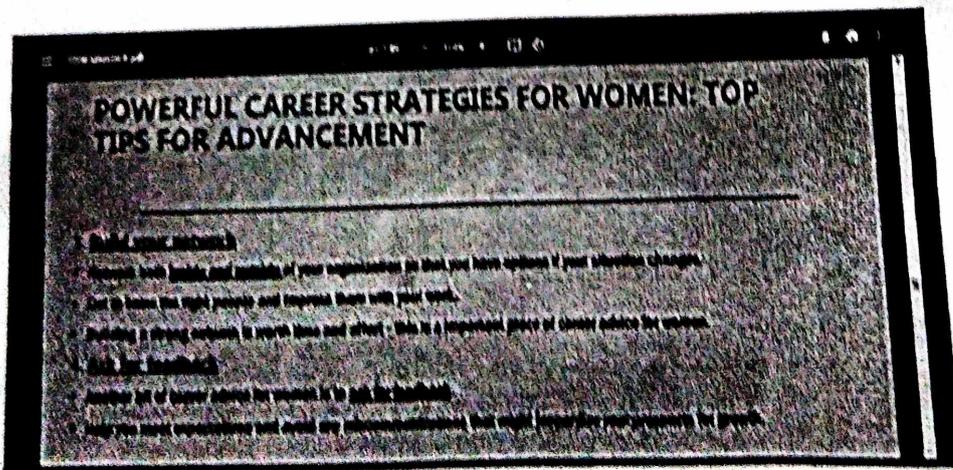
Date: 10 / 3 / 2023

## WEBINAR ON CAREER DEVELOPMENT FOR WOMAN PROFESSIONALS

A webinar on Career development for Women Professionals has been conducted in association with IETE on 8/3/2023 from 7.00 pm - 8.00 pm through Google meet. The resource person was Ms. Ammu Ashok, Research Fellow, Linguistic Department, Amity University, Delhi. She is a well-known speaker and columnist. The talk mainly aims women students and faculties. Total number of audiences were 30.



Screenshot 1



Screenshot 2

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGS  
MANGALAM COLLEGE OF ENGINEERING  
FTTUMANGUR 686 011

Dr. Abraham  
Professor & Head  
Department of Communication Eng  
Mangalam College of Engin  
Kottayam, India - 686 0  
Principal

PRINCIPAL  
MANGALAM COLLEGE OF ENGINEERING  
Kottayam



**Outcome of the Event**

The event was conducted to give an awareness to students about the need of empowering themselves. The resource person clearly gave an information about the career options and choices for women. This webinar also featured how global companies can empower women by creating opportunities for them as entrepreneurs, suppliers, distributors etc.

Nowadays, Women's empowerment has become a significant topic of discussion in development and economics. Economic empowerment allows women to control and benefit from resources, assets, and income. It also aids the ability to manage risk and improve women's well-being.

(Seal of the College)

*Marys Stephens*

Name & Signature of the In-Charge

*[Signature]*  
 HoD/Convenor

*[Signature]*  
 IQAC

*[Signature]*

*[Signature]*  
**Dr. Abraham C G**  
 Professor & Head  
 Electronics and Communication Engineering  
 Mangalam College of Engineering  
 Kottayam, India - 686 631

(Seal)

Internal Quality Assurance Cell (IQAC)  
 Mangalam College of Engineering  
 Kottayam, India - 686 631  
 Date.../.../....

*[Signature]*  
 PRINCIPAL  
 MANGALAM COLLEGE OF ENGINEERING  
 Ettumanoor

*[Signature]*  
 Dr. Abraham C G  
 Professor & Head  
 Electronics and Communication Engineering  
 Mangalam College of Engineering  
 Kottayam, India - 686 631



**MANGALAM COLLEGE OF ENGINEERING**  
Accredited by NAAC 'A' grade, NBA & ISO 9001:2000 Certified Institution

	<b>Devika Gokul (You)</b> Meeting host			
	<b>Devika Gokul</b> Meeting host			...
	<b>ACHU</b>			...
	<b>Afua Salim</b>			...
	<b>Ajeesh S</b>			...
	<b>Ajna R Shah</b>			...
	<b>Akshay Gopal</b>			...
	<b>Anagha Rakesh</b>			...
	<b>Aparna Jose</b>			...
	<b>Ashna Mary</b>			...
	<b>Devika Devu</b>			...
	<b>Devika reet</b>			...

Screenshot 3

	<b>Amrutha madhav.</b>			...
	<b>Ann marin Mathew</b>			...
	<b>Ayana Antony</b>			...
	<b>Devika Devu</b>			...
	<b>Devika Dileep</b>			...
	<b>Dr. Abraham C. G</b>			...
	<b>Dr. Deepthy Ma.</b>			...
	<b>Falha Kamal</b>			...
	<b>Gopika Mohan</b>			...
	<b>M Arathy</b>			...
	<b>Mariya Stephen</b>			...
	<b>Nourin Nila Nazar</b>			...
	<b>Poojalma Pushpa</b>			...
	<b>Steffany Varghese</b>			...

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Principal  
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Screenshot 4



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**Feedback of the Resource Person**

**Resource Person Name:** Ms. Ammu Ashok

**Designation:** Research Fellow

**Affiliation/Address:** Research Fellow, Linguistic Department, Amity University, Delhi

**Contact Number:**

**Email:** ammuashoke@gmail.com

**Feedback of Attending the Event 1: Title** *Career Development for women professionals*

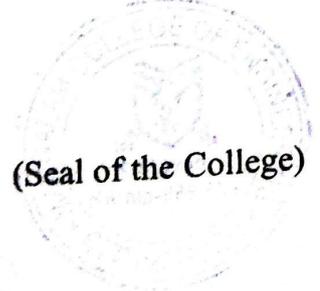
**Response:**

It is a great pleasure to provide a talk on Image Data Processing for Deep Learning. The response from the students was really appreciating. As the area of webinar is about a trending technology, I hope students found it helpful. I wish to do more sessions with these great students.

**Approval Rating (Pls Tick)**

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

*Ms. Ammu Ashok*  
Name & Signature of the Resource Person



*Devika Shastri*  
Name & Signature of the In-Charge



**Feedback of the Participant**

Participant Name: *Poornima Pushpan*

Designation: *Student*

Affiliation/Address: *SQ, ECE*

Contact Number:

Email:

Feedback of Attending the Event 1: Title *Career Development for women Professionals*

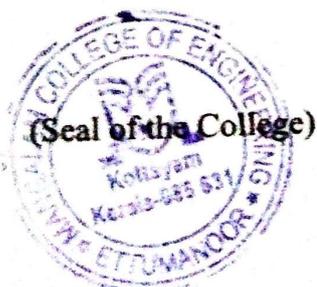
Response:

*Expecting more sessions  
Very good session.*

Approval Rating (Pls Tick)

1	2	3	4	5	6	7	8	9 <input checked="" type="checkbox"/>	10
---	---	---	---	---	---	---	---	---------------------------------------	----

Name & Signature of the Participant *Pushpan*



*Devika Shreeth Devika*  
Name & Signature of the In-Charge



**Feedback of the Participant**

**Participant Name:** Anuratha M

**Designation:** Student

**Affiliation/Address:**

**Contact Number:**

**Email:**

**Feedback of Attending the Event 1: Title** Career Development for women professionals

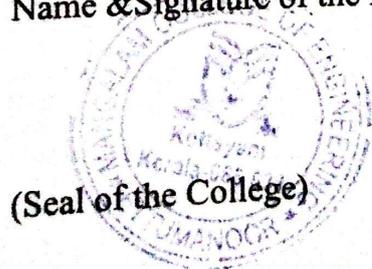
**Response:**

Informative Session, Thank You

**Approval Rating (Pls Tick)**

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

**Name & Signature of the Participant**



*[Handwritten signature]*

**Name & Signature of the In-Charge**

**MANGALAM COLLEGE OF ENGINEERING**  
**ORGANIZED BY : EEE DEPARTMENT**



**AN EXPERT TALK ON :**  
**IPR AND IP**  
**MANAGEMENT FOR STARTUP**



**Have An Idea**  
**FOR STARTUP**

**DR. P PONMURUGAN M.E , PH.D**  
PROFESSOR & ASSOCIATE DEAN - IPR  
INNOVATIVE & INSPIRING RESEARCHER  
YOUNG ENGINEER AWARD - (NATIONAL LEVEL)

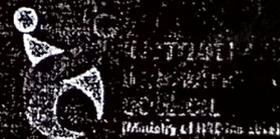
**TIME : 6:30PM TO 7:30PM**



→ **JOIN NOW: <https://meet.google.com/rsq-srwj-dpc>**

**In association with IEDC AND IIC**

**CO-ORDINATED BY :**  
**DR. S KARTHICKUMAR**



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Kottayam, India - 686 631





Date: 30/05/2023

# Report: An Expert Talk on IPR and IP Management for Startup

## Description of the events

The Electrical and Electronics Engineering Department conducted an expert talk on IPR and IP Management for Startup in association with IIC and IEDC. The resource person was Dr. P Ponmurugan ME. PhD, Professor & Associate Dean – IPR, Meenakshi Academy of Higher Education & Research (Deemed to be University), Chennai. The workshop was conducted on 24th May 2023 in online Google meet platform. The session started at 06.30 pm and has concluded at 07.30 pm. Total number of participants attended were around 53, which includes students of 4<sup>th</sup>, 3<sup>rd</sup>, 2<sup>nd</sup>, 1<sup>st</sup> year students and faculties from various department has attended this workshop.

This talk mainly focusing on IPR and the steps to be followed while preparing a patent, copyright or trademark. IP protection puts legal checks on your competition, preventing others from infringing on and profiting from your property. The purpose of intellectual property laws is to protect your ideas, which is the driving force behind your startups and concepts that underpin your startup. The resource person stated the importance of filing an IP for ideas. He also described the various ways to move forward with students' ideas and resources available for them in constructing their prototype. The session lasted for an hour with QA.

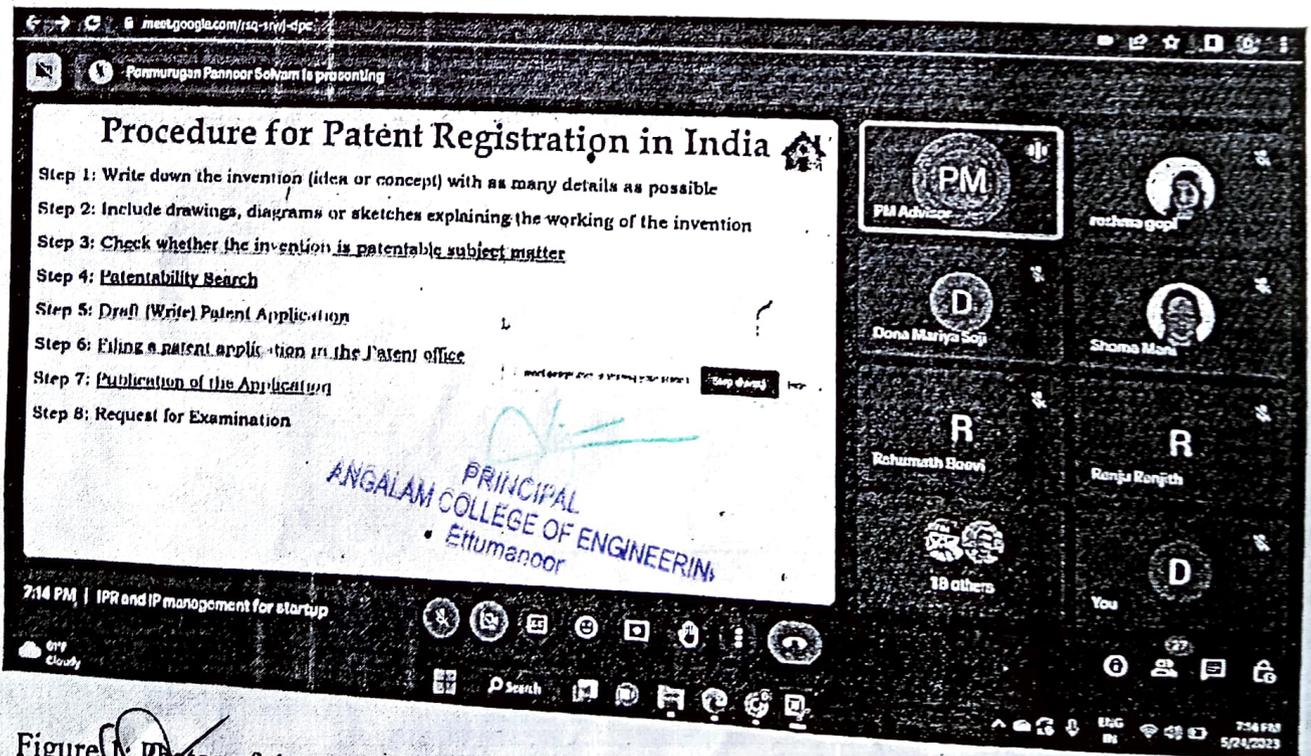


Figure 1: Photos of the session describing about procedures taken while preparing patent in

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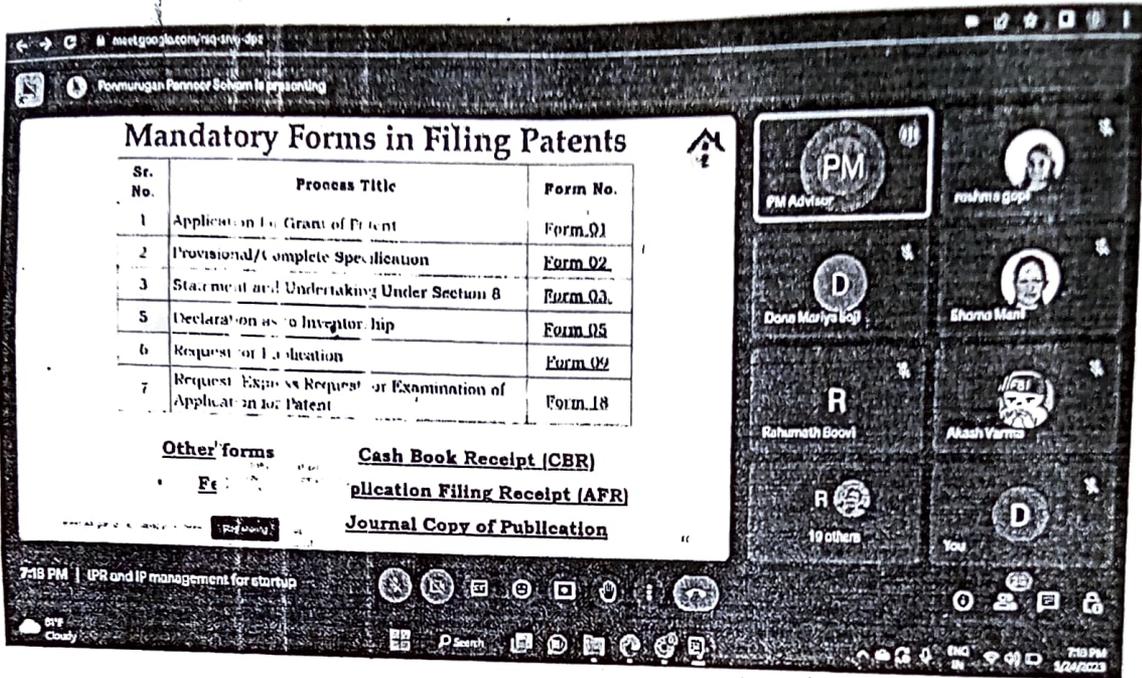
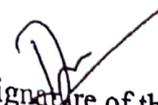


Figure 2: Photos of the session describing about the mandatory forms need to be filled

### Outcome of the Event

Students and faculties understood about Intellectual property right and intellectual property management for startups. Also discussed about the basic steps to be followed in while filing a patent and its importance. Many of the doubts about this area were cleared during this section. In this section also discussed about future of engineers in entrepreneurship. This talk encouraged students and faculties to develop their ideas into products with IPR rights.

  
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Kottayam  
Kerala-686 631

  
HoD/Convener

Internal Quality Assurance Cell (IQAC)  
Mangalam College of Engineering  
Kottayam, India - 686 631  
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ETTUMANDOR - 686 631

  
Principal



Date. 31/05/2023

Attendance Details of Report: Expert Talk on "IPR and IP management for startups"

S:No	Participants Name	Designation	Year /Branch/Section
1.	MINNUMOL S	STUDENT	II/PEPS/A
2.	ADITHDYA	STUDENT	II/PEPS/A
3.	AHAMMED ARAFAT	STUDENT	IV/EEE/A
4.	AKHIL SUDHAKARAN	STUDENT	IV/EEE/A
5.	ANANDAKRISHNA K. R.	STUDENT	IV/EEE/A
6.	ANANDHU SAJI	STUDENT	IV/EEE/A
7.	ASWATHY KRISHNA	STUDENT	IV/EEE/A
8.	BALU S BABU	STUDENT	IV/EEE/A
9.	DEVIKA PRAMOD	STUDENT	IV/EEE/A
10.	JESTIN JOYAL JONEY	STUDENT	IV/EEE/A
11.	JOYAL JAMES	STUDENT	IV/EEE/A
12.	LIKHITHA S.SHENOI	STUDENT	IV/EEE/A
13.	NANDU PARAMESWARAN	STUDENT	IV/EEE/A
14.	SALIM C SHAJAHAN	STUDENT	IV/EEE/A
15.	JELIN K JAYAN	STUDENT	IV/EEE/A
16.	ROBIN BABU	STUDENT	IV/EEE/A
17.	SHARATH KRISHNAN	STUDENT	IV/EEE/A
18.	SOORAJ MOHAN	STUDENT	IV/EEE/A
19.	AKASH VARMA	STUDENT	IV/EEE/A
		STUDENT	III/EEE/A

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20.	SEBASTIAN K CHACKO	STUDENT	III/EEE/A
21.	ANANDESHWER ER	STUDENT	III/EEE/A
22.	ALSHIN ANSARI	STUDENT	III/EEE/A
23.	ASWIN KUMAR K S	STUDENT	III/EEE/A
24.	GIBU K THOMAS	STUDENT	III/EEE/A
25.	MOHAMAD SHA K	STUDENT	III/EEE/A
26.	ALISHYA PHILIP	STUDENT	III/EEE/A
27.	VISHNU AS	STUDENT	III/EEE/A
28.	JEFIN P JOSE	STUDENT	III/EEE/A
29.	MIDHUN S BABU	STUDENT	III/EEE/A
30.	ABHIJITH N SHENOY	STUDENT	III/EEE/A
31.	LINTO MATHEW P JOHN	STUDENT	III/EEE/A
32.	AISWARYA A S	STUDENT	II/EEE/A
33.	AMAL LALACHAN	STUDENT	II/EEE/A
34.	ANJANA SANTHOSH	STUDENT	II/EEE/A
35.	GAUTHAM KRISHNA K S	STUDENT	II/EEE/A
36.	GEO SUNNY	STUDENT	II/EEE/A
37.	HARIKRISHNAN K R	STUDENT	II/EEE/A
38.	ARATHI SIBI	STUDENT	III/EEE/A
39.	MANAF NIZAR	STUDENT	III/EEE/A
40.	SUBIN M JOHN	STUDENT	III/EEE/A
41.	ANANDHU PRAVEEN	STUDENT	III/EEE/A
42.	JERIN JOHNSON	STUDENT	III/EEE/A





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43.	JUSTIN IOY	STUDENT	II/ME/B
44.	NIKHIL PRAMOD	STUDENT	II/ME/B
45.	REJATH RAJAN	STUDENT	II/ME/B
46.	RITHIN RAJ K	STUDENT	II/ME/B
47.	ROMIN ROY	STUDENT	II/ME/B
48.	ROYAL MANI	STUDENT	II/ME/B
49.	Ms. JOLLY GEORGE	Asst. Professor	EEE
50.	Ms. DIVYA JOSE	Asst. Professor	EEE
51.	Ms. NEENA G KRISHNA	Asst. Professor	CSE
52.	Ms. RAIUMATH BEEVY K A	Asst. Professor	EEE
53.	Dr. BINNY K JOSE	HOD	EEE

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# Feedback Form for Session on IPR

Feedback on IPR and IP Management for Startup conducted on 24/05/2023 at 6:30 PM in online google platform. Resource Person: Dr. P Ponmurugan, Professor and Dean of IPR. The activity is conducted under IIC and IEDC and is organized by Electrical and Electronics engineering department of Mangalam College of Engineering

The respondent's email (the-hadi-wmonarc-nashton@gmail.com) was recorded on submission of this form

Full Name \*

Akash Varma

Designation \*

Student

College Name \*

Mangalam College Of Engineering

Please rate the speaker's knowledge about the topic: \*

Excellent

Good

Fair

Poor

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Is the topic useful for field of work? \*

Very good

Good

Acceptable

Poor

Very poor

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Was the section Informative? \*

- Excellent
- Good
- Fair
- Poor

Were your expectations met?

- Yes
- No
- Maybe

Overall, how satisfied were you with the talk? \*

- Very satisfied
- Satisfied
- Neutral
- Dissatisfied

What do you think were the Weakness of this session? \*

None



This form was created inside of Mangalam College of Engineering, Kerala - India..

Google Forms

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Cir. EEE\_02/2022-23

Date: 01/06/2023

**Circular**

*(To be published on all departments/ hostel, library notice boards)*

The Electrical and Electronics Engineering Department is an expert talk on Innovation Startup Ecosystem Enablers in association with IIC and IEDC on 07/06/2023, 06:30pm in Online Google platform. The resource person will be Dr. Vipin Gopan, Assistant Professor and CEO of KINESYS TECH Solutions and CTO ENCLEANERS. Those who are interested may please fill the registration form forwarded to you.

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# EXPERT TALK ON :

## “INNOVATION START UP ECOSYSTEM ENABLERS

ORGANIZED BY:

**EEE DEPARTMENT  
MANGALAM COLLEGE OF ENGINEERING**

**IN ASSOCIATION WITH IEDC AND IIC**

**VENUE : ONLINE GOOGLE PLATFORM**

**TIME : 6:30PM TO 7:30PM**



**SPEAKER  
DR. VIPIN GOPAN  
CEO: KINESYS TECH SOLUTIC  
CTO:ENCLEANERS**

**JOIN FREE: <https://forms.gle/kgezPynTQX5ZVqKc7>**



**COORDINATED BY : DR. BINCY K JOSE  
MS. DIVYA JOSE**

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MANGALAM COLLEGE OF ENGINEERING  
ETTUMANOOR

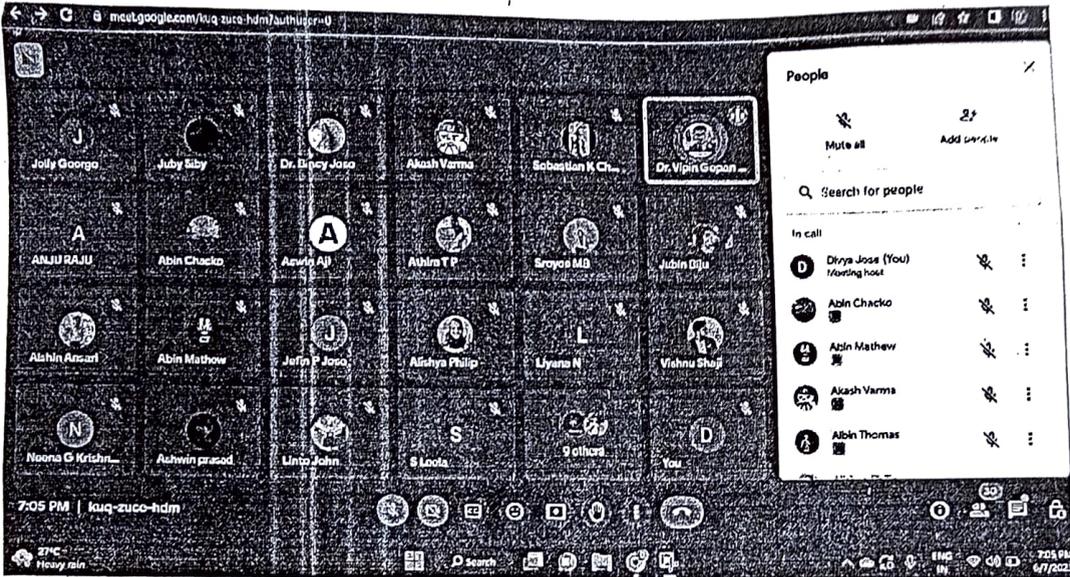
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OF ELECTRICAL & ELECTRONICS ENGG.  
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*Handwritten signature*  
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9/2023, 09:45

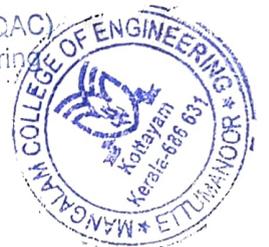
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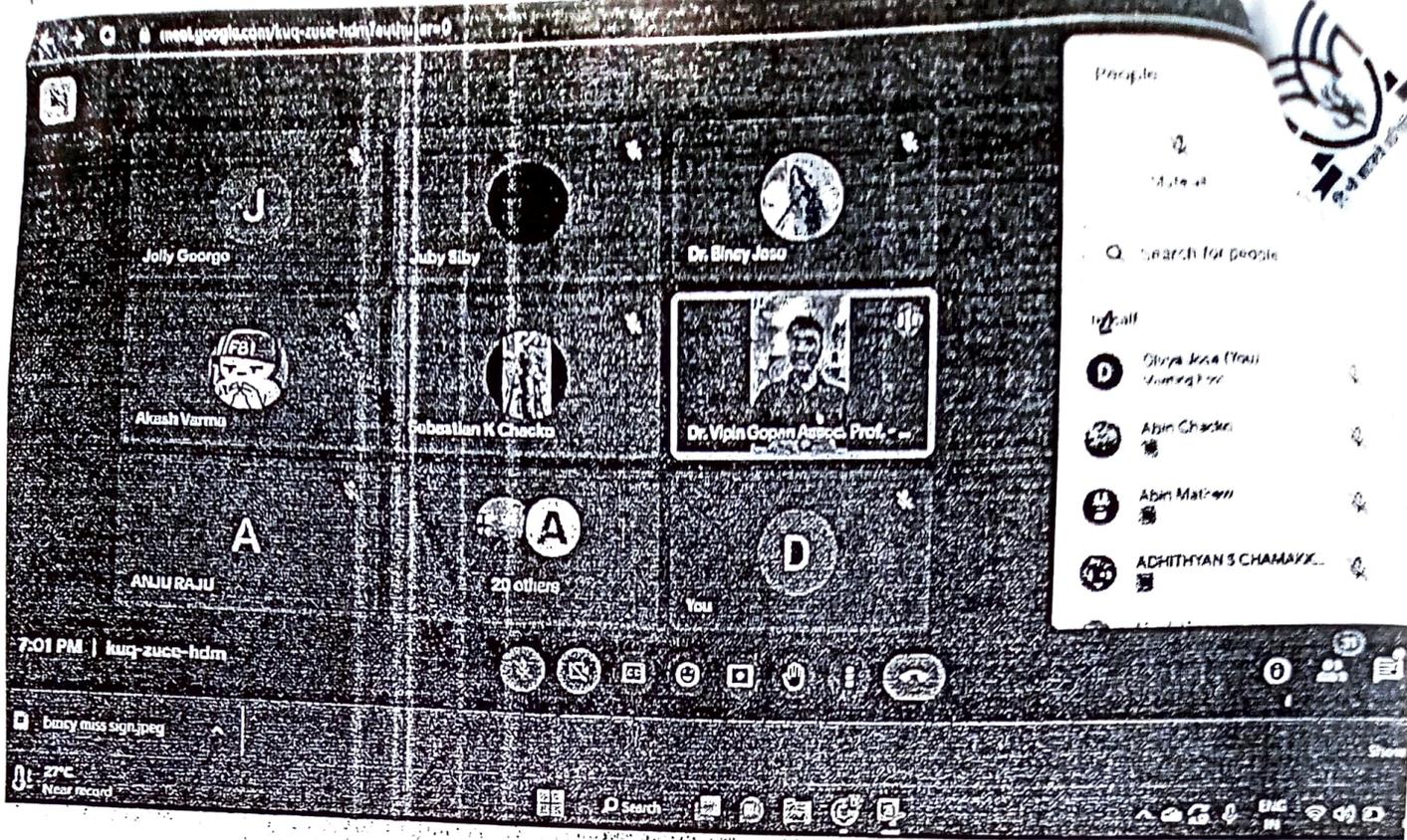


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Date:10/06/2023

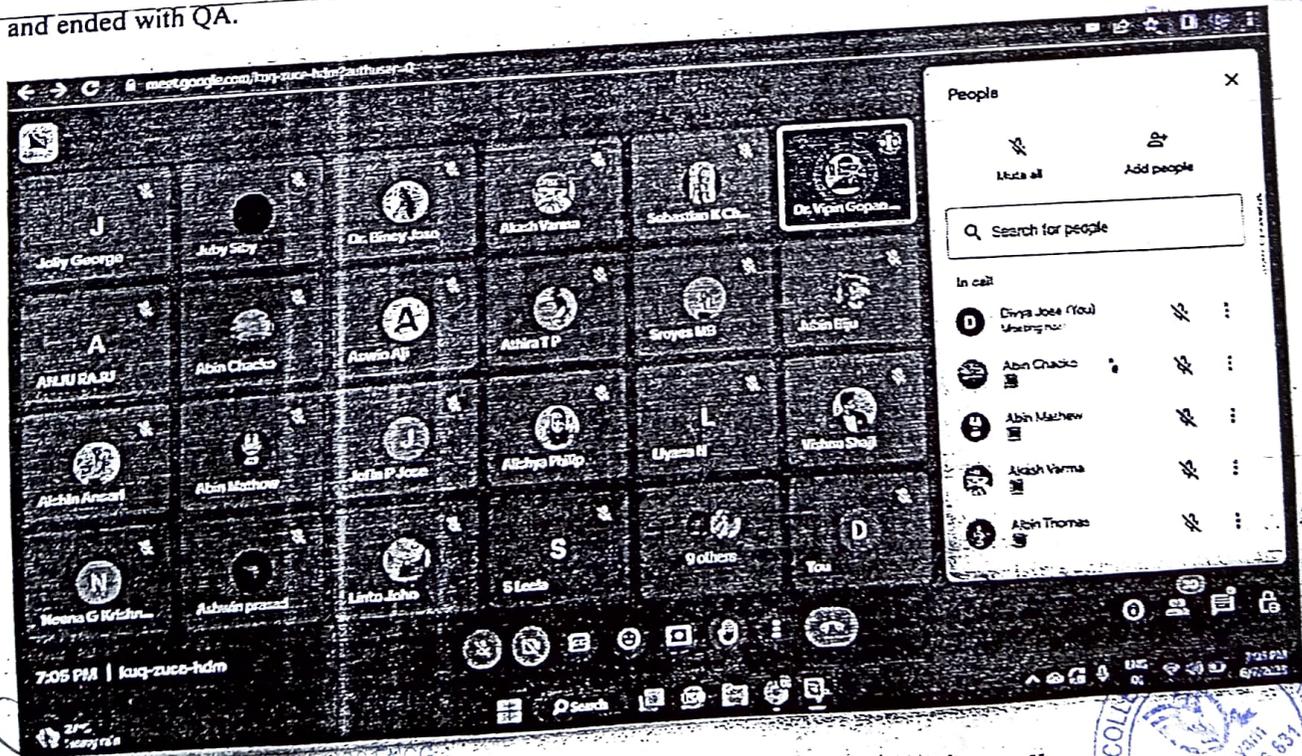
## Report:An Expert Talk on Innovation Startup Ecosystem Enablers

### Description of the events

The Electrical and Electronics Engineering Department conducted an expert talk on Innovation Startup Ecosystem Enablers in association with IIC and IEDC. The resource person was Dr. Vipin Gopan, Assistant Professor and CEO of KINESYS TECH Solutions and CTO: ENCLEANERS. The workshop was conducted on 07<sup>th</sup> June 2023 in online Google meet platform. The session started at 06.30pm and has concluded at 07.30 pm. Total number of participants attended were around 50, which includes students of 4<sup>th</sup>, 3<sup>rd</sup>, 2<sup>nd</sup>, 1<sup>st</sup> year students and faculties from various department has attended this workshop.

This talk mainly focusing on Innovations and ideas that need to be reformed into startups and the steps to be followed in starting a company. IP protection puts legal checks on your competition, preventing others from infringing on and profiting from your property. The purpose of intellectual property laws is to protect your ideas, which is the driving force behind your startups and concepts that underpin your startup. The resource person stated the importance of filing an IP for ideas. He also described the various ways to move forward with students' ideas and resources available for them in constructing their prototype. He explained about ecosystem enablers who all are available for a normal person to go on with entrepreneurship. The session lasted for an hour and ended with QA.

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Figure 1: Photos for welcoming Dr. Vipin Gopan for the talk  
Mangalam College of Engineering  
Kottayam, India - 686 631



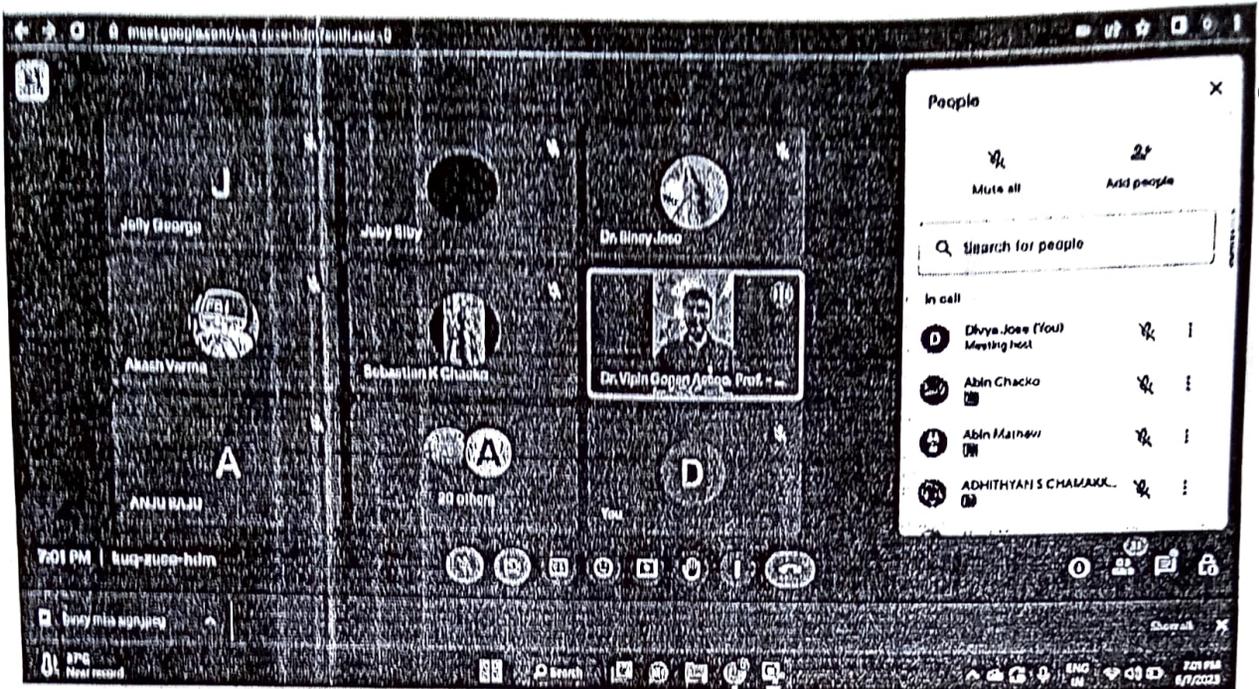


Figure 2: Resource person sharing his ideas and experience about how his company was established

**Outcome of the Event**

Students and faculties understood about Intellectual property right and intellectual property management for startups. IEDC also provide basic and necessary guidance for startups and they are the fundamental ecosystem enablers. Also discussed about the basic steps to be followed in while filing a patent and its importance. Many of the doubts about this area were cleared during this section. In this section also discussed about future of engineers in entrepreneurship. This talk encouraged students and faculties to develop their ideas into products with IPR rights.

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KOTTAYAM

HOD/Convenor

(Seal)

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ETTUMANUR - 686 631

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Kottayam, India - 686 631

(Seal)

Principal





Date. 07/06/2023

Attendance Details of Report: Expert Talk on "Innovation Startup Ecosystem Enablers"

S:No	Participants Name	Designation	Year /Branch/Section
1.	Divya Jose	Assistant Professor	EEE
2.	Dr.Bincy K Jose	Associate Professor	EEE
3.	ASWIN AJI	STUDENT	IV/EEE/A
4.	Anju Raju	Assistant Professor	CE
5.	GIBU K THOMAS	STUDENT	IV/EEE/A
6.	Akash Varma	Student	IV/EEE/A
7.	ALISHYA PHILIP	STUDENT	IV/EEE/A
8.	Adhithyan. S	Student	IV/EEE/A
9.	Liyana N	Student	IV/EEE/A
10.	Sebastian K Chacko	Student	IV/EEE/A
11.	Subin M John	Student	IV/EEE/A
12.	ABIN MATHEW	Student	IV/EEE/A
13.	Jubin Biju	Student	IV/EEE/A
14.	Blessy A Rahiman	Student	IV/EEE/A
15.	Emil Mathew Biju	Student	IV/EEE/A
16.	Ashwin Prasad R	Student	IV/EEE/A
17.	LINTO MATHEW P JOHN	STUDENT	IV/EEE/A
18.	Sanjay k. G	Student	IV/EEE/A
19.	Jefin P Jose	Student	IV/EEE/A

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*[Signature]*



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20.	Midhun S Babu	Super	III/EEE/A
21.	Manaf Nizar	Student	III/EEE/A
22.	ANANDHU PRAVEEN	STUDENT	III/EEE/A
23.	Sreyas .mb	Student	III/EEE/A
24.	ASWIN KUMAR K S	Student	III/EEE/A
25.	Mohamad Sha K	Student	III/EEE/A
26.	Albin Thomas	Student	III/EEE/A
27.	MIDHUN VENU	STUDENT	III/EEE/A
28.	JUSTIN PETER	STUDENT	III/EEE/A
29.	AdvaithHaridas	Student	III/EEE/A
30.	Juby Joseph	Student	III/EEE/A
31.	Abhijith N Shenoy	Student	III/EEE/A
32.	Alshin Ansari	Student	II/EEE/A
33.	Anandeshwer ER	Student	II/EEE/A
34.	Sanjay sajan	Student	II/EEE/A
35.	Ashik K R	STUDENT	II/EEE/A
36.	Vishnu A S	Student	II/EEE/A
37.	Rizwan Abdul Rahim	Student	II/EEE/A
38.	Nandu Parameswaran	Student	III/EEE/A
39.	Likhitha S Shenoi	Student	III/EEE/A
40.	Neena G Krishna	Assistant Professor	CSE
41.	Siva Prasad	Student	II/EEE/A
42.	Anup	Student	III/CEE/A

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ETTUMANOOR - 686 002





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43.	Naveen Sunil	Student	III/CSE/A
44.	Jyothisree K R	Assistant Professor	ECE
45.	Divya S B	Assistant Professor	CSE
46.	Neethu Maria John	Assistant Professor	CSE
47.	KRUPA ANN KURIAN	Assistant Professor	EEE
48.	Dr.S.Leela	Professor	EEE
49.	Vighnesh D Chandran	Student	II/ECE
50.	Lulu Makar	Assistant Professor	CE

Name & Signature of the In-Charge

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HoD/Convenor

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Internal Quality Assurance Cell (IQAC)  
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Mangalam College of Engineering  
Kottayam, India - 686 631



# Feedback Form for Session on Startup Ecosystem Enablers

Feedback on Innovation and Startup ecosystem enablers conducted on 06/06/2023 at 6:30 PM in online google platform. Resource Person: Dr. Vipin Gopan, CEO, Kinesys Tech Solutions and CTO, Encleaners. The activity is conducted under IIC and IEDC and is organized by Electrical and Electronics engineering department of Mangalam College of Engineering

The respondent's email (aswinaji2004@gmail.com) was recorded on submission of this form

Full Name \*

ASWIN AJI

Designation \*

STUDENT

College Name \*

MANGALAM COLLEGE OF ENGINEERING

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ETTUMANOOR

Please rate the speaker's knowledge about the topic: \*

Excellent

Good

Fair

Poor

Is the topic useful for field of work? \*

Very good

Good

Acceptable

Poor

Very poor

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ETTUMANOOR - 686 631

Was the section Informative?

- Excellent
- Good
- Fair
- Poor

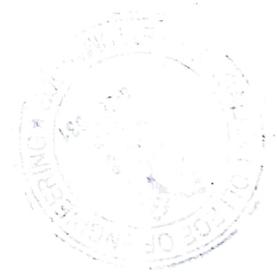
Were your expectations met?

- Yes
- No
- Maybe

Overall, how satisfied were you with the talk? \*

- Very satisfied
- Satisfied
- Neutral
- Dissatisfied

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MANGALAM COLLEGE OF ENGINEERING  
ETTUMANOOR



What do you think were the Weakness of this session? \*

Nil

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ETTUMANOOR - 686 631



MANGALAM COLLEGE OF ENGINEERING, ETTUMANOOR, KOTTAYAM  
Accredited by NAAC & ISO 9001:2000 Certified Institution

JOINTLY ORGANISED BY DEPARTMENT OF MECHANICAL ENGINEERING &  
INSTITUTION INNOVATION COUNCIL-MLMCE

23 June- 2023

Session – Report

Workshop  
On

PROTOTYPE/PRODUCT DESIGN AND DEVELOPMENT

Resource Person: Dr.S.Natarajan, Associate Professor, VMKV Engineering College,  
Vinayaka Missions University, Salem, Tamil Nadu

Date: 23 June 2023, Friday

Time: 11:00 AM to 12:30 PM

Mode: Google Meet

LINK: To join the video meeting, click this link: <https://meet.google.com/yeu-fpms-rcs>  
Otherwise, to join by phone, dial +1 413-728-2421 and enter this PIN: 170 197 855#

Workshop Co-ordinator

Dr. Rabi.J  
Associate Professor/ME & Vice President IIC, MLMCE

Conveners

Dr. Pratheesh K.  
Head of the Department

Dr. Karthikumar . S  
IIC President, MLMCE

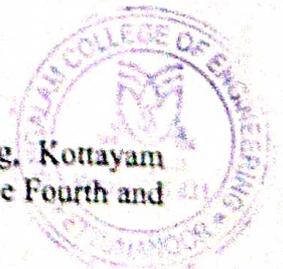
Dr. Vinodh P Vijayan  
Principal ,MLMCE

PREAMBLE

The department of Mechanical Engineering, Mangalam College of Engineering, Kottayam conducted the Workshop on "Prototype/Product Design and Development" for the Fourth and

  
Dr. K. PRATHEESH  
Head of Department  
Department of Mechanical Engineering

  
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Sixth Semester B.Tech Mechanical Engineering students and teaching faculties and Dr.S.Natarajan, Associate Professor, VMKV Engineering College, Vinayaka Missions University, Salem, Tamil Nadu delivered the lecture.

The course content delivered in the webinar is as follows:

1. Principles of Prototype and product design and development
2. Explained in detail the various techniques and methodologies involved
3. Explained how a new and innovative product can be applied for patent registration.
4. The challenges faced and solutions were discussed in detail and audience queries were addressed.

This programme is arranged in the motive of sharing the knowledge and experience of Dr.S.Natarajan, who has enough experience in **Prototype/Product Design and Development**. Also the current topic is an important area which will help in the future career of the students as entrepreneurs. The overall organization and deliverance of the workshop was helpful and satisfied to the participants.

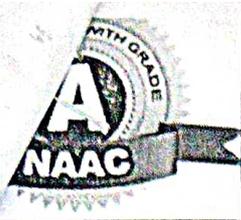
The objective of the workshop was achieved. The overall session discussion benefitted the faculties and students. This workshop would help the participants to do their implementation in research work and selection of future career as an entrepreneur.

  
Co-ordinator

  
President IIC

  
HOD  
Dr. K. PRATHEESH  
Head of Department  
Department of Mechanical Engineering

**Photos of the Workshop**



**MANGALAM**  
COLLEGE OF ENGINEERING  
Inspire | Imbibe | Innovate



# WORKSHOP ON PROTOTYPE/PRODUCT DESIGN AND DEVELOPMENT



**DR. S. NATARAJAN**  
ASSOCIATE PROFESSOR  
DEPT OF MECHANICAL ENGINEERING  
VMKV ENGG COLLEGE  
VINAYAKA MISSIONS RESEARCH  
FOUNDATION  
(DEEMED TO BE UNIVERSITY)  
SALEM

23.06.2023

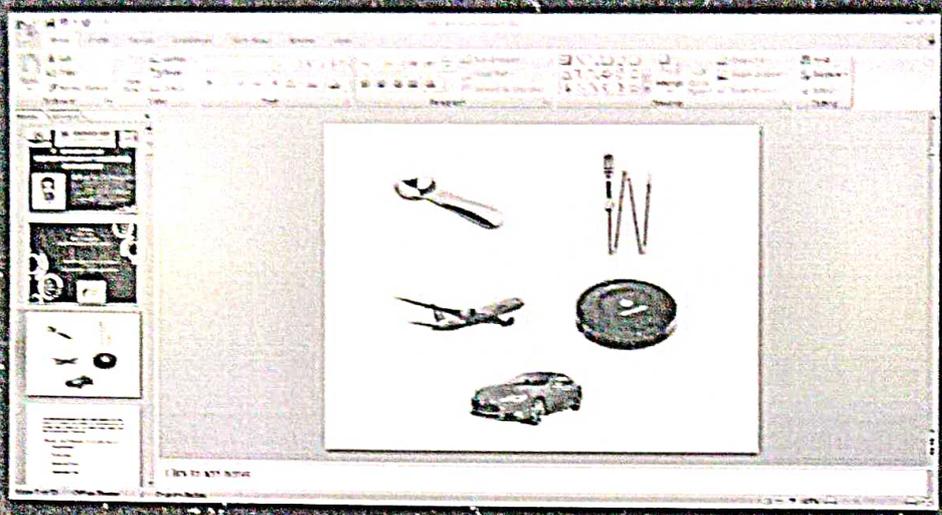
Time: 11am

Mode: Google Meet

<https://meet.google.com/yeu-fpms-rqs>

Organised by Dept of Mechanical Engineering  
IEDC & IIC  
Mangalam College of Engineering, Ettumanoor





Dr. S. NATARAJAN is presenting

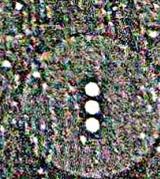


Jacob

Dr. S. NAT...



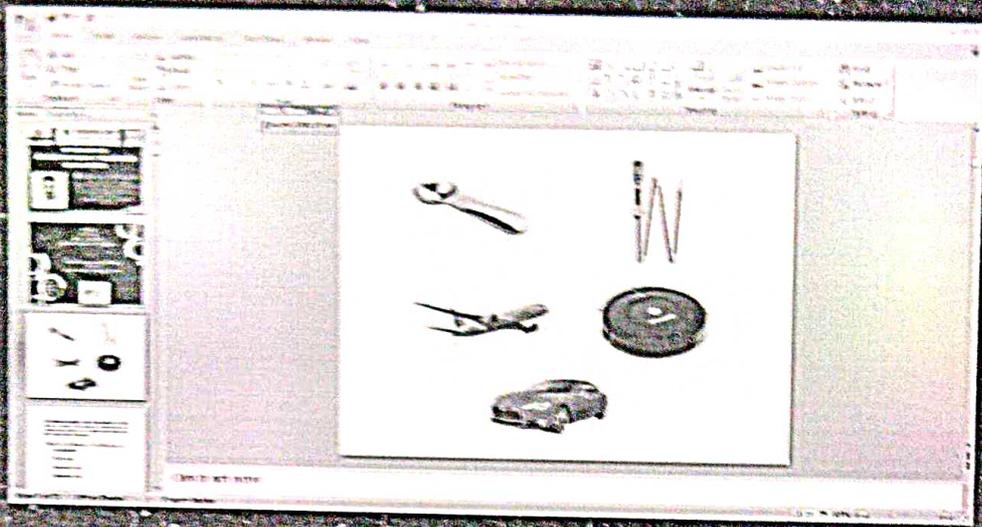
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Principal  
Ettimanoor



yeu-fpms-rcs



Dr. S. NATARAJAN is presenting



Jacob



Dr. S. NAT...



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Principal  
Ettumanoor

MANGALAM COLLEGE OF ENGINEERING  
 DEPT. OF MECHANICAL ENGINEERING

WORKSHOP ON "PROTOTYPE & PRODUCT DESIGN & DEVELOPMENT"  
 BY IIC & IEDC

RESOURCE PERSON: DR. S. NATARAJAN ASSO. PROF / VMKVE, VMU, SALEM  
 DATE: 23/06/2023

Sl no	NAME	CLASS	SIGNATURE
1	ANAND . P . Haris	20	
2	Albin Biju	10	
3	Prabhudev P	29	
4	Adil B	4	
5	Sanjai D	31	
6	Adwaith . K . A	6	
7	Ajayganesh M.S	7	
8	Alshish . T . A	23	
9	Adarsh M	3	
10	Asif M	25	
11	Arunabhakrishnan . A . B	14	
12	AMAL T.R	12	
13	Arun Jayaraj	21	
14	Ambady Praxman	13	
15	Arunabhakrishnan PR	15	
16	Anandhu . K . S	16	
17	Arunu . V . Pradeep	17	
18	Arunabhakrishnan . R .	18	
19	Amal . T . R	11	
20	Amal Jacob	12	



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 SALEM

MANGALAM COLLEGE OF ENGINEERING

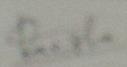
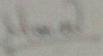
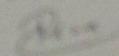
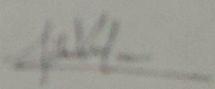
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WORKSHOP ON "PROTOTYPE & PRODUCT DESIGN & DEVELOPMENT"

IIC & JEDC

RESOURCE PERSON: DR. G. NATARAJAN ASS. PROF. / VIVEK, VRIW, CALKIN

DATE: 28/06/2023

Sl No	NAME	CLASS	SIGNATURE
1	Vaishali		
2	Poojithi Sathesh		
3	Anand Prasad		
4	Riba Varma		
5	Anjitha		
6	Harish S		
7	Pranav P.M		
8	Anil Joseph		
9	Alwin V Alwin		
10	Aswathy Joyan		



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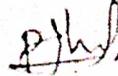
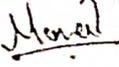
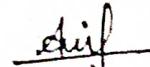
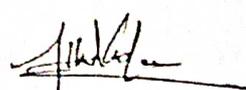
DEPT. OF MECHANICAL ENGG.

WORKSHOP ON "PROTOTYPE & PRODUCT DESIGN & DEVELOPMENT"

IIC & JEDC

RESOURCE PERSON: DR. S. NATARAJAN ASSO. PROF / VMKVC, VMU, SALEM

DATE: 23/06/2023

Sl No	NAME	CLASS S6 'A'	SIGNATURE
1	Varisha Lal		
2	Deepti Satheesh		
3	Anand Prasad		
4	Ribin Varghese		
5	Anujh.s.		
6	Manesh S		
7	Pranav P.M		
8	Anil Joseph		
9	Allwin v Alex		
10	Aswanth Jayan		

  
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Ettimanoor



CLASS: S4 'A' DATE: 23/06/2023

NAME

SIGNATURE

no

21

Jacob Jaji

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22

SAFE R

Safe R

23

Abhishek D

Abhis



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Elumthota



# FEEDBACK FORM FOR THE ACTIVITIES IN AY 2022-23

NAME OF THE STUDENT \*

Anandhu V Pradeep

CLASS \*

2021-25 A BATCH

\*

Expert Talk on Prototype/Product Design and Development

Untitled Section

1. Did you acquire **engineering knowledge** from the program. \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

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ANGALAM COLLEGE OF ENGINEERING  
Ettumanoor

D. K. PRATHEESH  
Department of Mechanical Engineering

2. Were you able to do some **problem analysis** and reach substantiated conclusions \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Highly accomplished

3. Were you able to design solutions for complex engineering problems and design system components or processes \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Highly accomplished

4. You were able to conduct investigations on complex problems, acquire research-based and provide valid conclusions. \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

5. Were you able to understand any **modern tool usage** from this program \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

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ANIGALAM COLLEGE OF ENGINEERING  
Ettumangor

6. Were you able to get information about engineer and society \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

7. Were you able to acquire knowledge about environment and sustainability \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

8. Were you able to improve or acquire knowledge about the professional ethics from the program \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

9. Were you able to improve individual and team work efforts from the program \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

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Ettumanoor

10. Did you benefit in **communication or writing skills** \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

11. Were you able to gain knowledge on **project management and financial management** \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

12. Did the program help in your **lifelong learning process**. \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

13. Were you able to **identify, formulate design and analyze the contemporary challenges** \*  
**and engineering problems**

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

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14. Were you able to provide solutions by incorporating **Innovative Ideas on product design and development** to conquer the challenges in core mechanical sectors, business and other related fields. \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

How do you rate the overall conduction of the program \*

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Very Good

Any other suggestion

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KUTTIYAD

# FEEDBACK FORM FOR THE ACTIVITIES IN AY 2022-23

NAME OF THE STUDENT \*

Arun Jayaplan

CLASS \*

2021-25 A BATCH ▼

\*

Expert Talk on Prototype/Product Design and Development ▼

Untitled Section

1. Did you acquire **engineering knowledge** from the program. \*

Poorly accomplished      0      1      2      3      Highly accomplished



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Dr. ...  
HOD  
Department of ... Engineering

2. Were you able to do some **problem analysis** and reach substantiated conclusions \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

3. Were you able to design **solutions for complex engineering problems** and design **system components or processes** \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

4. You were able to conduct investigations on complex problems, **acquire research-based** and **provide valid conclusions.** \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

5. Were you able to understand any **modern tool usage** from this program \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

6. Were you able to get information about **engineer and society** \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

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Ettumanoor

7. Were you able to acquire knowledge about **environment and sustainability** \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

8. Were you able to improve or acquire knowledge about the professional **ethics** from the program \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

9. Were you able to improve **individual and team work** efforts from the program \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

10. Did you benefit in **communication** or writing skills \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

11. Were you able to gain knowledge on **project management and financial management** \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Highly accomplished

  
 PRINCIPAL  
 ANJUMAN COLLEGE OF ENGINEERING  
 Ethirayur

12. Did the program help in your lifelong learning process. \*

0      1      2      3

Poorly accomplished                              Highly accomplished

13. Were you able to identify, formulate design and analyze the contemporary challenges and engineering problems \*

0      1      2      3

Poorly accomplished                              Highly accomplished

14. Were you able to provide solutions by incorporating innovative ideas on product design and development to conquer the challenges in core mechanical sectors, business and other related fields. \*

0      1      2      3

Poorly accomplished                              Highly accomplished

How do you rate the overall conduction of the program \*

1      2      3      4      5

Poor                                    Very Good

Any other suggestion

  
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# FEEDBACK FORM FOR THE ACTIVITIES IN AY 2022-23

NAME OF THE STUDENT \*

Varsha Lal

CLASS \*

2020-24 A BATCH

\*

Expert Talk on Prototype/Product Design and Development

Untitled Section

1. Did you acquire engineering knowledge from the program. \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

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Ettumanoor

Dr. K. PRATHIBHA  
Head of Department  
Department of Mechanical Engineering

2. Were you able to do some **problem analysis** and reach substantiated conclusions \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

3. Were you able to design **solutions for complex engineering problems and design system components or processes** \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

4. You were able to conduct investigations on complex problems, **acquire research-based and provide valid conclusions.** \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

5. Were you able to understand any **modern tool usage** from this program \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

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ANGALAM COLLEGE OF ENGINEERING  
Ettumanoor

6. Were you able to get information about **engineer and society** \*

0            1            2            3

Poorly accomplished                    Highly accomplished

7. Were you able to acquire knowledge about **environment and sustainability** \*

0            1            2            3

Poorly accomplished                    Highly accomplished

8. Were you able to improve or acquire knowledge about the **professional ethics** from the program \*

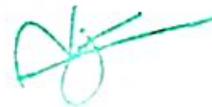
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Poorly accomplished                    Highly accomplished

9. Were you able to improve **individual and team work** efforts from the program \*

0            1            2            3

Poorly accomplished                    Highly accomplished



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10. Did you benefit in communication or writing skills \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

11. Were you able to gain knowledge on project management and financial management \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

12. Did the program help in your lifelong learning process. \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

13. Were you able to identify, formulate design and analyze the contemporary challenges and engineering problems \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

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ANGALAM COLLEGE OF ENGINEERING

023. 2:07 PM

FEEDBACK FORM FOR THE ACTIVITIES IN AY 2022-23

14. Were you able to provide solutions by incorporating **Innovative Ideas on product design and development** to conquer the challenges in core mechanical sectors, business and other related fields. \*

	0	1	2	3	
Poorly accomplished	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Highly accomplished

How do you rate the overall conduction of the program \*

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Very Good

Any other suggestion

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WEBINAR

HOSTED BY



DR. JOHN T VARUGHESE  
DEAN - MBA DEPARTMENT

EXPERT SPEAKER

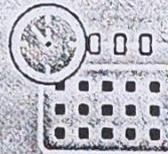


MAXSON FIGARADO TALENT  
MANAGEMENT HEAD, BFSI BUSINESS  
GROUP  
ATA CONSULTANCY SERVICES

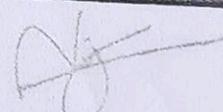
**MANGALAM  
MANAGEMENT STUDIES**

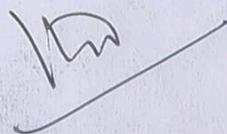
**HOW TO  
BECOME AN  
EMPLOYABLE  
PRODUCT**

**LIFE BEGINS AT THE END  
OF YOUR COMFORT ZONE**



27 JANUARY 2022  
11AM via G-MEET

  
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Ettumanoor



**WEBINAR REPORT**

**CONDUCTED BY  
MANGALAM MANAGEMENT STUDIES  
ON DATE OF 27 JANUARY 2022**

**HOSTED BY  
DR. JOHN T VARUGHESE  
DEAN- MBA DEPARTMENT**

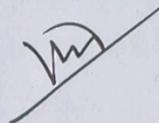
**TOPIC COVERD: HOW TO BECOME AN EMPLOYABLE  
PRODUCT**

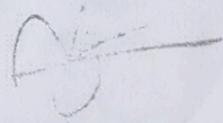
**EXPERT SPEAKER  
MR. JAXSON FIGARADO**

**FOR  
2020- 2022 MBA BATCH**

**ATTENDED: 80 STUDENTS**

**MANAGALAM EDUCATION SOCIETY  
ETTUMANOOR, KOTTAYAM**



  
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**BRIEF REPORT OF WEBINAR**  
**HOW TO BECOME AN EMPLOYABLE PRODUCT**  
**On 27th JANUARY 2022 at 11:00 AM**  
**Google Meet: <https://meet.google.com/yok-cuts-yob>**

A Webinar on the topic "How to Become an Employable Product" amongst Students was organized by the Mangalam Management Studies with guidance of Respected Dean Dr. John T Varughese and Resourceful Speaker of the day Mr. Jaxson Figarado, Talent Engagement Head, BFSI Business Group, Tata Consultancy Services, on 27th JANUARY 2022 at 11:00 AM through Google Meet.

In the beginning of the webinar, welcome note was conducted by Ms. Meera Premakumar and had invited Dr. John T Varughese for explaining about the content of the event and how relevant it will be for the students for the 2020-2022 batch, who is starting their next phase in their career.

After that we have invited the Expert Speaker of the day Mr. Jaxson Figarado, he has firstly gone through his journey in Tata Consultancy Services and how he has climbed the steps of his career advancements. He explained the importance of SWOT Analysis, as it is going to 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.

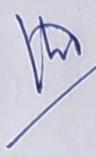
Nowadays, the interviewer clearly assess the analytical skill through the written tests, their domain knowledge and at the same time on current trends.

He has given the students an insight on how to be well prepared for finding a suitable placement and job.

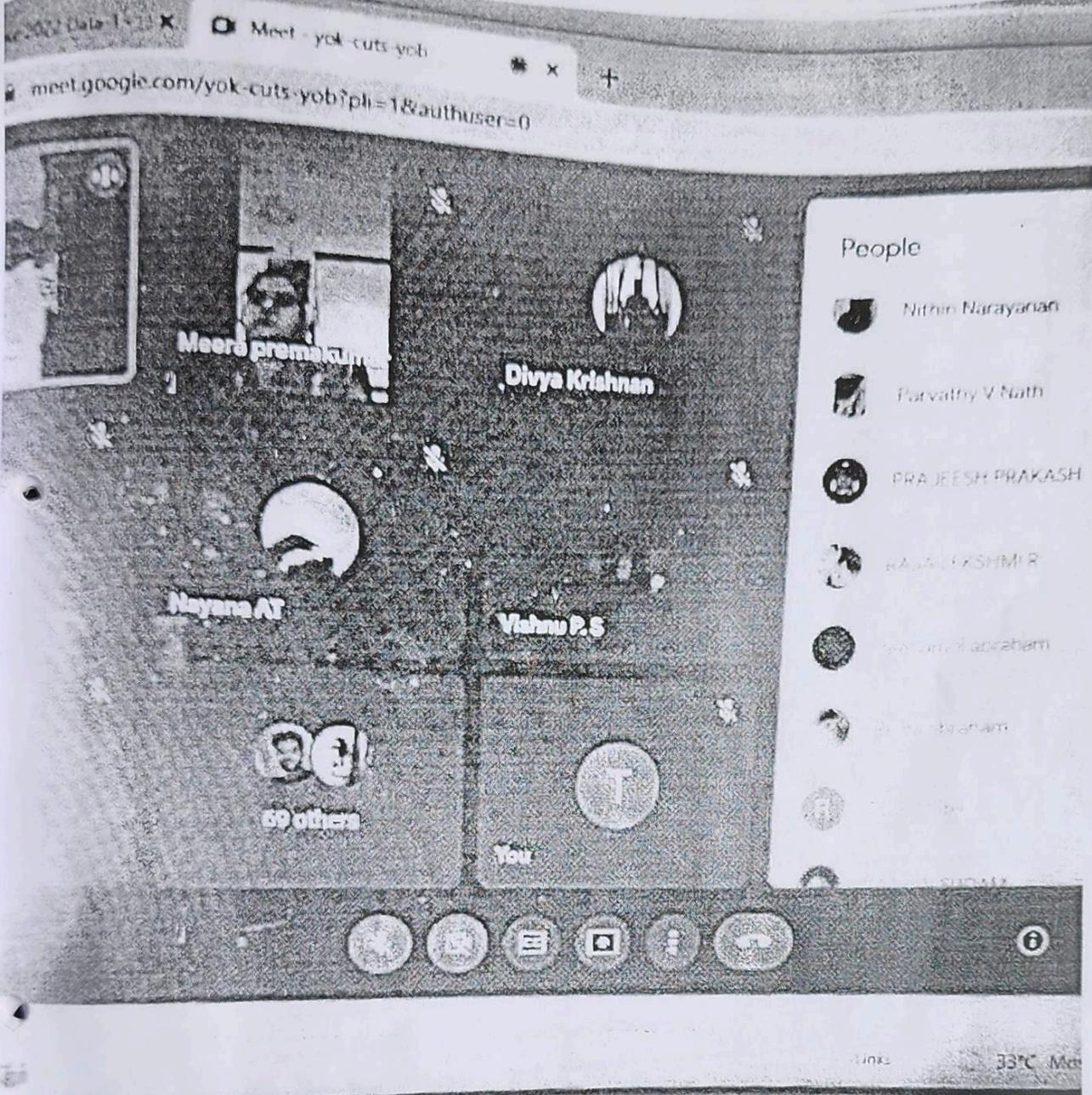
After the session there where Q&A sessions, majority of the students have asked their concerns, especially how to get placed on MNC's, topics covered on GD and tips for cracking the interviews and at same time how to get registerd under TCS portal.

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. Kristian Susan, 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.

A handwritten signature in blue ink, consisting of stylized initials, is written above a horizontal line.

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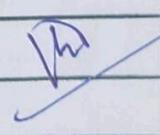
# WEBINAR ATTENDEES

SL NO	NAMES OF PARTICIPANTS
1	ABDUL SAMAD
2	AKHIL GEORGE
3	AKHIL MATHEWS
4	AKHILA C V
5	AKHILA J
6	AKHILA JAYAN
7	ALEENA THANKACHAN
8	MYTHRI B
9	NITHIN NARAYANAN
10	PAUL V KORAH
11	PRAJEESH PRAKASH
12	RAJALEKSHMI
13	RAVEENA CR
14	RICHU ABRAHAM
15	ROSMI P C
16	SAJO ALEXANDER
17	SARI
18	SHIBIN SHAJI PHILIP
19	SREELEKSHMI P
20	AMAL SIBY
21	AMINU K JALEEL
22	AMMU B
23	AMRUTHA REGIMON
24	AMRUTHA S
25	ANANDHAKRISHNAN H
26	ANJALI ANIL KUMAR
27	ANJALI K M
28	ANJANA V S
29	APARNA VARGHESE
30	ARUN DEV
31	ARUN TOM
32	BENILAMOL SABU
33	SANOOB SAJIMON
34	SANU SURESH
35	SARAH RASHEED
36	SARIKA PREMKUMAR
37	SEBIN BENNY
38	SHEFFIN TOM SHAJI
39	SITHARA K JOSEPH
40	SONU VARGHESE MATHEW
41	SREEJITH P. S
42	TIYA THOMAS
43	TONY CHACKO
44	VINEETH BENNY
45	VISHNU P. S
46	VRINDA P.R

  
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47	PARVATHY V NATH
48	REENAMOL ABRAHAM
49	SACHIN SUDHAM
50	SALMA SAVAD
51	SANDRA T SURENDRAN
52	ABHIRAM BIJU
53	ABHIYA E T
54	ADITH JOSE
55	AISWARYA KRISHNAN
56	AJAY DAVIS
57	DEVANARAYANAN
58	DEVIKA J SUNIL
59	DIVYA KRISHNAN
60	DONA MARIA ROY
61	JAISON CHERIAN
62	JAISON MONCY
63	JASMIN JOHN
64	JASMINE SARA JOSE
65	JERIN TOM
66	JEWEL NICHOLAS
67	DEVUPRASAD
68	EDWIN JAMES
69	FAIZAL ANAS
70	GANGA S ANIL
71	GOKUL KRISHNAMENON
72	KRISHNA S BABU
73	HARIKRISHNAN
74	INDU N
75	JINCYMOL
76	JINO VARGHESE ABRAHAM
77	JOSEN JAMES
78	K VALENTEENA ARISHA
79	KARTHIK P J
80	KARTHIKA A

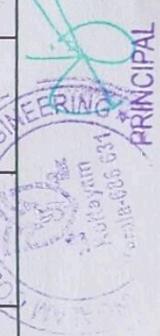
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sno	Name	Batch	How would you rate overall webinar experience	Would you recommend this webinar to a colleague	If not, could you tell us why?	How would you rate the presenters	Do you have feedback for the presenters? seed, style, content...	How would you rate the content of webinar?	Can we contact you for the feedback?	If yes, enter your e-mail address below
1	Amal siby	A	3	Yes		3	No	3	Yes	
2	Nithin Narayan	B	4	Yes		5		5	Yes	
3	Aparna Varghese	A	3	Maybe		3		3	No	
4	Tiya thomas	B	5	Yes		5	Every one was good	5	No	
5	Parvathy v nath	A	1	Yes		5		5	Yes	
6	ashmi philo sebastian	A	4	Yes	yess	3	was superb	4	Yes	Ashmiphilo200@gmail.com
7	Anurenjana k	A	4	Maybe		4		5	No	
8	Mathews K Fredy	B	3	Maybe		3		3	No	mathewsfredyk@gmail.com
9	Akhin saji	A	4	Maybe		4		4	No	
10	Sam Mathew Abraham	B	3	Maybe		3		4	Yes	
11	Surya S Nair	B	2	Yes		2		3	Yes	syryasnair1973@gmail.com
12	Akhil Joy	B	4	Yes	its good	4	Nop	4	No	
13	Kiran K Kuttappan	B	5	Yes	It's really good	5	All	4	Yes	kirankuttappan@gmail.com

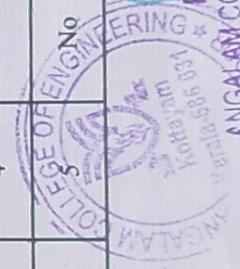
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14	Sarath B Nair	B	4	Yes		4		4	Yes	Sharatbnair99@gmail.com
15	Bibin Joseph	A	3	Maybe		2		3	Yes	
16	Parvathi Jayan	B	4	Maybe		3		3	No	
17	Joshmi Joseph	B	5	Yes		5	Excellent	5	Yes	joshmijoseph22@gmail.com
18	Meera Biju	B	4	Yes		4		4	Yes	meerabiju7777@gmail.com
19	Rashin Naushad	B	5	Yes		5		5	No	
20	Abeega Mariyam Santhosh	B	3	Yes		4		4	Yes	abeegasanthosh@gmail.com
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22	Shilpa santhosh	A	5	Yes		5		5	No	
23	abinrajesh	B	5	Yes	yes	5		4	Yes	abinrajesh59@gmail.com
24	Arjun Shaji	B	3	Maybe		3	Style	3	No	
25	Geomon Joy	B	3	Maybe		4		3	No	
26	Praveena Prasadkumar	B	4	Maybe		4		4	Yes	p38471315@gmail.com
27	Joyal Sabu	B	4	Yes		4		4	Yes	joyalsabu91@gmail.com
28	Arpitha Krishna	B	5	Yes		5		5	Yes	arpithakrishna22@gmail.com



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29	Lincy sara kurian	A	3	Maybe			3		3	No	
30	Aiswarya Krishnan	A	3	Yes			2		2	Yes	
31	Sangeetha C.S	A	3	Yes			3	No	3	No	
32	Juhi Ann Mary George	A	3	Maybe			3	No	3	No	
33	Nimmya Thankachan	B	5	Yes			5	Style	5	Yes	Nimmya Thankachan@gmail.com
34	Mahimamo l c Madhu	B	4	Yes			5	Style	4	Yes	mahimamole@gmail.com
35	Amal Vijayakumar	B	4	Maybe			4		4	No	
36	Amal P Cherian	A	4	Maybe			4	Good	4	Yes	amalpcherian008@gmail.com
37	Alana A	A	4	Yes			4		4	No	
38	Jwala s	A	4	Yes			4	No	4	Yes	jwalasajikumar123@gmail.com

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Name

42 responses

Amal siby

Nithin Narayan

Aparna Varghese

Tiya thomas

Parvathy v nath

ashmi philo sebastian

Anurenjana k

Mathews K Fredy

Akhin saji

Sam Mathew Abraham

Surya S Nair

Akhil Joy

Kiran K Kuttappan

Sarath B Nair

Bibin Joseph

Parvathi Jayan

Joshmi Joseph

Meera Biju

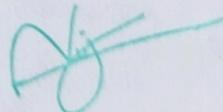
Rashin Naushad

Abeega Mariyam Santhosh

Abhiramimol k s



  
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Geomon Joy

Praveena Prasadkumar

Joyal Sabu

Arpitha Krishna

Lincy sara kurian

Aiswarya Krishnan

Sangeetha C.S

Juhi Ann Mary George

Nimmya Thankachan

Mahimamol c Madhu

Amal Vijayakumar

Amal P Cherian

Alana A

Jwala s

Akhila Sasikumar

Anjana prasad

Nimmy P Madhu

JOMOL KUNJUMON



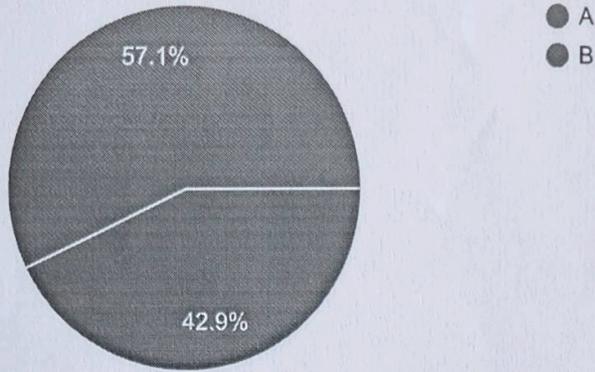
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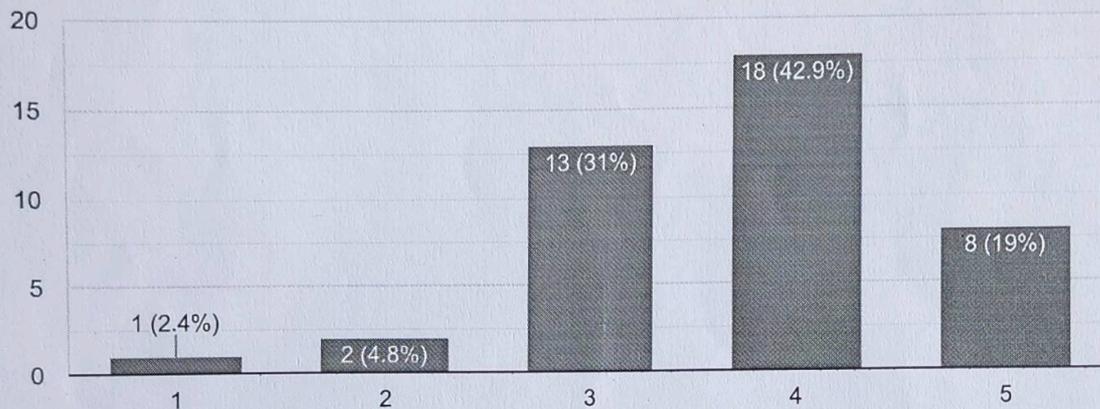
42 responses



How would you rate overall webinar experience

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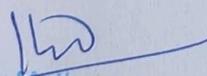


Would you recommend this webinar to a colleague

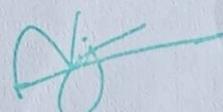
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Can we contact you for the feedback?

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- Yes
- No



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Do you have feedback for the presenters?  
seed, style, content...

20 responses

No

Style

Every one was good

was superb

Nop

All

Excellent

Excellent content and presentation

Should be free

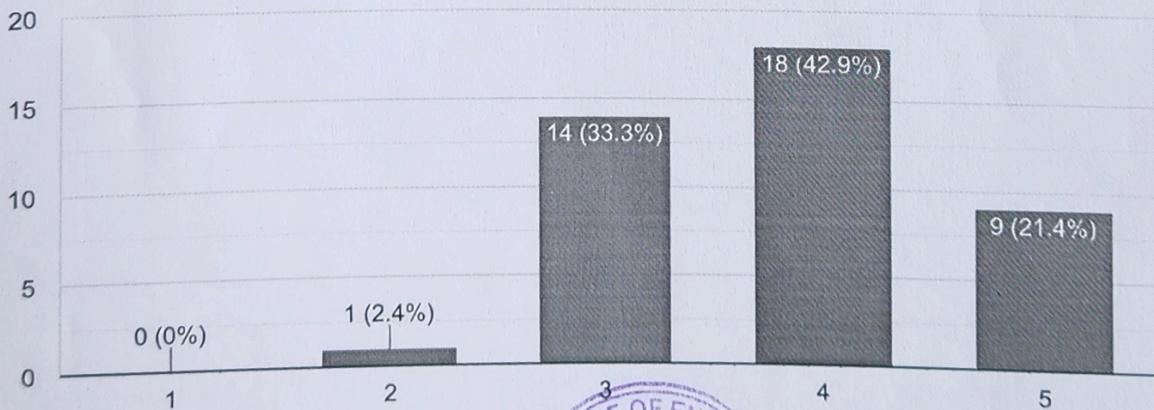
Good

Its good

How would you rate the content of webinar?

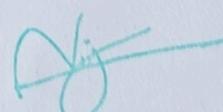
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If not, could you tell us why?

4 responses

yess

its good

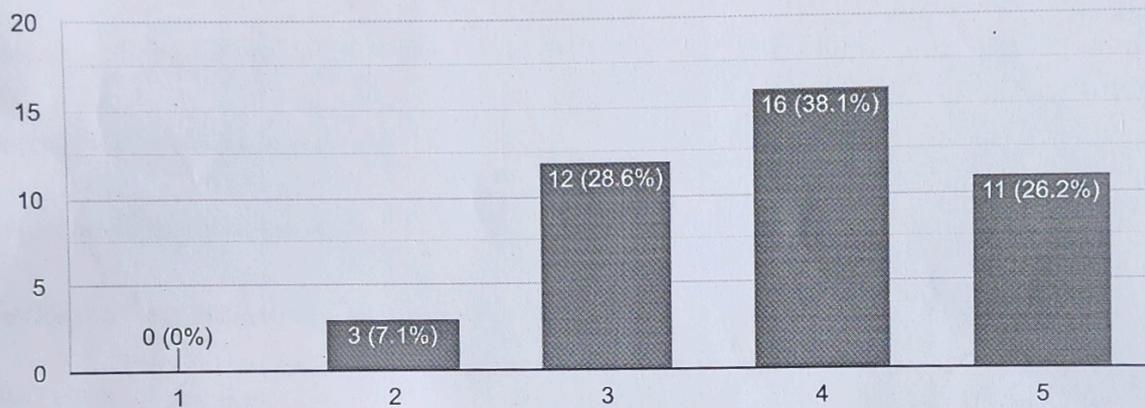
It's really good

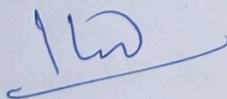
yes

How would you rate the presenters

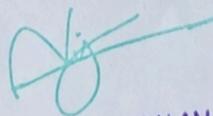
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