



**NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**T. M. Palayam, Coimbatore-641 105**

**(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)**

**Accredited by NAAC, Recognized by UGC with Section 2(f) and 12(B)**

**NBA Accredited UG Courses: AERO, CSE, MECH**



**GUIDANCE FOR COMPETITIVE  
EXAMINATIONS  
&  
CAREER COUNSELLING**

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## 5.1.4 Average percentage of students benefitted by guidance for competitive examinations and career counselling offered by the institution

2020 - 2021

S.No	Name of the Activity	Number of Students Attended/ Participated
<b>GUIDANCE FOR COMPETITIVE EXAMINATIONS</b>		
1	GATE Awareness Program Benefits and Career Opportunities with GATE	50
2	Strategy to Crack GATE - ESE and other Competitive Exams	200
<b>CAREER COUNSELLING</b>		
1	Career Growth in Aviation and Aerospace Industry	180
2	Aviation Forecast on Future Engineers	75
3	Creativity with Passion Leads to Success	100
4	Freelancer Job Opportunities	105
5	Placement Hackathon	77
6	Career options and Opportunities for Electronics Engineering Graduates	75
7	Emerging Trends and opportunities for UG,PG and Faculty members	101
8	Self Entrepreneurship and Digital Awareness	52
9	Entrepreneurship Awareness Programme	80
10	Engineering Graduates Entry in Indian Defense Services	120
11	Gate Way to Excellent Career Opportunities	62
12	Path to International Success through Quality and Affordable Higher Education	134



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year 2020-2021 ODD SEMESTER

WEBINAR REPORT



**Date:** 02.10.2020

**Time:** 02.00 pm to 3.30 pm

**Topic:** GATE Awareness Program BENEFITS & CAREER Opportunites with GATE

**Resource Person:** Mr.Akash Pushkar, M.Tech (IIT-K)  
Data Scientist, Accenture

The Department of Computer Science and Engineering of Nehru Institute of Engineering and Technology, successfully organized National LIVE webinar on "GATE Awareness Program BENEFITS & CAREER Opportunites with GATE". This webinar was attended by all the Students and faculty members from all department of NIET, Coimbatore. There was outside participants from across the country, from different Institutions.

Dr.P.Maniarasan Principal of the college delivered an introductory speech as head of the institution. He welcomed all the speakers as well as Hon'ble guests & all the participants on behalf of institution. He explained the purpose behind the work-shop. He explained the background of the seminar in his welcome address.

Dr.S.Subasree, HOD-CSE Introduced the chief guest of the day , about the strength and weakness of the chief guest. He also welcome all the participants for this National LIVE webinar on "GATE Awareness Program BENEFITS & CAREER Opportunites with GATE".

The chief guest of the day was Mr.Akash Pushkar, M.Tech (IIT-K), Data Scientist, Accenture He talks about the GATE AWARENESS required for Engineering graduates.

Dr.D.Satishkumar, Associate Professor –CSE gave vote of thanks. The National Live webinar comes to end by vote of thanks.

**Dr. P. MANIARASAN,**  
Principal  
Nehru Institute of Engg & Technology  
T.M. Palayam, Coimbatore - 641 105

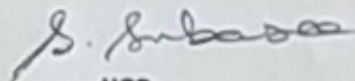
## GATE- Cut off - General Category

Stream	2015	2016	2017	2018	2019	2020
Electronics	25	25	25	25	26.7	28.8
Electrical	25	25.1	25.2	29.1	39.6	33.4
Mechanical	32.73	32.70	32.87	34.70	34.1	34
Computer Science	25	25	25	25	29.5	28.5
Civil	25.45	25	28.70	26.9	28.2	32.0
Instrumentation	32.73	25.45	34.60	37	31.9	34.6

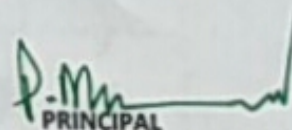
[www.thegateacademy.com](http://www.thegateacademy.com)



COORDINATOR



HOD



Dr. P. MANIARASAN  
Principal

Nehru Institute of Engg. & Technology  
F.M.Palayam, Coimbatore - 641 104



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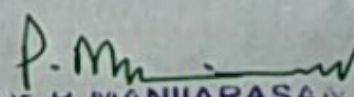
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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

List of students attended the webinar

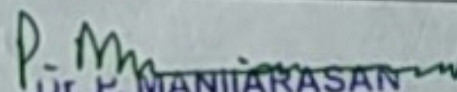


S.No	Register Number	Name	02.10.2020
1	721418104001	ABHIJITH S RAJ	P
2	721418104002	ABHISHEK MOHANAN	P
3	721418104003	AGASTEEN E.	P
4	721418104004	AJAY KUMAR J	P
5	721418104005	AJITH R	P
6	721418104006	AKASH R K	P
7	721418104007	AMMU K	P
8	721418104009	ANJALI P	P
9	721418104010	ANJU MOL K	P
10	721418104011	ARAVIND S	P
11	721418104012	CHINMAY C K	P
12	721418104014	DHIVAKARAN V	P
13	721418104015	DINESH P U	P
14	721418104016	FAWAZ ABDULKADER	P
15	721418104017	FAWWAZ MOHAMMED SATHAR	P

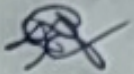
  
Dr. P. MANIWARAN  
Principal

Nehru Institute of Engg. & Technology  
T.M.Palayam, Coimbatore - 641 101

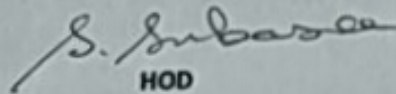
16	721418104018	GOKULAKANNAN M	P
17	721418104019	HARINI A	P
18	721418104020	ISHA FARHIN S	P
19	721418104023	KALIMUTHU K	P
20	721418104024	KESIYA GEORGE	P
21	721418104025	KISHORE RAGUL R	P
22	721418104026	LIDIYA MIRACULIN JENIFER R	P
23	721418104027	MAHALAKSHMI A	P
24	721418104028	MIDHUN RAJ P	P
25	721418104029	MOHAMMED NAVEETH E	P
26	721418104031	NAURIN M	P
27	721418104032	NIKHIL PRASAD THEKKOTU	P
28	721418104033	PAVITHRA K	P
29	721418104034	PRASATH P	P
30	721418104035	RAMPRABU R	P
31	721418104036	SALMAN N	P
32	721418104037	SASIKALA R	P
33	721418104038	SATHISH M	P
34	721418104039	SHIBILA FARHEEN C N	P
35	721418104040	SIDHU M	P
36	721418104041	SREEHARI A	P
37	721418104044	SURYA C	P
38	721418104045	VEERA ADHITHYA SIMMAN S	P
39	721418104046	VENKATESH N	P

  
**Dr. P. MANI ARASAN**  
 Principal  
 Nehru Institute of Engg. & Technology  
 T.M. Palayam, Coimbatore - 641 101

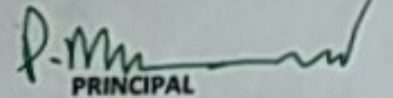
40	721418104047	VINITH KUMAR L	P
41	721417104038	SANTHOSH KUMAR D	P
42	721417104039	SENBAGA GANESH T	P
43	721417104040	SHIBIN M	P
44	721417104041	SHIBIN V	P
45	721417104042	SOJA SOMANAN S	P
46	721417104043	SUBESH S	P
47	721417104044	VEERAMANI R	P
48	721417104045	VIGNESH K	P
49	721417104046	VINODHINI. G	P
50	721417104047	VINOTHINI N	P



COORDINATOR



HOD



PRINCIPAL

**Dr. P. MANIARASAN**  
Principal

Nehru Institute of Engg. & Technology  
M.Palayam, Coimbatore - 641 104



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Department of Electronics and Communication Engineering

## WEBINAR REPORT

Title: "Strategy to Crack GATE - ESE and other Competitive Exams"

Date: 26/08/2020 Time: 11:00 AM

One day National Webinar on "Strategy to Crack GATE - ESE and other Competitive Exams" was conducted by the department of Electronics & Communication Engineering. The webinar was conducted on 26.08.2020 for Students/Research Scholars throughout India. The program started at 11 AM. Mr. Vinod Kumar V, Assistant Professor, ECE had started the event with a positive quote and a prayer.


Dr. V. Jayaraj, HoD, Department of ECE had welcomed the gathering and the speaker.


Dr. P. Maniwaran, Principal, NIET had given the inaugural address by giving an insight into the webinar topic.

An eminent resource person Mr. AP Singh, Educationist, Joint Director, Made Easy Group, presided over the event. A brief introduction was given to all the competitive exams for which the engineering graduates are eligible. Important dates for GATE 2021 were shared. Mode of preparation, preparation schedule, time-table, tricks to score high marks were also discussed. The speaker had given brisk and knowledgeable inputs for the students to clear the competitive exams. Mr. Prabu T, Assistant Professor, ECE delivered the vote of thanks.

### Outcome of this event:

- Awareness about the various competitive exams.
- Tips and Tricks to clear the GATE exam.

  
**Dr. P. MANIWARAN**  
Principal  
Nehru Institute of Engg. & Technology  
T.M. Palayam, Coimbatore - 641 105

  
**Dr. V. JAYARAJ**  
Professor & Head  
Department of ECE  
Nehru Institute of Engg. & Technology  
T.M. Palayam, Coimbatore - 641 105



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## Department of Electronics and Communication Engineering

Coordinator(s)	1.Mr.Vinod Kumar.V, Assistant Professor, ECE 2.Mr.Prabu.T, Assistant Professor, ECE
No of participants attended	200

**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
T.M.Palayam, Coimbatore - 641 105

**Dr. V. JAYARAJ**  
Professor & Head  
Department of ECE  
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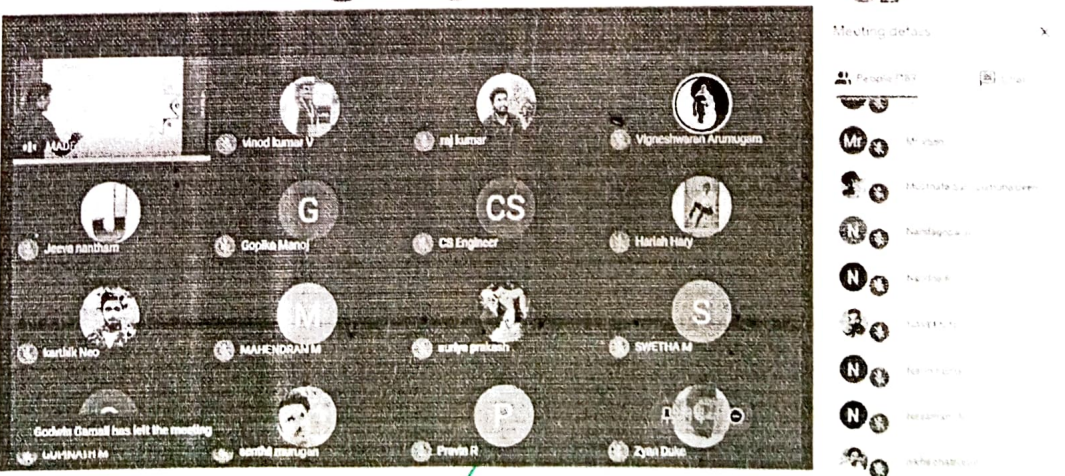
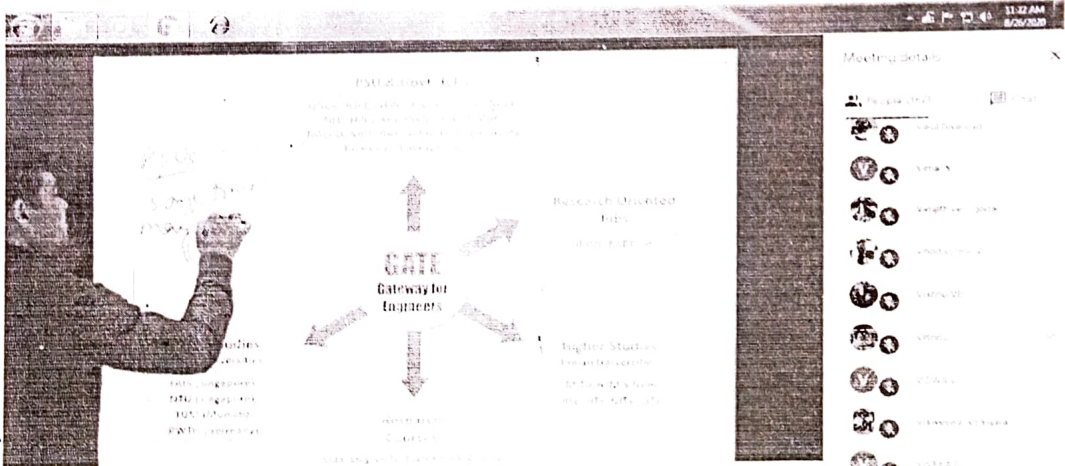
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NBA Accredited UG Courses: AERO, CSE, MECH



## Department of Electronics and Communication Engineering



*P. Maniarasan*

**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
T.M.Palayam, Coimbatore - 641 105

*V. Jayaraj*

**Dr. V. JAYARAJ**  
Professor & Head  
Department of ECE  
Nehru Institute of Engg. & Technology  
T.M. Palayam, Coimbatore - 641 105



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## DEPARTMENT OF AERONAUTICAL ENGINEERING

### webinar on “AVIATION FORECAST ON FUTURE ENGINEERS”

**DATE** : 06/02/2021.

**VENUE** : Online platform

**NO. OF PARTICIPANTS** : 75

**CHIEF GUEST** : Er. Sujai Jayabalan, CEO, SJAY Consulting,  
Training & Event Management Services.

The program Organized by the Department of Aeronautical Engineering under the guidance of Prof.Dr. P. Maniiasaran, Principal, NIET ,Prof. Dr . A . Sankaran -Director,Department of Aeronautical presided over the function, Dr .B.R. SENTHILKUMAR HOD/Aeronautical welcomes the gathering of all the attended faculty and students of the aeronautical engineering department. The program was coordinated by Prof.P.Deepak kumar and Prof.L.Oblisamy Assistant professor/Aeronautical. Around 75 students and 22 Faculty members participated.

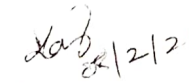
Chief Guest Er. Sujai Jayabalan delivered the speech about growth in aviation industry ,motivated students to learn aviation from the basic ,The guest given life time examples from his own experience, explained the new trends and requirements in aviation industry ,enlight of Challenges in industry Entrepreneurship,Clarified the doubts of the students ,he encouraged students who can start a company ,how to join as a researcher , NASA scholarships and other research fundings ,to recalled about K Jayalakshmi, a class 11 student, just received an invitation from National Aeronautics and Space Administration (NASA),explained about the upcoming Chinese aircraft Comac C919 .

  
Activity coordinator


(Mr.P.Deepak Kumar )

  
08/02/2021  
HoD/Aero

(Dr.B.R.Senthil Kumar )

  
08/02/21  
Director

(Prof.Dr. A. Sankaran )

  
10/02/20  
Principal

(Prof.Dr. P. Maniiasaran )

  
Dr. P. MANIARASAN  
Principal

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**NEHRU GROUP OF INSTITUTIONS**  

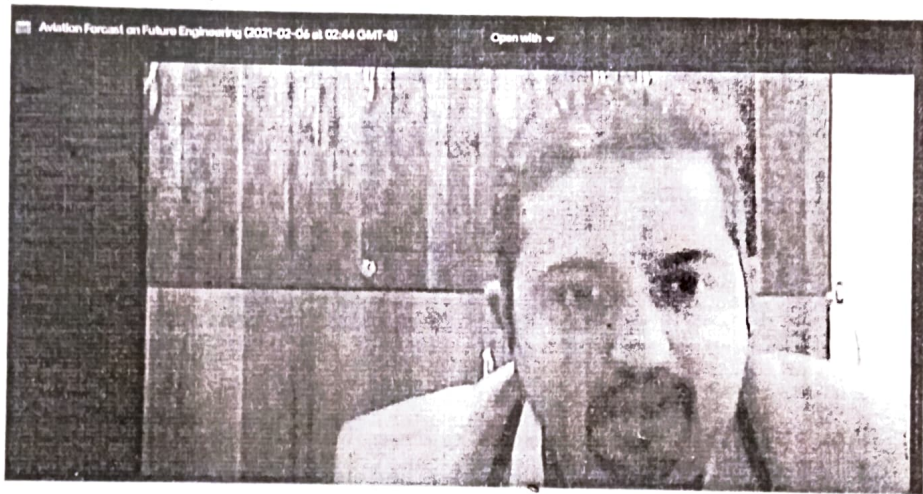
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 Accredited by ISO 9001:2015, ISO 14001:2015  
 ISO 45001:2018, ISO 27001:2017  
 ISO 26000:2017, ISO 50001:2018








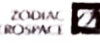












**Sujai Jayabalan**  
 Department of Aeronautical Engineering  
**"AVIATION FORECAST FOR FUTURE ENGINEERS"**


**About Me:** Certified Career Counsellor  
 Motivational Coach  
 Aviation Domain Expert  
 Proud Aeronautical Engineer II


[www.sjayevent.com](http://www.sjayevent.com)




**Major Players: Structures, Interiors & Engines**



  
**Dr. P. MANIARASAN**  
 Principal  
 Nehru Institute of Engg. & Technology  
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# Aviation Sector after Covid-19


**A new perspective**

**Professional growth**

**The future**

**Technology**

**The world**




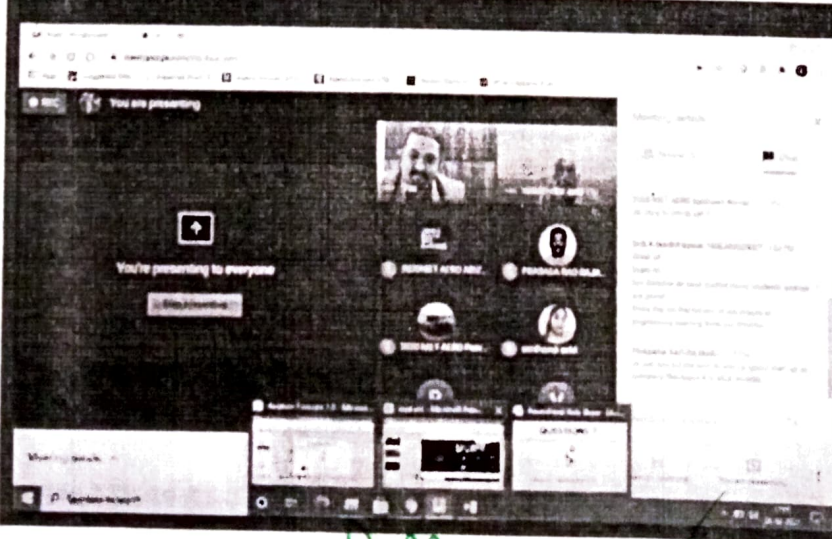
# Are you addicted to Aviation ?

**Reasons:**

1. Work Anywhere Globally
2. Great Earning Potential
3. Fun Co-Workers
4. Fantastic Job Outlook
5. Interesting Training Program

**Me Too**

*Benefits*

The screenshot shows a Zoom meeting in progress. The main window displays a grid of participants, with the presenter's video at the top. A presentation slide is visible on the right side of the screen. The slide content includes a list of reasons for being addicted to aviation, a 'Me Too' response, and a handwritten note 'Benefits'. The Zoom interface shows 'You are presenting' and 'Share your screen' options.

*P. Mani*  
**Dr. P. MANIARASAN**  
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COURSE LLMS  
CODE  
**2729**



Department of Aeronautical Engineering

# “AVIATION FORECAST ON FUTURE ENGINEERS”

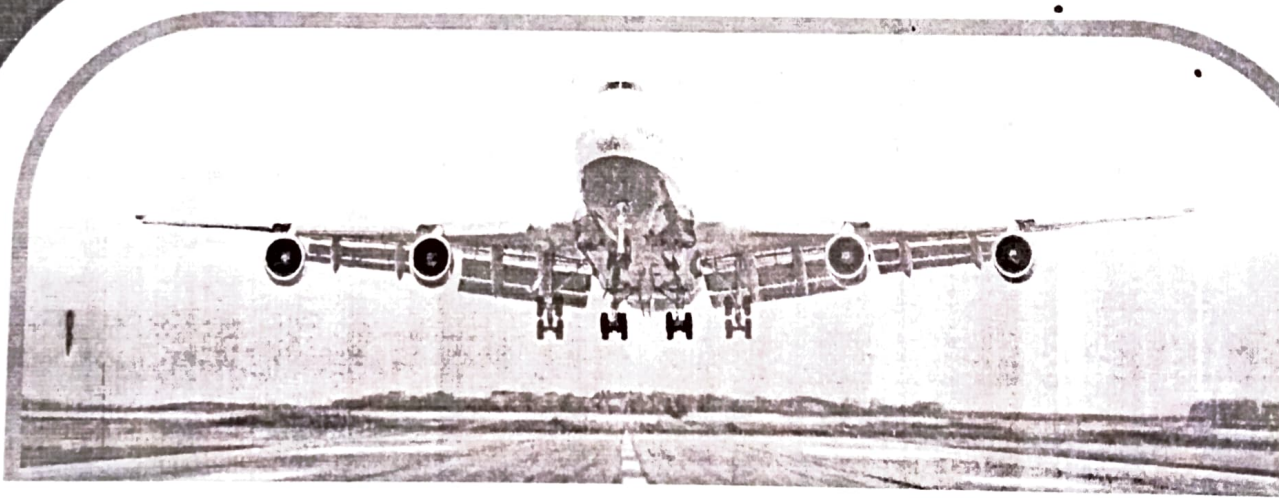
Resource Person:  
**ER.Sujai Jayabalan**  
CEO, SJAY Consulting, Training & Event Management Services

Date  
**Feb 6 2021**

Time  
**4.00 PM to 5.00 PM**

Registration Link: <https://forms.gle/ETqL8GtSRhBkmS7g9>

Contact: +91 97915 77306



*P. Mani*  
**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
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DEPARTMENT OF AERONAUTICAL ENGINEERING

Date: 19/05/2021

## WEBINAR REPORT

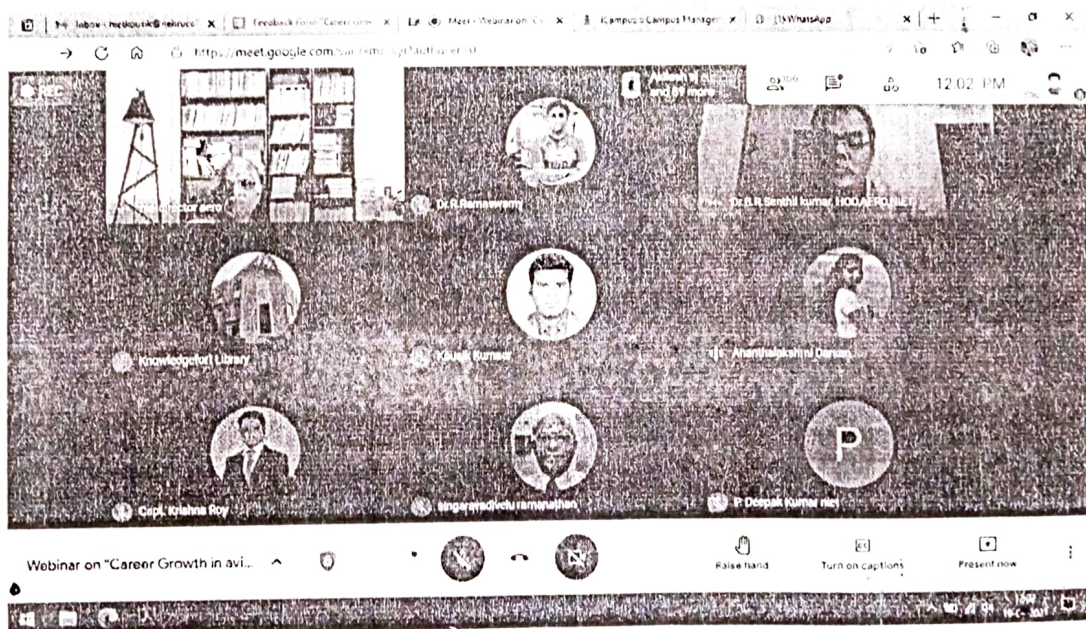
**Webinar Title:** Career Growth in Aviation and Aerospace Industry

**Date of Webinar:** 19/05/2021

**Platform:** Google Meet & YouTube Live

### Description:

On 19<sup>th</sup> May 2021, Department of Aeronautical Engineering conducted a national level webinar on Career Growth in Aviation and Aerospace Industry. The resource persons are Capt. Abith K Prathap, Capt. Krishno Roy and Mr. George Yuvaraj. Capt. Abith K Prathap, Capt. Krishno Roy and Mr. George Yuvaraj shared the information regarding the career opportunities for the upcoming Aeronautical engineers in both Government and Non-government organizations. The webinar is conducted through Google Meet and YouTube Live. Total of 100 Participants in Google Meet and 80 Participants in YouTube Live participated in this webinar.



  
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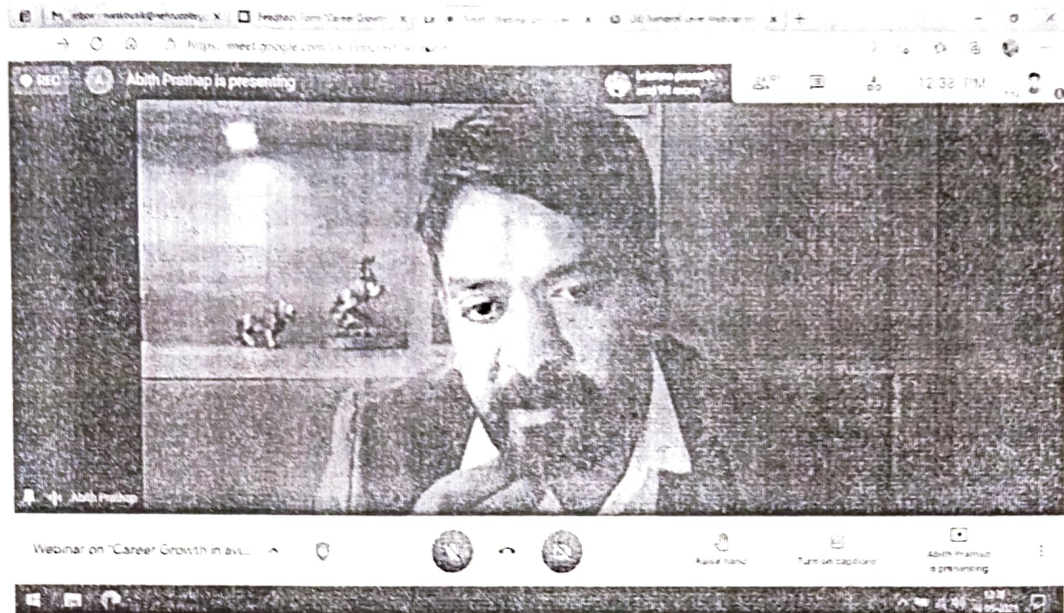


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## DEPARTMENT OF AERONAUTICAL ENGINEERING



*[Handwritten Signature]*

COORDINATOR

Dr. R. Ramaswamy  
Mr. R. Kousik Kumar

*[Handwritten Signature]*

HOD

Dr. B.R. Senthil Kumar

*[Handwritten Signature]*

IQAC



*[Handwritten Signature]*

PRINCIPAL

*[Handwritten Signature]*

Dr. P. MANIARASAN  
Principal

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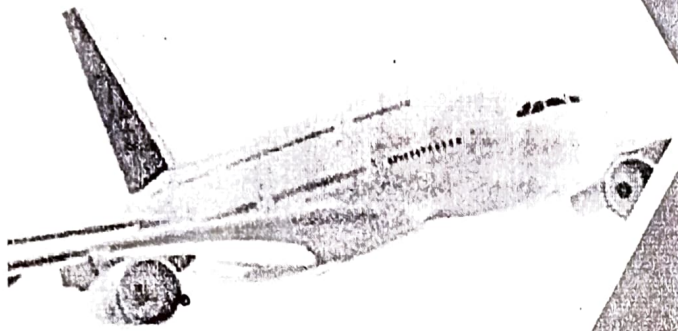


Department of Aeronautical Engineering

Organizes

National level webinar on

## Career Growth in Aviation & Aerospace Industry



### Speakers:



Capt Krishno Roy, COO,  
APKA Aviation Pvt Ltd



Capt Abith K Prathap,  
Commander (B787 - Dreamliner)  
Air India Ltd,



Mr. George Yuvaraj,  
Chief Engineer,  
APKA Aviation Pvt Ltd

  
**Dr. P. MANI ARASAN**  
Principal

Coordinator  
Dr. R. Ramasamy,  
Associate Professor,  
Mr. R. Kousik kumar, AP  
AERO/NIET.

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Google Meet

<https://meet.google.com/vai-rxmc-ayf>



19.5.2021



12 pm to 1.00 pm

Convener

Dr. B.R. Senthil kumar,  
Head of the Department,  
AERO/NIET.

Chief Convener

Dr. A. Sankaran,  
Director,  
AERO/NIET.

Patron

Dr. P. Mani Arasan,  
Principal,  
NIET.

Chief Patron

Dr. P. Krishnakumar,  
CEO & Secretary,  
NGL.



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NBA Accredited UG Courses: AERO, CSE, MECH



Department of Electronics and Communication Engineering

## WEBINAR REPORT

**Name of the Guest:** Ln.Kishore Srinivasan, Life coach, Radio Jockey in All India radio

Date : 20.08.2020


One day National Webinar on “Creativity with Passion Leads to Success ” was conducted by Department of Electronics & Communication Engineering. Ln.Kishore Srinivasan, Life coach, Radio Jockey in All India radio was the chief guest for the function. The webinar was conducted on 20.08.2020 for Students/Research Scholars/Industry Persons throughout India. Dr.V.Jayaraj, HOD/ECE welcomed the gathering. The presidential address of the program was delivered by Dr.P.Maniarasan, Principal, Nehru Institute of Engineering and Technology. The program started at 11.00am and ended at 12.00pm. The speech was mostly focused on Life learning. The session was very interactive and the Students used the opportunity very well and cleared all their doubts. Dr.M.A.Raja, Professor, ECE delivered the vote of thanks.

### Outcome of this event:

- Understand the reality of life.
- Knowledge on Life Skills and Creativity.

Coordinator(s)	Dr.M.A.Raja, Professor, ECE
No of participants attended	100

  
**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
T.M. Palayam, Coimbatore - 641 105

  
**Dr. V. JAYARAJ**  
Professor & Head  
Department of ECE  
Nehru Inst. of Engg. & Technology  
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## Department of Electronics and Communication Engineering



100



sivakami k (You)



Kishore Srinivasan



Akilan Mech



Dr M A Raja

84



sivakami k (You)




Kishore Srinivasan




Mohan Subramani



Dr M A Raja

  
**Dr. P. MANIWARAN**  
Principal  
Nehru Institute of Engg. & Technology  
T.M. Palayam, Coimbatore - 641 105

  
**Dr. V. JAYARAJ**  
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Department of Electronics and Communication Engineering

## WEBINAR REPORT

**Name of the Guest:** Mr. Gowtham Dhavamani, Sports Broadcaster

Date : 21.08.2020


One day National Level Webinar on “Freelancer Job opportunities” was conducted by department of Electronics & Communication Engineering. Mr. Gowtham Dhavamani, Sports Broadcaster was the chief guest for the function. The webinar was conducted on 21.08.2020 for Students/Researchers/Scholars/Industry Persons throughout India. The program started at 11.00am and ended at 12.00. Dr. V. Jayaraj, HOD/ECE welcomed the gathering. The presidential address of the program was delivered by Dr. P. Mani Arasan, Principal, Nehru Institute of Engineering and Technology. He has shared lot of opportunities in freelancer. His speech was mostly focused on the Job opportunities. The session was informative and the Students used this opportunity very well and cleared all their doubts. Dr. M. A. Raja, Professor, ECE delivered the vote of thanks.

Coordinator(s)	Dr. M. A. Raja, Professor, ECE
No of participants attended	105

### Outcome of this event:

- Knowledge on freelancer job opportunities.
- Understand the Strategies for getting Job.

  
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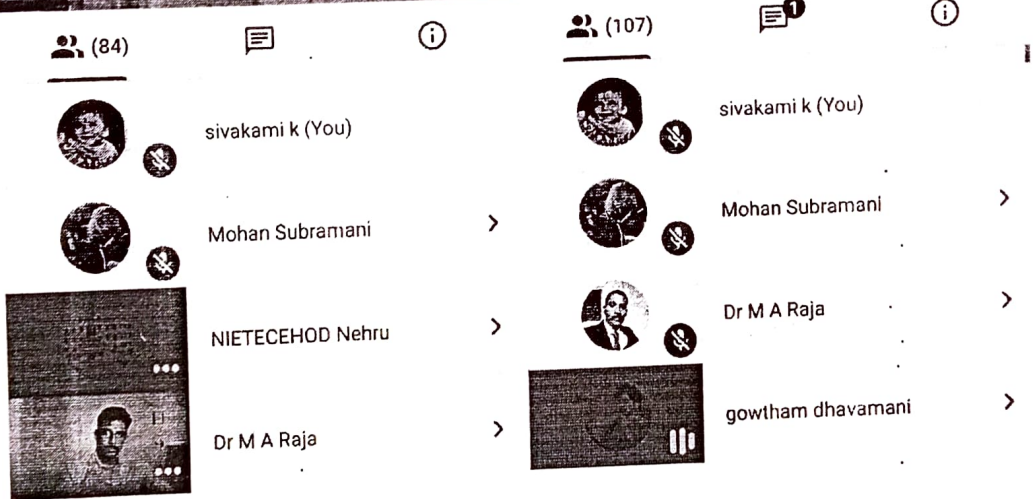
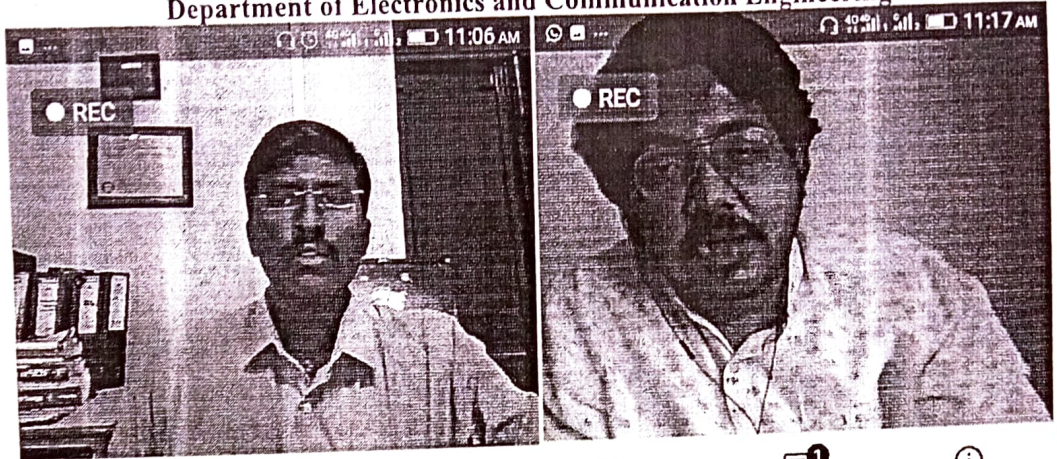
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## Department of Electronics and Communication Engineering



  
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Department of Electronics and Communication Engineering

## WEBINAR REPORT


One day National Level Webinar on "Placement Hackathon" was conducted by the department of Electronics & Communication Engineering. Mr. Jegadish, Senior Process Associate, Tata Consultancy Services, Chennai was the chief guest for the function. The webinar was conducted on 28.09.2020 for Students. The program started at 04.00 pm and ended at 05.00 pm. Dr. V. Jayaraj, HOD/ECE welcomed the gathering. The presidential address of the program was delivered by Dr. P. Maniwaran, Principal, Nehru Institute of Engineering and Technology. The guest shared placement related information. His speech was mostly focused on Placement Strategies. The session was very informative and the student used this opportunity very well and cleared all their doubts. Mrs. K. Sivakami, Assistant Professor, ECE delivered the vote of thanks.

Coordinator(s)	1. Mrs. K. Sivakami, Assistant Professor, ECE 2. Mrs. V. S. Vaisakhi, Assistant Professor, ECE
No of participants attended	77

### Outcome of this event:

- Students can able to attend the interview without fear.
- Gained knowledge on Placements.

  
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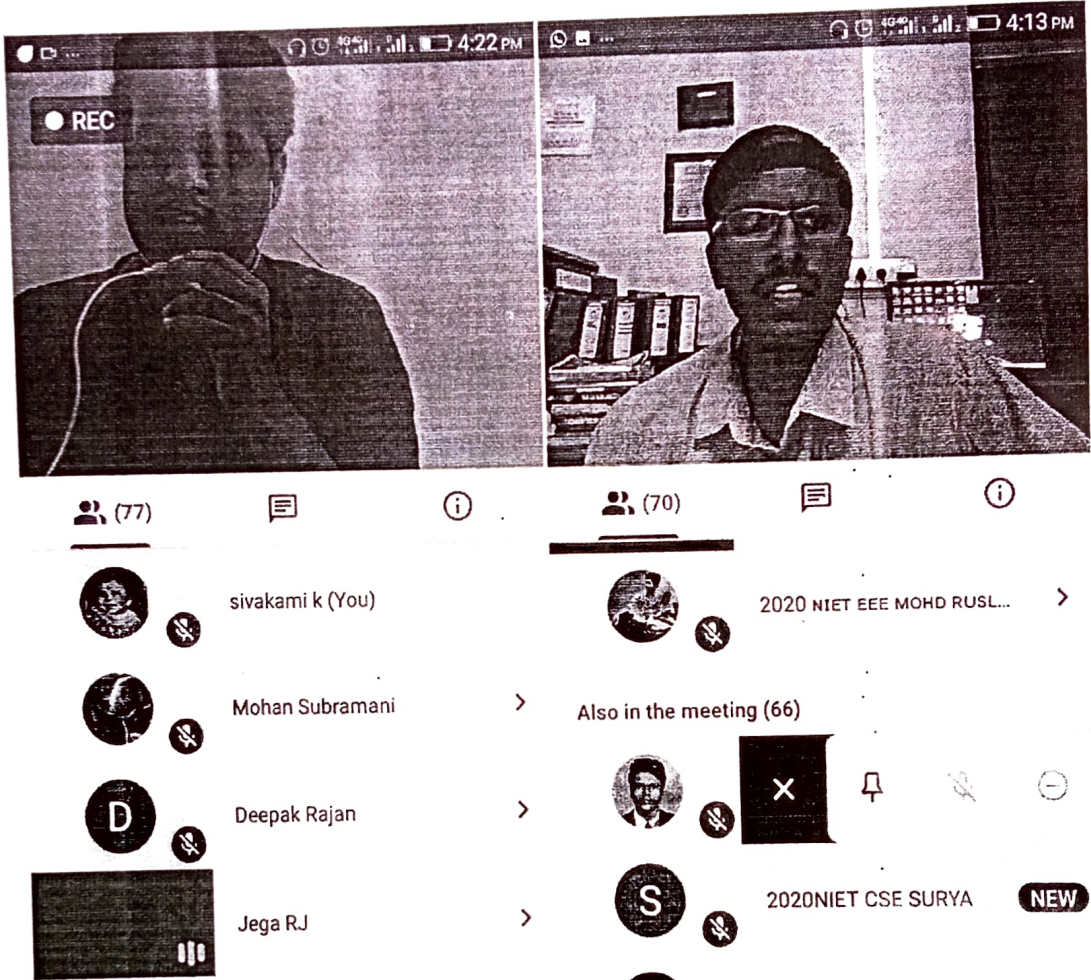
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Department of Electronics and Communication Engineering



*P. Maniarasan*  
**Dr. P. MANIARASAN**  
 Principal  
 Nehru Institute of Engg. & Technology  
 T.M. Palayam, Coimbatore - 641 105

*V. Jayaraj*  
**Dr. V. JAYARAJ**  
 Professor & Head  
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Department of Electronics and Communication Engineering

## WEBINAR REPORT

**Title: "Career Options and Opportunities for Electronics Engineering Graduates"**

**Date: 31/10/2020 Time: 03:00 PM**

One day National Webinar on "**Career Options and Opportunities for Electronics Engineering Graduates**" was conducted by the department of Electronics & Communication Engineering. The webinar was conducted on 31.10.2020 for Students/Research Scholars/Industry Persons throughout India. The program started at 03.00 PM.

Mr. Vinod Kumar.V, Assistant Professor, ECE had started the event with a positive quote and a prayer.

Dr.V.Jayaraj, HoD, Department of ECE had welcomed the gathering and the speaker by giving an insight into the webinar topic.

Mr.C.V.Renjith, Electrical Architect/Product Designer , Philips India LTD., Pune, was the resource person for the event. Career options and opportunities for Electronics Engineering graduates in different domains and sectors were clearly explained by him, which had ignited the student participants to achieve

  
**Dr. P. MANI ARASAN**  
Principal

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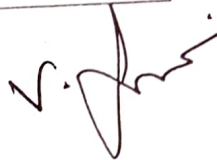
great career. He had given a skill set which a student should possess in order to grab a great opportunity in the core area of Electronics Industry. Mr.M.Mohammedkasim, Assistant Professor, ECE delivered a vote of thanks.

### Outcome of this event:

- Understand the career opportunities available in various fields.
- Understand how to identify the required skill sets of specific industries.

Coordinator(s)	1.Mr.Mohammed Kasim.M., Assistant Professor, ECE 2.Mr.Vinod Kumar.V, Assistant Professor, ECE
No of participants attended	75

  
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## Department of Electronics and Communication Engineering

Industry Types

1. IT Service (Eg. Wipro, TCS, HCL Tech)
2. Product Companies (Eg. Faion, Honeywell, GE)
3. Electronics Manufacturing Service (EMS) (Eg. Jabil, Flextronics, Sanmina)
4. Semiconductor Companies (Eg. Texas Instruments, Analog Devices, Xilinx)
5. Product Certification Companies (Eg. UL, TÜV, BSI, SGS)
6. Government (Eg. ISRO, DRDO, CDAC, NIEL, BEL)

Timeline (opens and lists the meeting)

Career Options and Opportunities for...

**Dr. P. MANIARASAN**  
Principal

Nehru Institute of Engg. & Technology  
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**Dr. V. JAYARAJ**  
Professor & Head  
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The image contains two screenshots of a website. The top screenshot shows a page titled "Job Types in Industries" with a list of nine career paths: 1. Research Design & Development (M.E./M.Tech/PhD is preferred), 2. Testing, 3. Application Engineering, 4. Quality and Regulatory, 5. Manufacturing, 6. Supply Chain/Procurement (MBA is preferred), 7. Service, 8. Technical Writer, and 9. Sales and Marketing (MBA is preferred). The bottom screenshot shows a page titled "Higher Studies" with a flowchart. The flowchart starts with "B.E./B.Tech" at the top, which branches into "MBA" on the left and "M.E./M.Tech/MS" on the right. From "M.E./M.Tech/MS", the path continues to "PhD" and then "Post Doctoral Research".

  
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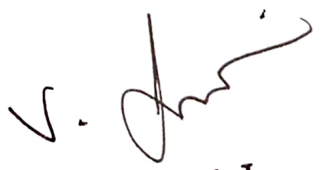


## Department of Electronics and Communication Engineering WEBINAR REPORT

One day National level Webinar on “ Emerging trends and opportunities For UG,PG and Faculty members” was conducted by the Department of Electronics & Communication Engineering, Dr Christo ananth Professor St.Mother Theresa Engineering college Thoothukudi was the chief guest for the function, Welcome address given by Dr V. Jayaraj HOD/ECE and inaugural address given by Mr.V.Vinodkumar Assistant Professor, ECE. The webinar was conducted on 9.11.2020 for Students/Research Scholars/Industry Persons throughout India. The program started at 03.00pm and ended at 04.00 pm. Concepts of Emerging trends and opportunities For UG,PG and Faculty members was well explained by him. The session was very informative and the Students /Research Scholars/Industry Persons used this opportunity very well and cleared all their doubts. Mr.K.Nagarajan, Assistant Professor, ECE delivered the vote of thanks.

Coordinator(s)	1. Mr.K.Nagarajan, Assistant Professor, ECE 2. Mr.V.Vinodkumar, Assistant Professor, ECE
No of participants attended	101

  
**Dr. P. MANI ARASAN**  
Principal  
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**Dr. V. JAYARAJ**  
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Department of Electronics and Communication Engineering

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Main Campus: T.M. Palayam, Coimbatore.

50

Department of Electronics and Communication Engineering

Proudly organizes

National Level Webinar on

### Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members

03-11-2020 @ 3:00 pm



Resource Person

**Dr. CHRISTO ANANTH**

Professor,

St. Mother Theresa Engineering College

Thoothukudi, TN

[tiny.cc/ecwebinar19](https://tiny.cc/ecwebinar19)

+91 99445 21649, +91 96202 03147

E-Certificate will be provided for all Participants.



Coordinators

Mr. Nagarajan K, Mr. Vinod Kumar V  
Assistant Professors, ECE / NIET

Convener

Dr. V. Jayaraj  
HOD, ECE, NIET

Patron

Dr. P. Maniarasan  
Principal, NIET

Chief Patron

Dr. P. Krishna Kumar  
CEO & Secretary, NGT

**Dr. P. MANIARASAN**  
Principal

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## Department of Electronics and Communication Engineering

Search the web.

meet.google.com

Emerging Trends and Opportunities

EMERGING TRENDS AND OPPORTUNITIES IN RESEARCH FOR UG, PG STUDENTS AND FACULTY MEMBERS

Especially for Staff Members from Various Colleges and Universities

DR. CHRISTO ANANTH  
PROFESSOR / ECE, ST. MOTHER TERESA ENGINEERING COLLEGE, THOOTHIRUDI, INDIA  
christoananth@nitcc.ac.in

Participants list:

- Indhumathi V
- A. Lakshmi Prasad
- Akshaya Anbu
- Anand Ram
- Anusha Chandur
- ASHOK KUMAR
- Ashwin Raju S A E
- Ashwin Subbador
- Dasylakshya Intha
- Elaya D
- Elakshmiresh
- Chitra Dasanan

Search the web.

meet.google.com

Emerging Trends and Opportunities

Christo Ananth

EMERGING TRENDS AND OPPORTUNITIES IN RESEARCH FOR UG, PG STUDENTS AND FACULTY MEMBERS

Topic	Year	Cooperation
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2020	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2019	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2018	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2017	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2016	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2015	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2014	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2013	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2012	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2011	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2010	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2009	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2008	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2007	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2006	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2005	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2004	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2003	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2002	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2001	100%
Emerging Trends and Opportunities in Research for UG, PG Students and Faculty Members	2000	100%

Participants list:

- Indhumathi V
- A. Lakshmi Prasad
- Ashwin Raju S A E
- ASHOK KUMAR
- Ashwin Subbador
- Dasylakshya Intha
- Elaya D
- Elakshmiresh
- Chitra Dasanan

*P. Mani*

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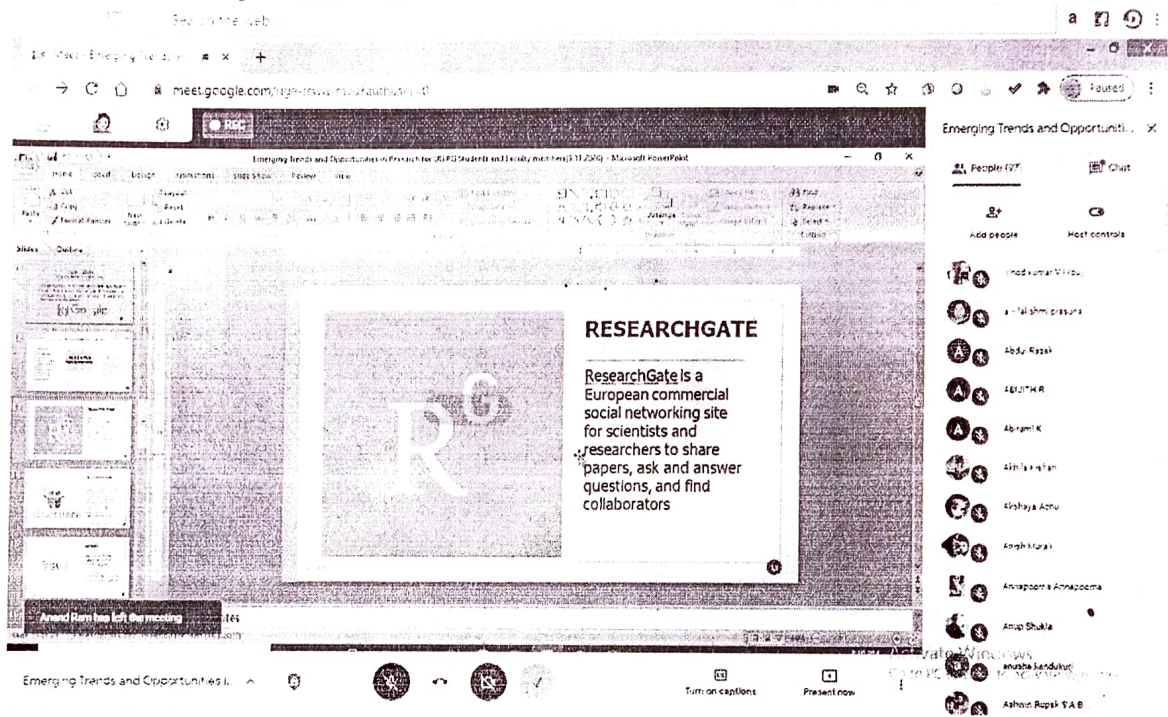
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## Department of Electronics and Communication Engineering



  
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Department of Electronics and Communication Engineering

## WEBINAR REPORT


One day National Level Webinar on "Self-Entrepreneurship and digital awareness" was conducted by the department of Electronics & Communication Engineering. Mr. S. Jeyavel, Director, Technochase Info solutions was the chief guest for the function. The webinar was conducted on 23-12-2020 for Students. The program started at 02.30pm and ended at 04.00pm. Dr. V. Jayaraj, HOD/ECE welcomed the gathering. The presidential address of the program was delivered by Dr. P. Mani Arasan, Principal, Nehru Institute of Engineering and Technology. The guest was shared placement related informations. His speech was mostly focused on Placement Strategies. The session was very informative and the Students used this opportunity very well and cleared all their doubts. Mrs. K. Sivakami, Assistant Professor, ECE delivered the vote of thanks.

Coordinator(s)	1. Mrs. K. Sivakami, Assistant Professor, ECE 2. Mrs. V. S. Vaisakhi, Assistant Professor, ECE
No of participants attended	52

### Outcome of this event:

- Students can able to attend the interview without fear.
- Gained knowledge on Placements.

  
**Dr. P. MANI ARASAN**  
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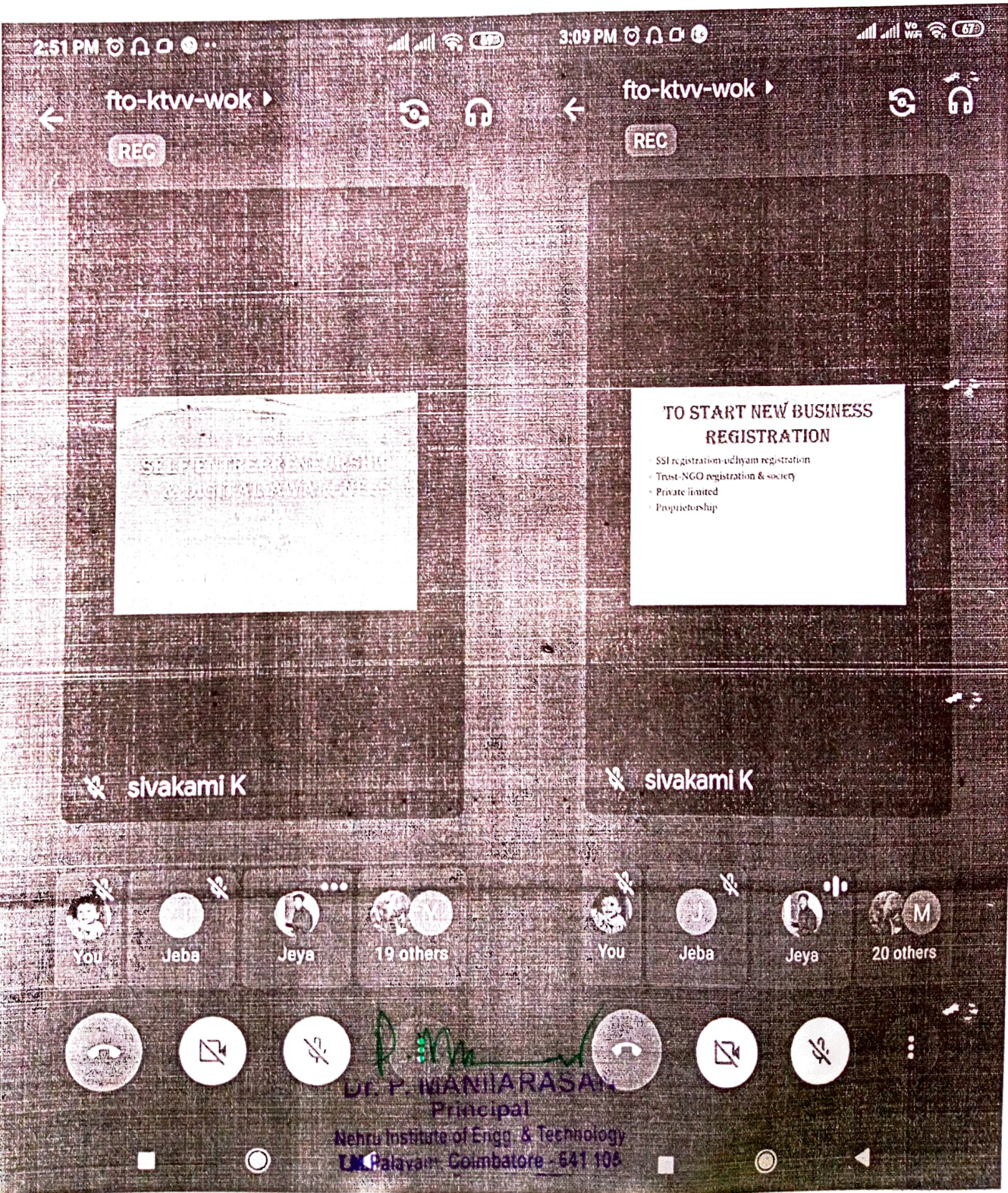
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Department of Electronics and Communication Engineering



*P. Mani*  
**P. MANIARASAN**  
Principal  
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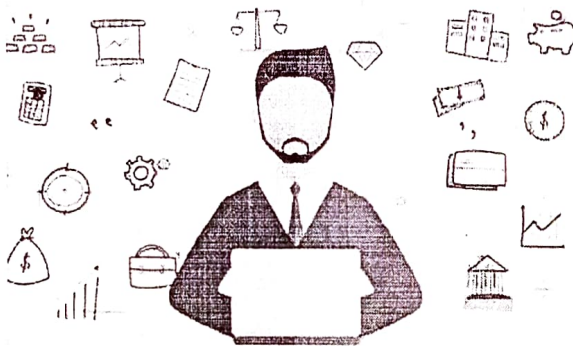
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Resource Person  
**Mr. S. Jeyavel**  
Director  
Technochase Info Solutions  
Theni

### National Level Webinar

## SELF-ENTREPRENEURSHIP AND DIGITAL AWARENESS

23.12.2020 02.30 p.m.

<https://forms.gle/N3Aw9Zi5PhH8v7hM7>

<https://meet.google.com/fto-ktvv-wok>

+91 96293 34339, +91 90039 96982

No Registration Fee | E-certificates will be provided

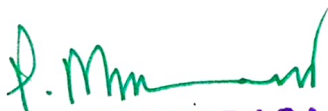
Coordinator  
**Mrs. K. Sivakami**  
Assistant Professor  
ECE, NIET

Coordinator  
**Mrs. M. Jeba Paulin**  
Assistant Professor  
ECE, NIET

Convener  
**Dr. V. Jayaraj**  
HoD, ECE  
NIET

Patron  
**Dr. P. Maniwaran**  
Principal, NIET

Chief Patron  
**Dr. P. Krishna Kumar**  
CEO & Secretary, NGI

  
**Dr. P. MANIWARAN**  
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Professor & Head  
Department of ECE  
Nehru Inst of Engg & Technology  
T.M. Palayam, Coimbatore - 641 105



# NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY

T. M. Palayam, Coimbatore-641 105

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Department of Electronics and Communication Engineering

## WEBINAR REPORT

Name of the Guest: Dr.Sathyamurthy, Incubation Manager , NGI-TBI, Coimbatore

Date : 26.05.2021

One day National Level Webinar on "Entrepreneurship Awareness Programme" was conducted by the department of Electronics and Communication Engineering Dr.Sathyamurthy, Incubation Manager , NGI-TBI, Coimbatore was the chief guest for the function. The webinar was conducted on 26.05.2021 for Students of ECE department. The program started at 10.00am and ended at 11.15am. Dr. V. Jayaraj, HOD/ ECE welcomed the gathering. The presidential address of the program was delivered by Dr.P.Maniarasam, Principal, Nehru Institute of Engineering and Technology. His speech was mostly focused on the Entrepreneurship and How an Engineer can be an Entrepreneur. The session was very informative and the Students used this opportunity very well and cleared all their doubts. Mr.T .Prabu ,Assistant Professor / ECE delivered the vote of thanks.

Coordinator(s)	1.Mr. T.Prabu 2.Mr.S.Mohan
No of Internal participants attended	80
No of External participants attended	Nil
No of Faculty members attended	10

### Outcome of this event:

- Understand How an Engineer can be an Entrepreneur
- Learnt about Entrepreneurship

**Dr. P. MANIARASAN**  
Principal

Nehru Institute of Engg. & Technology  
T.M.Palayam, Coimbatore - 641 105

HOD, ECE

**Dr. V. JAYARAJ**  
Professor & Head  
Department of ECE  
Nehru Inst. of Engg. & Technology  
T.M. Palayam, Coimbatore - 641 105



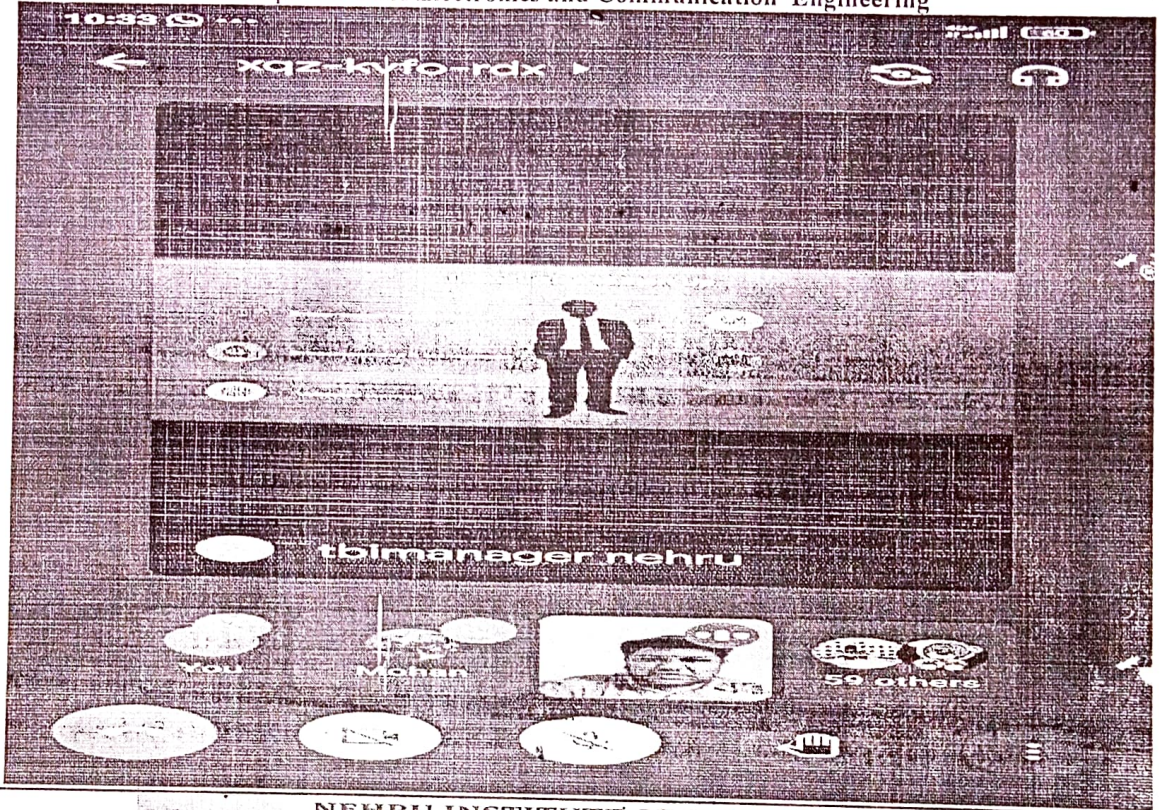
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Department of Electronics and Communication Engineering



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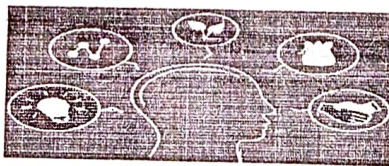
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Accredited by NAAC, Recognized by UGC under Section 2(f) and 12(B)  
Accredited by NBA for Aeronautical, Civil & Mechanical Engineering

Department of Electronics and Communication

PROUDLY PRESENTS

Webinar on

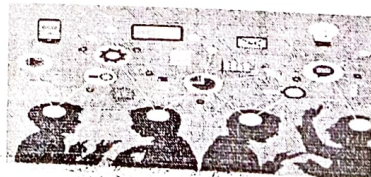
### ENTREPRENEURSHIP AWARENESS PROGRAMME



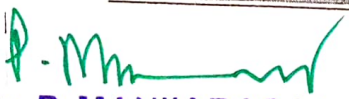
PROF. DR. SATHYA MURTHY  
INCUBATION MANAGER AT INGI IBI  
COIMBATORE, TAMIL NADU, INDIA


DATE : 20/05/2021 10:00 AM TO 11:00 AM

GOOGLE MEET : MEET.GOOGLE.COM/XGZ-KVFO-RDX



DR. P. MANIARASAN 25/05/2021 PROFESSOR ICE	DR. V. JAYARAJ 25/05/2021 PROFESSOR ECE	DR. SATHYA MURTHY 25/05/2021 PROFESSOR ICE	DR. SATHYA MURTHY 25/05/2021 PROFESSOR ICE	DR. SATHYA MURTHY 25/05/2021 PROFESSOR ICE	DR. SATHYA MURTHY 25/05/2021 PROFESSOR ICE
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**Dr. P. MANIARASAN**  
 Principal  
 Nehru Institute of Engg. & Technology  
 T.M. Palayam, Coimbatore - 641 105

  
**Dr. V. JAYARAJ**  
 Professor & Head  
 Department of ECE  
 Nehru Inst. of Engg. & Technology  
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Nehru Gardens, Thirumalayampalayam, Coimbatore – 641 105.

**Department of Electrical and Electronics Engineering**



## National webinar on “Engineering Graduates Entry in Indian Defense services

- Date** : 13-08-2020 (11:00 am-12:00Pm)
- Resource Person** : Mr Vignesh Prabhu (Proud Alumnus)  
Deputy Electrical Officer  
Indian Coast Guard Ship  
Vishwast-Port Blair –Andaman & Nicobar  
Islands
- Registration** : <https://forms.gle/6ixfDW5YxhPxSs586>
- Live Stream** : [meet.google.com/ock-bafx-rkd](https://meet.google.com/ock-bafx-rkd)
- Tot no of Participants** : 120
- Convener** : Dr. R. Kannan
- Coordinator** : Dr. M. Mano Raja Paul

## National webinar on “Engineering Graduates Entry in Indian Defense services”

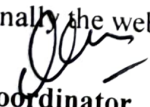
Started with the welcome address by Dr. R.Kannan prof/EEE. Dr.P.Maniiarasan Principal NIET Delivered Presidential address.The Introduction about the chief guest is shared by Mr. S. Daison Stallon AP/EEE .


**Mr Vignesh Prabhu**, Chief guest of the webinar, started his explanation with the question of Why to join in Indian Defense forces ?


In this webinar the chief guest explained about SSC & how to clear the examinations in SSC,

What are the opportunities there in various defense sectors, how to prepare ourselves even from the studying period itself, the students asked so many queries and doubts the chief guest addressed to the various Q&A




Finally the webinar session end with the vote of thanks by Mr A.Arul Kumar AP/EEE/NIET.

  
**Coordinator**  
Dr.M.Manorajapaul, AP, EEE

  
**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
T.M.Palayam, Coimbatore - 641 106



  
**Convener**  
Dr.R.Kannan  
Prof. & Head-EEE

## Program Broucher

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Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105.  
Department of Electrical & Electronics Engineering

National Webinar on  
**Engineering Graduates Entry  
in Indian Defense Services**  
by our Renowned Alumni



**Mr. M. VIGNESH PRABHU**  
DEPUTY ELECTRICAL OFFICER  
Indian Coast Guard Ship - Vishwast  
Portblair - Andaman & Nicobar Island

📅 13<sup>th</sup> August 2020  
🕒 11.00am to 12.00 noon  
📄 <https://forms.gle/6iXfDW5YxhPxSs586>  
🗨️ [meet.google.com/ock-bafx-rkd](https://meet.google.com/ock-bafx-rkd)

Stay Home Stay Safe

Coordinator Dr. M. Mano Raja Paul 9994239006	Convener Dr. R. Kannan, HoD / EEE 6380408881	Principal, NIET Dr. P. Maniiasaran
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**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
T.M. Palayam, Coimbatore - 641 104



(128)



Daison Stallon (You)



Vigneshprabhu M



deepa MS



Maniiarasan P



Others in the meeting (124)



Aanish



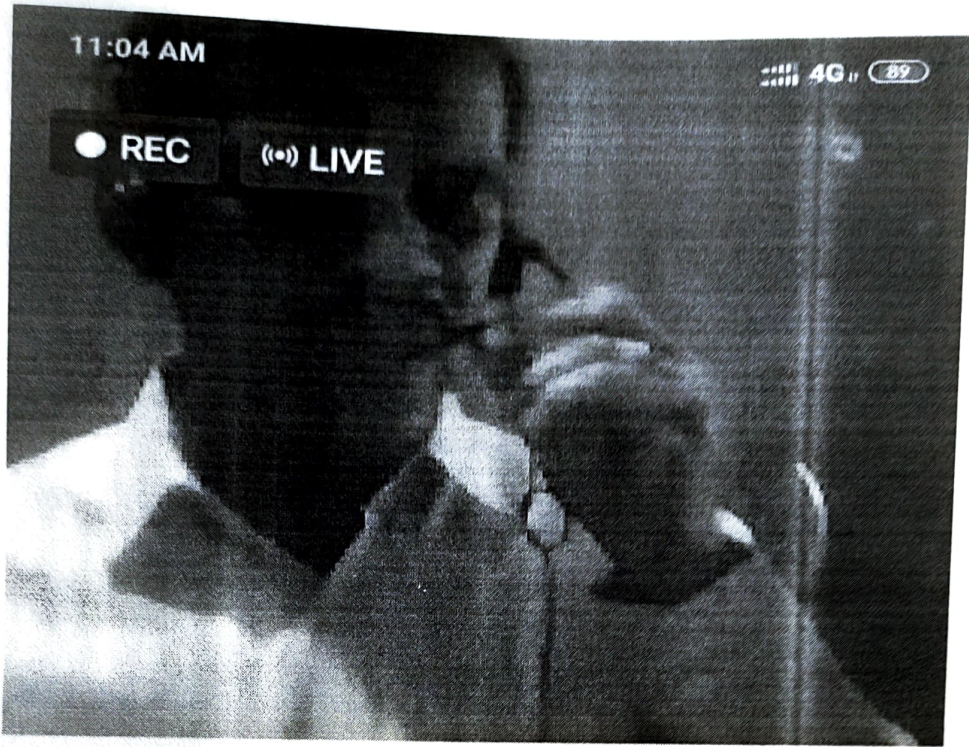
*P. Maniiarasan*  
**Dr. P. MANIARASAN**  
Principal  
Mehru Institute of Engg. & Technology  
T.M.Palayam, Coimbatore - 641 105.

11:04 AM

4G 89

REC

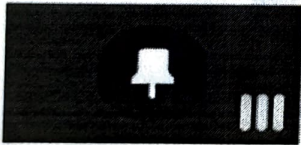
LIVE



(116)



Daison Stallon (You)



Niet Eeehod



Maniiarasan P



deepa MS



Others in the meeting (112)



Aanish



*P. Maniiarasan*  
**Dr. P. MANIARASAN**  
Principal  
Mehru Institute of Engg. & Technology  
T.M. Palavam, Coimbatore - 641 106



(116)



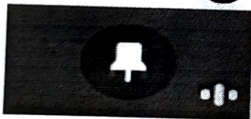
Daison Stallon (You)



Vigneshprabhu M



deepa MS





Maniiarasan P

Others in the meeting (112)



Aanish

  
Coordinators  
Dr. M. Manorajapaul, AP, EEE

  
Dr. P. MANIARASAN  
Principal  
Mehru Institute of Engg. & Technology  
T.M. Palayam, Coimbatore - 641 108

  
Convener  
Dr. R. Kannan  
Prof. & Head-EEE

# Feedback Form - National Webinar on "Engineering graduates entry in Indian Defense Services"

120 responses

Publish analytics

## Full Name

120 responses

S. Priya

ABHAY SINGH YADAV

Veeramani R

K.deebiga

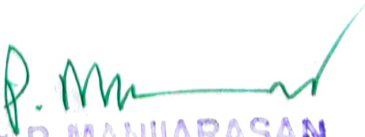
IMTIYAJ ALI

MANICKAVASAKAM L

Rujithkannan G

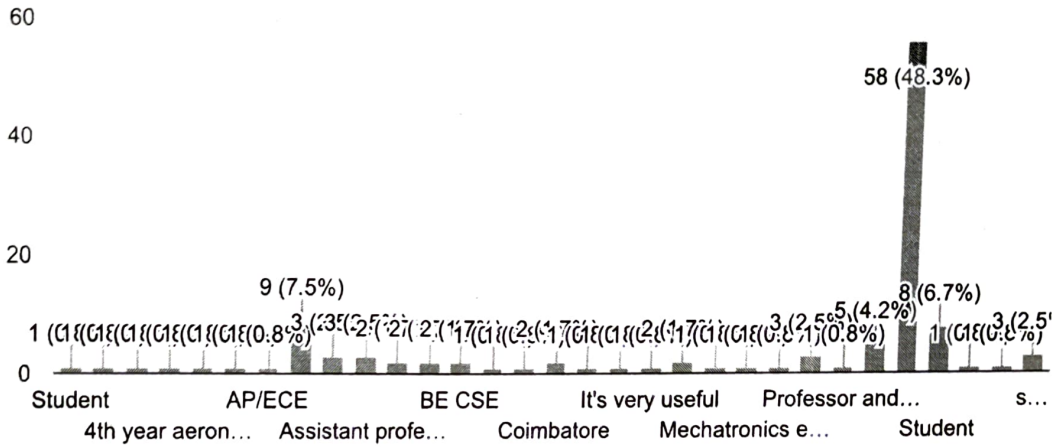
Shyamala devi.R

MALATHI. R

  
**Dr. P. MANIARASAN**  
Principal  
Mehru Institute of Engg. & Technology  
T.M.Palayam, Coimbatore - 641 106

### Designation

120 responses



### Name of the Institute, Place

120 responses

- Nehru institute of engineering and technology
- Nehru Institute of Engineering and Technology
- Nehru Institute of Engineering and Technology, Coimbatore
- Nehru institute of engineering and technology
- Nehru institute of engineering and technology, Coimbatore
- Nehru Institute of Engineering and Technology
- NIET
- Nehru institute of engineering and technology, coimbatore
- Nehru Institute of Engineering and Technology, Coimbatore

*P. Maniarasan*  
**Dr. P. MANIARASAN**  
 Principal  
 Nehru Institute of Engg. & Technology  
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Department

120 responses

EEE

CSE

Electrical and electronics engineering

Computer science and engineering

ECE

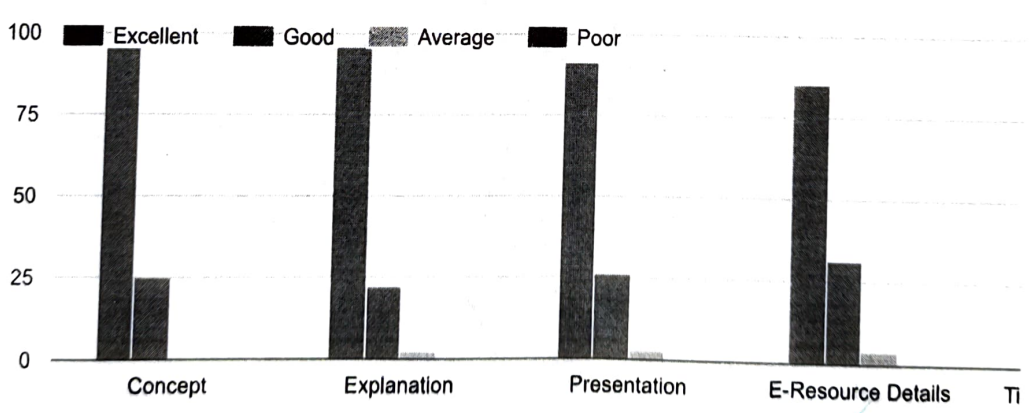
Computer Science and Engineering

Aeronautical

Cse

Mechatronics

Opinion



*P. Mani*  
**Dr. P. MANIARASAN**  
 Principal  
 Nehru Institute of Engg. & Technology  
 M. Palayam, Coimbatore - 641 104

4/21, 11:41 AM

Feedback Form - National Webinar on "Engineering graduates entry in Indian Defense Services"

Mobile Number

120 responses

8610079389

9600707504

9994815209

8601442879

7904286432

9080250262


9688175514

9807939325

8870570048

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Principal  
Nehru Institute of Engg. & Technology  
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NBA Accredited UG Courses: AERO | CSE | MECH



## DEPARTMENT OF MECHANICAL ENGINEERING

Date: 25/11/2020

## WEBINAR REPORT

**Webinar Title : Gate Way to Excellent Career Opportunities**

**Date of Webinar: 25.11.2020**

**Platform: GOOGLE MEET**

### Description:

On 25<sup>th</sup> November, 2020 we have conducted a National Webinar on “Gate way to Excellent Career Opportunities”. The Resource person Mr.A.Saravanakumaran, Manager, Gateforum & Radian IAS Academy,coimbatore, motivated and shared the information regarding GATE exam procedures , preparations and its related career opportunities for the Engineering Graduates in various PSUs and Government organizations. We thank our Chairman and Managing Trustee Sir,our CEO & Secretary Sir for the blessings and granting permission to conduct this webinar. We thank our Principal sir for the Motivation and support. We thank NGI faculty members for supporting this event by making their valuable presence. We thank Our HoD for the motivation. We thank our AO for the support. We thank Student Sharon Krishna for support as MoC for the event.

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Department of Mechanical Engineering organizes  
National Live Webinar on  
**GATE Way to Excellent Career Opportunities**

25.11.2020 03.00 PM  
<https://forms.gle/VnQgCSPrCQEuVCsw8>  
[meet.google.com/mpk-edsc-zfq](https://meet.google.com/mpk-edsc-zfq)

Resource Person  
**Mr. A. Saravanakumaran, M.E**  
Manager,  
GATEFORUM & Radian IAS Academy, Coimbatore

Contact : +91 98659 17999, +91 95006 51032, +919788681134 | No Registration Fee | E-certificates will be provided

Coordinator <b>Mr. M. Madhusuthanan</b> Asst. Prof. / Mechanical Engg. NIET	Coordinator <b>Mr. D. Sathish Kumar</b> Asst. Prof. / Mechanical Engg. NIET	Convenor <b>Dr. M. Santhosh</b> Professor & Head / Mechanical Engg. / NIET	Patron <b>Dr. P. Maniarasan</b> Principal, NIET	Chief Patron <b>Dr. P. Krishna Kumar</b> CEO & Secretary, NGI
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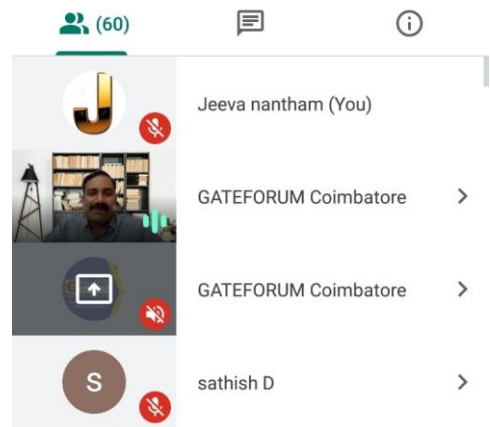
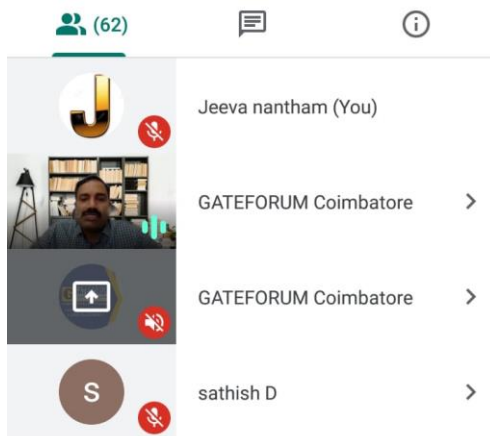
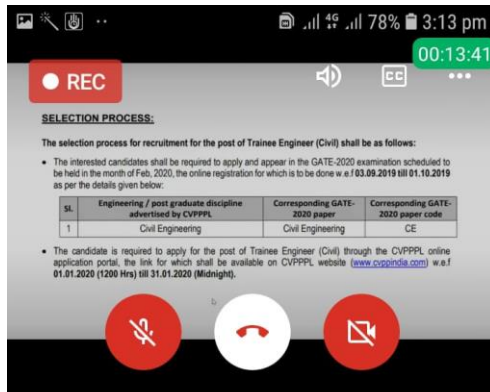
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## DEPARTMENT OF MECHANICAL ENGINEERING





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## A Report on International Webinar by S&H

Program by : Department of Science and Humanities  
Date : 11.11.2020  
Time : 5.00 – 6.30 pm  
Venue : Online Platform – Google Meet  
Topic : Path to International Success through Quality and Affordable Higher Education

  
**DR. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
T.M.Palayam, Coimbatore - 641 105

A circular was sent through many social media like Whatsapp, Email and Telegram along with the flyer. Participants are made to register through google form using the link <https://forms.gle/mF9H5omFqGH8ihfP7>

The link for day one in Google Meet was

<https://meet.google.com/gos-emid-qyc> and youtube is

<https://youtu.be/qrMyts2X6t8>.

It is shared through emails and whatsapp group.

Dr.S.Shalini Packiam Kamala, Head, Department of Science and Humanities and convener of this webinar welcomed the gathering. She mentioned the importance of education in various countries and its vast impacts.

Dr.Sankaran, Director, Aeronautical Engineering presided the program. He addressed the gathering about the different exposure of education in different countries. He mentioned about the additional skills they get when they pursue higher studies in abroad.

Mrs.Tharani, Assistant Professor introduced the resource person. The resource person was **Ms. Niketa Dedhia**, Founder and Principal Consultant, Exponent Consultancy Services (ECE), USA, She talked about the holistic development of students when they globalised themselves in abroad education. Indian and International economic conditions in pandemic period and lack of relevant jobs were discussed by her. She stressed the higher education and opportunities in Germany in her talk. Affordable education, networking with world market, world class institutions, competent faculties, biggest German companies, safe political and environmental conditions and the qualifications and documentation requirements to get into such institutions were highlighted in her talk.



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A formal vote of thanks was proposed by Mrs.A.Lakshmi Priya, Assistant Professor, S&H. She expressed her gratitude and happiness about the program. A feedback was collected through google form. All the participants were given e-certificate. The recorded version of the programme is submitted to the principal office. Around 159 participants from Tamilnadu, Maharashtra, Delhi took part in the programme and made it a grand success.

*S. Shalini*  
13/11/20

**Dr. S. Shalini Packiam kamala**

**Head, S&H & Convenor**

*P. Maniarasan*  
Principal

*P. Maniarasan*  
**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
T.M.Palayam, Coimbatore - 641 105



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Proudly Organizing

International Level Webinar on  
**PATH TO INTERNATIONAL SUCCESS THROUGH QUALITY AND AFFORDABLE HIGHER EDUCATION**

Participants from all fields across Engineering, Pharmacy, Biotechnology, Food Sciences, Sport Sciences, Management etc will benefit a lot from this 360 degree informative session.



Resource Person  
**Ms. NIKETA DEDHIA**  
Founder and Principal Consultant,  
Exponent Consultancy Services (ECS), USA.

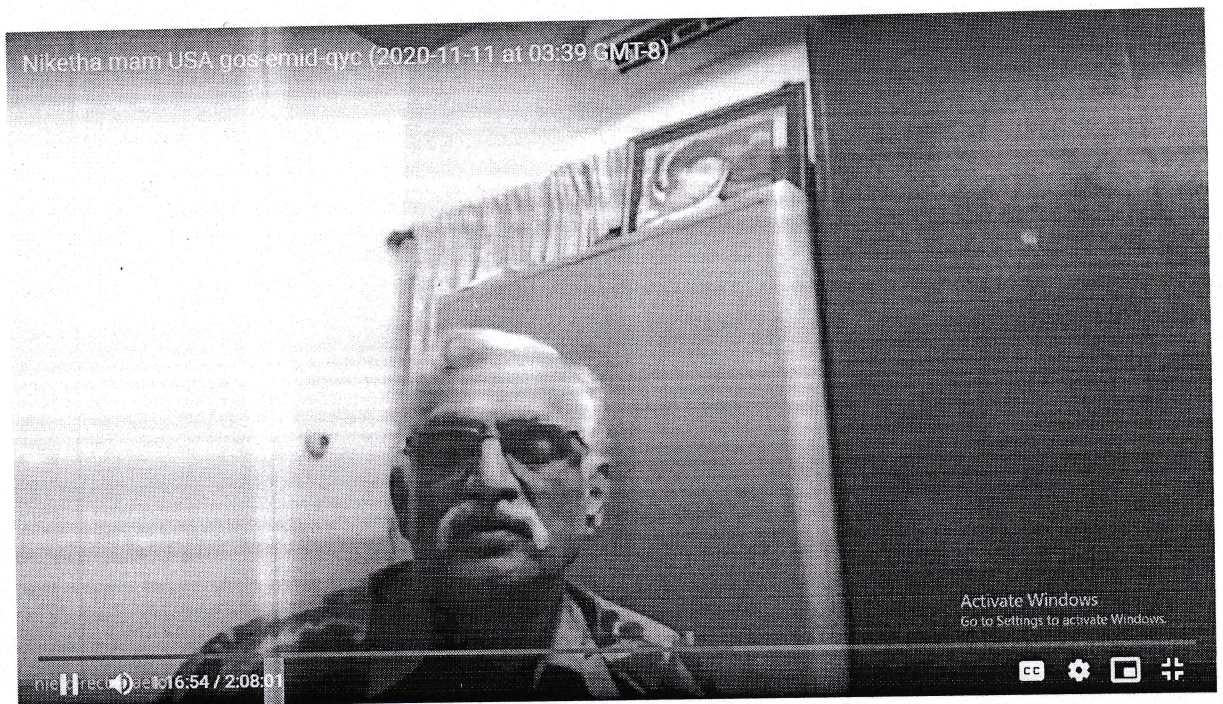
**11.11.2020** @ 5.00 pm  
No Registration Fee | E-Certificate will be issued

<small>Convenor</small> <b>Dr. S. Shalini Packiam Kamala</b> Professor & Head, S&H	<small>Patron</small> <b>Dr. P. Mani Arasan</b> Principal, NIET	<small>Chief Patron</small> <b>Dr. P. Krishna Kumar</b> CEO & Secretary, NIET
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*P. Mani Arasan*

**Dr. P. MANI ARASAN**  
Principal

Nehru Institute of Engg. & Technology  
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**e<sup>x</sup>cs**  
infinite avenues

**Niketa Dedhia**  
Principal Consultant  
Principal Consultants ECS

Activate Windows  
Go to Settings to activate Windows.

**e<sup>x</sup>cs**  
infinite avenues

**GERMAN UNIVERSITY SYSTEM**

University	PhD
University of applied sciences	3-4 years
Master's degree	1-2 years
Bachelor's degree	3-4 years
Secondary school-leaving certificate	

- Bachelors, Masters, Doctoral Degrees
- Traditional German Degrees, Diplom, Magister

**Niketa Dedhia**  
Principal Consultants ECS

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*P. Mani*  
**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
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**TESTIMONY OF SOLAR GURU  
DEEPAK GADHIA**

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**Dr. P. MANI ARASAN**  
Principal

Nehru Institute of Engg. & Technology  
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