



# NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY

Nehru Gardens, Thirumalayampalayam, Coimbatore-641 105  
ISO 14001: 2004 Certified, Recognized by UGC with 2(f) & 12(B)  
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## ACADEMIC YEAR 2020-2021

### AGENDA FOR DEPARTMENT ADVISORY COMMITTEE

Department: Aeronautical Engineering

Date	Time	Venue
22.01.2021	11.00 am to 12.30pm	Online Platform – Google meet <a href="https://meet.google.com/uyn-satf-meo">https://meet.google.com/uyn-satf-meo</a>

Points to be discussed:

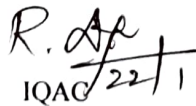
1. Feedback on curriculum from Stakeholders
2. Performance improvisation of Students for achieving Anna University Rankings.
3. Innovative & Creativity in teaching & learning methodology.
4. Enhancing the existing value-added courses & certification courses.
5. Real time industrial projects.
6. Suggestions from stake holders for better employment opportunities.
7. Fixing of target for Attainment of CO's and PO's



HoD



Director

  
R. A. J.  
22/1  
IQAC

  
P. Mani Arasan  
Principal

22/01/2021

**Dr. P. MANIARASAN**  
Principal

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

Head of the Department  
Department of Aeronautical Engineering  
Nehru Institute of Engineering and Technology  
T.M Palayam, Coimbatore - 641 105





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ACADEMIC YEAR 2020-2021

## DEPARTMENT ADVISORY COMMITTEE

### MINUTES OF MEETING

Department: Aeronautical Engineering

Date	Time	Venue
22.01.2021	11.00 am to 12.30pm	Online Platform

#### Members Present:

S. no	Position	Name & Designation
1.	Principal	Dr. P. Maniiarasan
2.	Chairperson & HoD	Dr. B.R. Senthil Kumar
3.	Industry Expert	Dr. P. Jayapal
		Dr. K. Prabhu,
4.	Academic Expert	Dr. K. Sundararaj
		Dr. G. Jims John Wessley
5.	Alumni	B. Vikashini
		D. Balaji
6.	Parents	Mrs. N. Sumathi
		Mrs. P. Kavitha mani
7.	Faculty members	Prof. Dr. A. Sankaran, Director/Aero
		Dr. K. Sathish Kumar
		Dr. R. Ramasamy
8.	Students	Ms. Elizabeth Jose
		Mr. Santhosh
		Ms. Janani Durga Devi



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### Minutes of Meeting

The following points were discussed on 22.01.2021 during the meeting and the minutes were recorded as below,

**Dr. B.R. Senthil Kumar, Professor & Head of the Department** welcomed the committee members.

**Prof. Dr. A. Sankaran, Director/Aero**, introduced all the experts from Industry as well as Academics.

**Shri. P. Jayapal, Former CEO, CEMILAC, Bangalore**, emphasized the following,

- Students basic knowledge is to be enhanced to achieve University rankings.
- exposure to current trends in industry of various countries for the students are to be updated.
- Students must be trained to attend the comparative exams to get more employment opportunities.
- Practical experiences must be given to the students to improve teaching methodology.
- Software oriented programs and courses need to be included as a value added course for the betterment of student's employment opportunities.

**Dr. K. Prabhu, Managing Director, M/s The creator Industries, Erode** shared his views by following,

- Motivation towards technical publications to enhance employment opportunities.
- Industrial experts may be included for project sessions to meet up the industrial expectations and raising the career opportunities through them.
- Inclusion of practical session of subjects to improve students level of skills.
- Encourage to participate in NPTEL Courses and conduct seminars as assignments.



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**Dr. K. Sundararajan, Professor & Head, Department of Aeronautical Engineering, Kumaraguru College of Technology, Coimbatore** shared the following opinion,

- Academic activity must include workshops and hands on training to improve learning methodology.
- Faculties can include multi model demonstrative classes to improve teaching methodology.
- Progress of the students can be monitored individually to improve academic progression of the students.
- Letter should be sent to university regarding a feedback collected from stakeholders on curriculum.
- The target can be set to 1.8 for the attainment of PO's and the target for the CO's can be set based on the average of previous three academic semester results.

**Dr. G. Jims John Wessley Professor & Head, Department of Aeronautical Engineering, Karunya University , Coimbatore** shared the following comments

- More books can be suggested for subject references, to achieve university rankings.
- Encourage through awards for assignments to improve learning methodology.
- Placement activities need to be planned according to their goals and can be started from 5th semester itself.
- Alumni may be invited for motivational speech.

**Ms. B. VIKASHINI, Alumni** shared her thoughts as mention below,

- Knowledge of the students may be raised through certification courses like Advanced Excel and Other modeling software's to meet industrial expectations.
- Gate exam coaching may be guided by the faculties to improve knowledge of students



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Mr. D. Dhinesh, Alumni expressed his views which are listed below,

- Design based projects needs to be assigned to the students to meet up industrial projects.
- Internship should be granted for long term to fulfil the gap between the curriculum and the industry.
- Mathematics may be taught application oriented to improve analytical skills.

Mrs. N. Sumathi and Mrs. P. Kavitha Mani, the parent member of DAC,

- The department activities may include activities on exhibiting, communication skills to make them a successful engineer.

Ms. Elizabeth Jose, Mr. Santhosh, Ms. Janani Durga Devi, students- comments

- More exposure towards Software like CATIA, ANSYS & SIMULINK.
- For better employment opportunities, value added courses are to be enhanced.
- Special care to be taken for improving communication skills.

Vote of thanks was delivered by Mr. J. Karthilkeyan, AP/Aero, NIET

HoD

Director

  
22/11/21  
IQAC

Principal

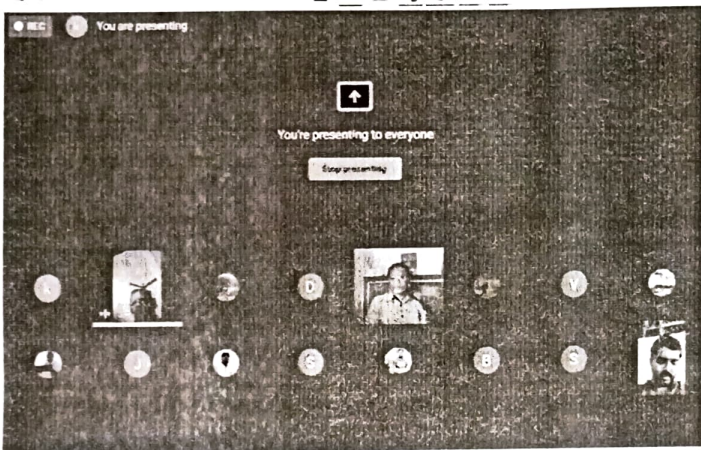
Head of the Department  
Department of Aeronautical Engineering  
Nehru Institute of Engineering and Technology  
T.M. Palayam, Coimbatore-641 105



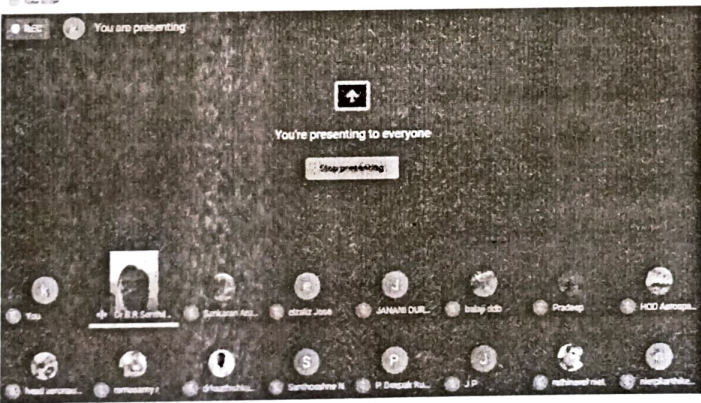
22/01/2021  
Dr. P. MANIARASAN  
Principal  
Nehru Institute of Engg & Technology  
T.M Palayam, Coimbatore - 641 105



- Meeting details
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  - Chat
  - Share screen
  - More controls
- 11:15 20/01/2021



- Meeting details
- People (22)
- Chat
- Add people
- More controls
- 11:17 20/01/2021



- Meeting details
- People (21)
- Chat
- 11:22 20/01/2021

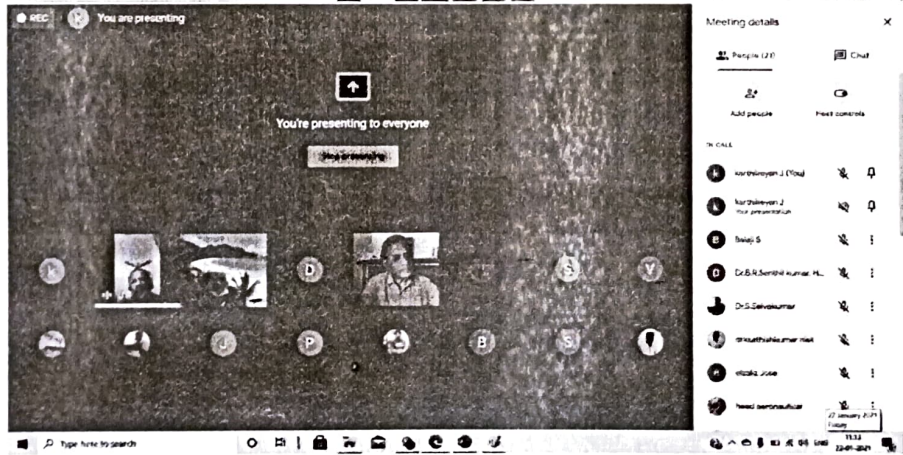
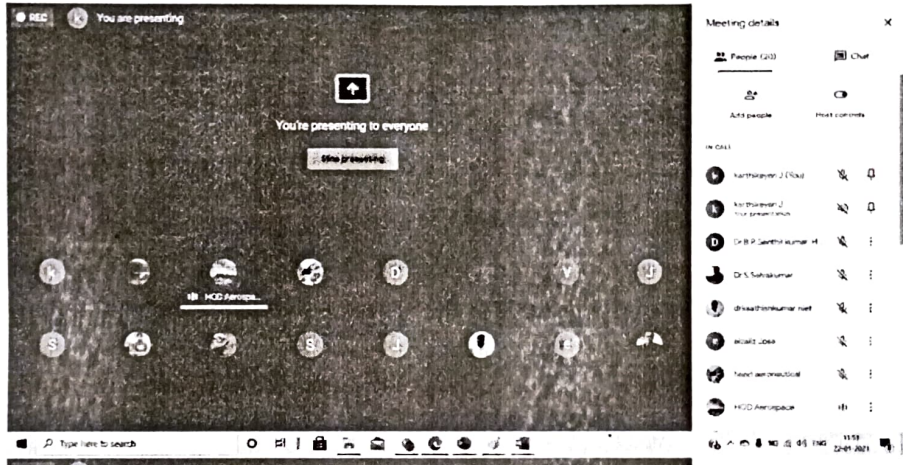
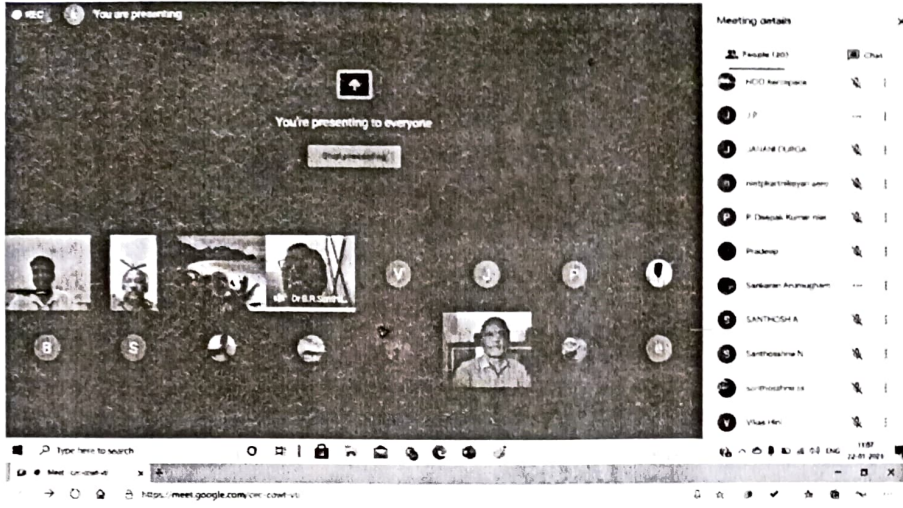


*P. Mani Arasan*

**Dr. P. MANIARASAN**  
Principal

Nehru Institute of Engg & Technology  
M Palayam, Coimbatore - 571 007





*P. Mani Arasan*  
**Dr. P. MANIARASAN**  
 Principal  
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### ACADEMIC YEAR 2020-2021

### DEPARTMENT ADVISORY COMMITTEE

The following members are nominated for the Computer Science and Engineering Department Advisory Committee.

#### Details of Members:

S.No	Position	Name & Designation
1.	Chairperson & HoD	Dr. S. Subasree Mobile No.:9486646623 Email id:nietcsehod@nehrucolleges.com
2.	Industry Expert	Mr. T.Vigneshwara - Founder NANDHA INFOTECH 89/99, N G N Street New Siddhapudu Coimbatore 641 044. Mobile No.:8667619662 Email id: <a href="mailto:vignesh@nandhainfotech.com">vignesh@nandhainfotech.com</a>
		Mr.T.Ramamritham-Branch Head, FITA Academy, Coimbatore. Mobile No.:9944166711 Email id: <a href="mailto:ramamrithamt@gmail.com">ramamrithamt@gmail.com</a>
3.	Academic Expert	Dr. Prashant R. Nair, Associate Processor Department of Computer Science & Engineering Amrita Vishwa Vidyapeetham , Coimbatore Mobile No.:9943984483 Email id: <a href="mailto:prashant@amrita.edu">prashant@amrita.edu</a>



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		<p>Dr.C. Arunkumar, Assistant Processor Department of Computer Science &amp; Engineering Amrita Vishwa Vidyapeetham , Coimbatore Mobile No.: 9965055500 Email id: c_arunkumar@cb.amrita.edu</p>
4.	Alumni	<p>Miss. S. Evangeline Roja (Batch 2016-2020) Department of Computer Science and Engineering NIET Mobile No.:8220554829 Email id:rojaevangeline@gmail.com</p>
		<p>Mr. V.R. Anandhraman(Batch 2016-2020) Department of Computer Science and Engineering NIET Mobile No.:8075886228 Email id:anantharaman098@gmail.com</p>
5.	Parents	<p>Mrs. Selvi Stalin w/o Mr. E. Stalin Coimbatore (mother of Miss. S. Evangeline Roja) Mobile No.: 9894899236 Email id: rojaevangeline@gmail.com</p>
		<p>Mrs. Jeeja.U (mother of Miss. Anamika Batch:2016-2020) Kerala Mobile No.:8137915215 Email id:</p>
6.	Faculty Members	<p>Mr. T. Krishnaprasath – Assistant Professor Academic Co Ordinator Department of Computer Science and Engineering NIET Mobile No.:9894893855 Email id:nietkrishnaprasath@nehrucolleges.com</p>




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		<p>Dr. D. Sathishkumar – Associate Professor Department of Computer Science and Engineering NIET Mobile No.:9843723396 Email id:nietsatishkumar@nehrucolleges.com</p>
		<p>Mr. S.Mani – Assistant Professor Department of Computer Science and Engineering NIET Mobile No.: 9842298511 Email id: nietmani@nehrucolleges.com</p>
7.	Student Representative IV YEAR	<p>Mr. S. Ramu Department of Computer Science and Engineering NIET Mobile No.: 9965470048 Email id:ramasureshg@gmail.com</p>
	Student Representative III YEAR	<p>Miss. Ammu Department of Computer Science and Engineering NIET Mobile No.:7339176881 Email id:saiukaaammu@gmail.com</p>
	Student Representative IIYEAR	<p>Mr. Vasanth B Department of Computer Science and Engineering NIET Mobile No.:8248577533 Email id:vasanthniet123@gmail.com</p>

  
HoD

  
IQAC

  
Principal



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## ACADEMIC YEAR 2020-2021


### AGENDA FOR DEPARTMENT ADVISORY COMMITTEE


Department: Computer Science and Engineering


Date	Time	Venue
19.01.2021	10.30 AM	Online – Google Meet

Points to be discussed:

1. Improving Results
2. Increasing Placements
3. Conducting more Value Added Courses and Workshops
4. Starting PG Courses
5. Research, Publications and Consultancy

  
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ACADEMIC YEAR 2020-2021

DEPARTMENT ADVISORY COMMITTEE

MINUTES OF MEETING

Department: Computer Science and Engineering

Date	Time	Venue
19.01.2021	10.30 AM	Online - Google Meet

Members Present:

S.No	Position	Name & Designation	Signature
1.	Chairperson & HoD	Dr S Subasree, Professor & Head Dept. Computer Science and Engineering Nehru Institute of Engineering and Technology Coimbatore	
2.	Industry Expert	Mr. T.Vigneshwara - Founder NANDHA INFOTECH	For NANDHA INFOTECH
		Mr.T.Ramamritham-Branch Head, FITA Academy	 Authorised Signatory For FITA COIMBATORE 18/1/2021 -Head
3.	Academic Expert	Dr. Prashant R. Nair, Associate Processor Department of Computer Science & Engineering Amrita Vishwa Vidyapeetham , Coimbatore	 19/1/21
		Dr.C. Arunkumar, Assistant Processor Department of Computer Science & Engineering Amrita Vishwa Vidyapeetham , Coimbatore	



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4.	Alumni	Miss. S. Evangeline Roja (Batch 2016-2020) Department of Computer Science and Engineering NIET	
		Mr. V.R. Anandhraman (Batch 2016-2020) Department of Computer Science and Engineering NIET Mobile No.:8075886228 Email id: anantharaman098@gmail.com	
5.	Parents	Mrs. Selvi Stalin w/o Mr. E. Stalin Coimbatore (mother of Miss. S. Evangeline Roja)	
		Mrs. Jeeja.U (mother of Miss. Anamika Batch:2016-2020) Kerala	
6.	Faculty members	Mr. T. Krishnaprasath – Assistant Professor Academic Co Ordinator Department of Computer Science and Engineering NIET	
		Dr. D. Sathishkumar – Associate Professor Department of Computer Science and Engineering NIET	
		Mr. S.Mani – Assistant Professor Department of Computer Science and Engineering NIET	
7.	Students	Mr. S. Ramu Department of Computer Science and Engineering NIET	
		Miss. Ammu Department of Computer Science and Engineering NIET	



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		Mr. Vasanth B Department of Computer Science and Engineering NIET	
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## Points Discussed:

1. DAC Member strongly advised to conduct more Hand-on Training like Value Added Courses and Workshops periodically to improve the pass percentage.
2. Advised to focus to train the students to improve the coding skills
3. They suggested with the Collaboration of MoU signed companies to provide opportunities to train our students for internship and placements and Conduct Special Elective courses
4. DAC Members suggested to start PG programme in the Department as Three Doctorate and Six members are pursuing PhD are available in the Department
5. DAC Members advised to group Faculty Members according to thrust area of Research
6. Advised to have more interaction with IEDC and TBI Centre to enhance student's Entrepreneurship skills.
7. Advised focus less on theoretical concepts and focus towards hands on experiments.
8. DAC member also advised to conduct certification courses and soft skill courses
9. Advised to conduct Faculty Development Programme to staff members frequently to enhance the skillset of faculty members
10. Alumni students asked to conduct more basic coding through Hands on experiments and Hackathon programmers

HoD

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Principal



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ACADEMIC YEAR 2020-2021

## DEPARTMENT ADVISORY COMMITTEE

The following members are nominated for the Electronics and Communication Engineering Department Advisory Committee.

### Details of Members:

S.No	Position	Name & Designation
1.	Chairperson & HoD	Dr.V.Jayaraj Professor and Head Department of ECE, Nehru Institute of Engineering and Technology, T.M.Palayam – 641 105,Coimbatore. Mobile : 9843317834 Email ID. : jayarajmevlsi@gmail.com
2.	Industry Expert	1. Mr.Thamarai Kannan Director, Virtual Technologies, Coimbatore. Mobile : 9894593623 Email ID. : stharamaikannan@gmail.com  2. Dr.R.Vimalathitan CEO – Krish TEC, Coimbatore. Mobile :9843092500 Email ID. : athivimal@gmail.com



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3.	Academic Expert	<p>Dr.B.Jaishankar Professor, Department of Electronics and Communication, School of Engineering, KPR Institute of Engineering and Technology, Arasur, Coimbatore,Tamil Nadu 641407 Mobile: 9385497504 Email ID.: jaishankar1977@gmail.com</p>
		<p>Dr.R.Sivakumar Professor, Department of Electronics and Communication, School of Electronics, VIT University, Vellore Mobile: 7010704661 Email ID. : sivarkumar@mailcity.com</p>
;4.	Alumni	<p>Mr.R. Jino Assistant Engineer BSNL-Palakkad Division, Palakkad, Kerala. Mobile : 9995468838 Email ID. : jinoar@gmail.com</p>
		<p>Ms.Anusree Senior Escalation Engineer, Microsoft India Pvt .Ltd. Mobile : 8105464351 Email ID. : anusree.surendran@microsoft.com</p>
5.	Parents	<p>1. Mr.Edwin Daniel F/O Aleena Grace Edwin 11/834,robinson road, palakkad-678014 Mobile : 9447345779</p>
		<p>2. V.Mohankumar F/O of M.Sreejith M 17/12,a1 Alagachi Thottam Kuniamuthur(PO) Coimbatore-641008 Tamil Nadu Mobile : 9442065192</p>



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6.	Faculty Members	<p>1. Mr.Mohammed Kasim Assistant Professor Department of ECE, Nehru Institute of Engineering and Technology, T.M.Palayam – 641 105, Coimbatore. Mobile:9894417574 Email ID. : nietmohammedkasim@nehrucolleges.com</p>
		<p>2. Mrs.Vaisakhi , V S Assistant Professor Department of ECE, Nehru Institute of Engineering and Technology, T.M.Palayam – 641 105, Coimbatore. Mobile:8122766676 Email ID. : nietvaisakhi@nehrucolleges.com</p>
		<p>3. Dr.M.A.Raja, Professor, Department of ECE, Nehru Institute of Engineering and Technology, T.M.Palayam – 641 105, Coimbatore Mobile No.:9786690344 Email id:nietraja.ma@nehrucolleges.com</p>
7.	Student Representative IV YEAR	<p>Ms.Annapoorna Y No.c-12, Annapoorneshwari Nivas, Thally Road, Hosur Mobile No.: 9994741928 Email id: annapoornaannapoorna3262@gmail.com</p>
	Student Representative III YEAR	<p>Ms.Jose Plaise Dolin S 216/8, St.micheal Street, T.kallikulam, Tirunelveli Mobile No.: 7871173603 Email id: joseplaisesahaya@gmail.com</p>
	Student Representative II YEAR	<p>Ms.Kaviya V Aathumedu(vill),patchur(po) Natrapalli(tk), Vellore, Mobile No.: 9629919384 Email id: sri400537@gmail.com</p>

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

  
R. Ag  
IQAC

  
P. M. Srinivasan  
Principal



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ACADEMIC YEAR 2020-2021


## AGENDA FOR DEPARTMENT ADVISORY COMMITTEE

**Department:** Electronics and Communication Engineering

Date	Time	Venue
19.08.2020	11.00 AM	Google Meet (Online)

Points to be discussed:

- ❖ Review on the action plan based on the Advisory Board Meeting for the AY 2019-2020
- ❖ One Credit Value Added Course for 2017 regulation
- ❖ Online Industrial Internship to students
- ❖ Industrial Collaboration with Novitech Pvt Ltd
- ❖ Placement Training
- ❖ Attainment of program outcomes
- ❖ Online training & activities for students and faculties
- ❖ Value added Courses & Certification Programs
- ❖ Faculty publications
- ❖ Academic Results
- ❖ Any other relevant point

  
HoD

  
IQAC

  
Principal

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



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DEPARTMENT ADVISORY COMMITTEE

MINUTES OF MEETING

Department: Electronics and Communication Engineering

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**Members Present:**

S.No	Position	Name & Designation
1.	Chairperson & HoD	Dr.V.Jayaraj Professor and Head Department of ECE, NIET.
2.	Academic Expert	Dr.B.Jaishankar, Professor, KPR Institute of Engineering and Technology, Coimbatore
3.	Academic Expert	Dr.R.Sivakumar, Professor, School of Electronics, VIT University, Vellore
4.	Alumni	Mr.R. Jino, Assistant Engineer, BSNL-Palakkad Division.
5.	Alumni	Ms.Anusree, Senior Escalation Engineer, Microsoft India Pvt Ltd .
6.	Industry Expert	Mr.Thamarai Kannan , Virtual Technologies, Coimbatore.
7.	Industry Expert Students	Dr.R.Vimalathitan, CEO – Krish TEC, Coimbatore.
8.	Faculty members	Mr.Mohammed Kasim, Assistant Professor, Department of ECE, Nehru Institute of Engineering and Technology
9.	Faculty members	Mrs.Vaisakhi, Assistant Professor, Department of ECE, Nehru Institute of Engineering and Technology



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10	Faculty members	Dr.M.A.Raja, Professor, Department of ECE, Nehru Institute of Engineering and Technology
11	Parents	Mr.Edwin Daniel F/O Aleena Grace Edwin
12	Parents	V.Mohankumar F/O of M.Sreejith M
13	Student Representatives	Annapoorna Y (IV Year)
14	Student Representatives	Jose Plaise Dolin S (III Year)
15	Student Representatives	Kaviya V (II Year)

## Points Discussed:

- ❖ Reviewed the previous year action plan and for the AY 2020-21
- ❖ One Credit Value Added Course in collaboration with Novitech Pvt Ltd
- ❖ Online Industrial Internship to students
- ❖ Soft skills and Placement Training (Virtual mode)
- ❖ Virtual Placement Drive for final year students
- ❖ Attainment of program outcomes
- ❖ Conduction of Webinars, Value Added Courses & Certification Programs
- ❖ Faculty publications/patents

  
NoD

  
R. De  
IQAC

  
P. M. Srinivasan  
Principal

Dr. S. Srinivasan  
Principal  
Department of ECE  
Nehru Institute of Engineering and Technology  
Thirumalayampalayam, Coimbatore - 641 105



# NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY

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## ACADEMIC YEAR 2020-2021 DEPARTMENT ADVISORY COMMITTEE

The following members are nominated for the EEE Department Advisory Committee.  
**Details of Members:**

S.No	Position	Name & Designation
1.	Chairperson & HoD	Dr. R. KANNAN, Professor & Head, Nehru Institute of Engineering and Technology, Coimbatore-641105.  Mobile No.: 9894720285 Email id: nieteehod@gmail.com
2.	Industry Expert	1. Mr. C. ARAVIND, Managing Director, VC Enterprises, 60/1 kondayanpalayam road, vaiyampalayam(po), coimbatore- 641110.  Mobile No.: 9365880805 Email id: sreearavind@gmail.com  2. Mr. P. MANOHARAN, Managing Director, Able Electronics Services Ltd., No 4/159-B, Vadavalli to Kanuvai Road, Opp Sri Renganathar Matric Hr. Sec. School, Somyampalayam, PO, Kalappa Naicken Palayam, Coimbatore, Tamil Nadu -641108.  Mobile No.: 9842249398 Email id: able_electro@yahoo.co.in
3.	Academic Expert	1. Dr. M. JAYAKUMAR, Principal, Christ the King Engineering College, Karamadai, Coimbatore -641104.  Mobile No.: 9443612959 Email id: princiapal@ckec.ac.in  2. Dr. A. ARUMUGABABU, Professor & Head, Department of EEE, Christ the King Engineering College, Karamadai, Coimbatore -641104.

**Dr. P. MANI ARASAN**  
Principal  
Nehru Institute of Engg & Technology  
Thirumalayampalayam, Coimbatore - 641 105



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		Mobile No.:8870176442 Email id:arumuga1978@gmail.com
		3.Dr. S.MANOKARAN , Professor and Head , Department of E&I, Karpagam college of Engineering , Myleripalayam Village, OthakkalMandapam, Tamil Nadu- 641032.  Mobile No.:9443359438 Email id:manoish07@gmail.com
4.	Alumni	1. CHOCKALINGAM.J.R, 2/472, Arul PerumJothillam, MRP Mandapam West, Kinathukadavu, Coimbatore.  Mobile No.:8754064063,9095598755 Email id:jrvishnumuruganeec@gmail.com
		2.CHRISTOPER. R, 31/27, BaluSamy Nagar, Sanganoor Road, Rathinapuri Post, Coimbatore.  Mobile No.:9585842193, Email id:christoperr.20161597@nehrucolleges.com
5.	Parents	1.GEETHA ,M, No.38,Annai Nagar,E.B.Colony, Edayarpalayam, Kuniamuthur, Coimbatore  Mobile No.:8870005339 Email id:
		2.W. RAVICHANDRAN, 31/27, BaluSamy Nagar, Sanganoor Road, Rathinapuri Post, Coimbatore.  Mobile No.:8825730462 Email id:-
6.	Faculty Members	1. Dr. S. SAKTHIVEL Associate Professor Nehru Institute of Engineering and Technology,

**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg & Technology  
Thirumalayampalayam Coimbatore - 641 105

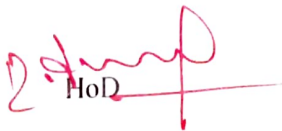


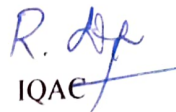
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		Thirumalayampalayam-641105. Mobile No.:9942364664 Email id:sakthivelmeps@gmail.com
		2. Dr. R.ANAND, Associate Professor , Nehru Institute of Engineering and Technology, Thirumalayampalayam-641105. Mobile No.:9994848610 Email id:anandrb.pk@gmail.com
		3. Dr. M. MANORAJAPPAUL, Assistant Professor Nehru Institute of Engineering and Technology, Thirumalayampalayam-641105. Mobile No.:9994239006 Email id:manorajapaul06@gmail.com
7.	Student Representative IV YEAR	DIVYA. S 1/113 (4) Palathurai Street, T.m.palayam,Coimbatore-6411105. Mobile No.:7708292945 Email id:divyasruthi15@gmail.com
	Student Representative III YEAR	AMRITHALAKSHMI M. B C K C Nivas, Mullanthode, Palakkad,Kerala Mobile No.:7012716676,7012913432 Email id:amrithalakshmi222@gmail.com
	Student Representative IIYEAR	KISHORE GANESH .V 97/28 Anna Street Rathinapuri, Coimbatore Mobile No.:6383458764 Email id:vkishoreganesh001@gmail.com

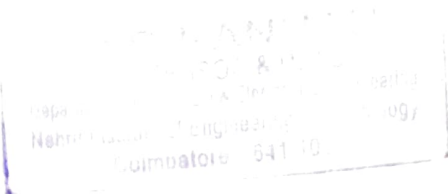
  
HoD

  
IQAC

  
Principal

**Dr. P. MANI ARASAN**  
Principal

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





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ACADEMIC YEAR 2020-2021

## AGENDA FOR DEPARTMENT ADVISORY COMMITTEE

Department: Electrical and Electronics Engineering

Date	Time	Venue
11.02.2021	10.30am to 11.30am	EEE department –Online mode

Points to be discussed:

1. Industrial projects and internship
2. Value added courses
3. MOU
4. Placements
5. Curriculum gap

  
HoD

  
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Principal

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





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## ACADEMIC YEAR 2020-2021

### DEPARTMENT ADVISORY COMMITTEE

#### MINUTES OF MEETING

**Department:** Electrical and Electronics Engineering

Date	Time	Venue
11.02.2021	10.30am to 11.30am	EEE department –Online mode

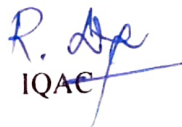
#### **Members Present:**

S.No	Position	Name & Designation	Signature
1.	Chairperson & HoD	Dr. R.Kannan & Professor	
2.	Industry Expert	Mr.C.Aravind	
3.		Mr. P.Manoharan	Absent
4.	Academic Expert	Dr.M.Jayakumar & Professor	
5.		Dr.A.Arumugababu & Professor	
6.		Dr. S.Manokaran & Professor	
7.	Alumni	Mr.R.Christoper	
8.		Mr.J.RChockalingam	
9.	Parents	Mr.W.Ravichandran	
10.		Mrs.M.Geetha	
11.	Faculty members	Dr. S. Sakthivel	
12.		Dr. R.Anand	
13.		Dr. M. Manorajapaul	
14.	Students	Ms.S.Divya	
15.		Ms.M.B.Amrithalakshmi	
16.		Mr.V.Kishore Ganesh	

#### **Points Discussed:**

1. Discussed about the value added courses needed to fill the curriculum gap
2. Discussed about need of Industrial projects and internship required for the students
3. MOU needed for internship, placement and industrial projects
4. Students representative are asked to bring more Core company for placements

  
HoD

  
IQAC

  
Principal

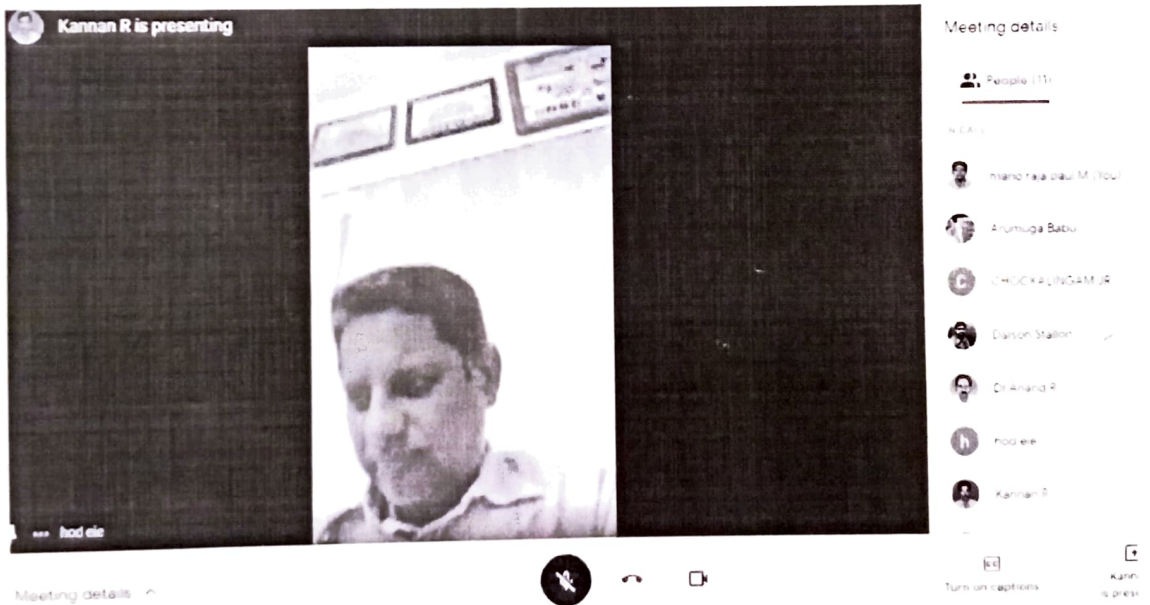
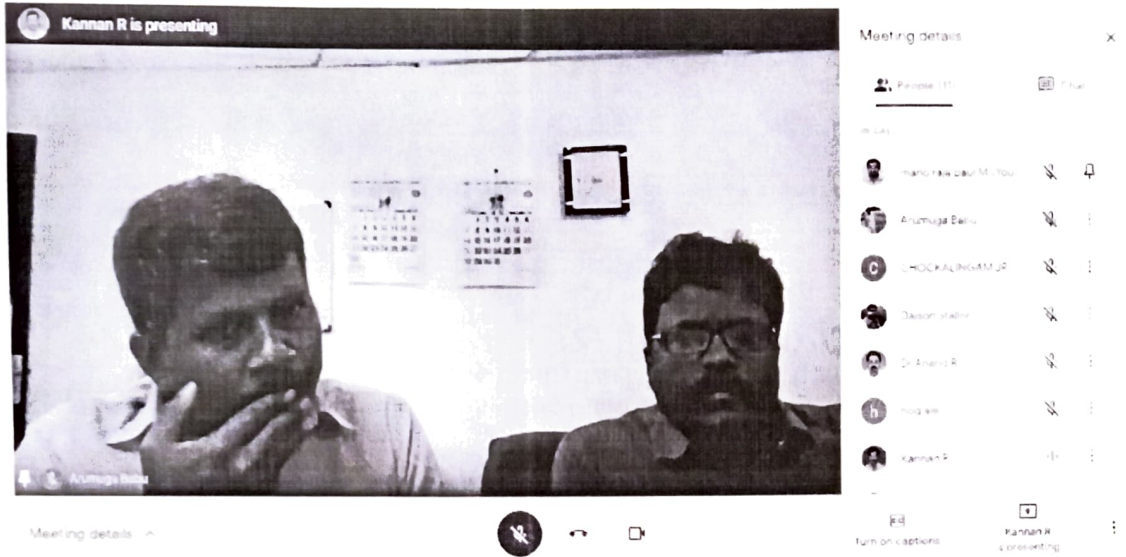
**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
M.Palayam, Coimbatore - 641 105





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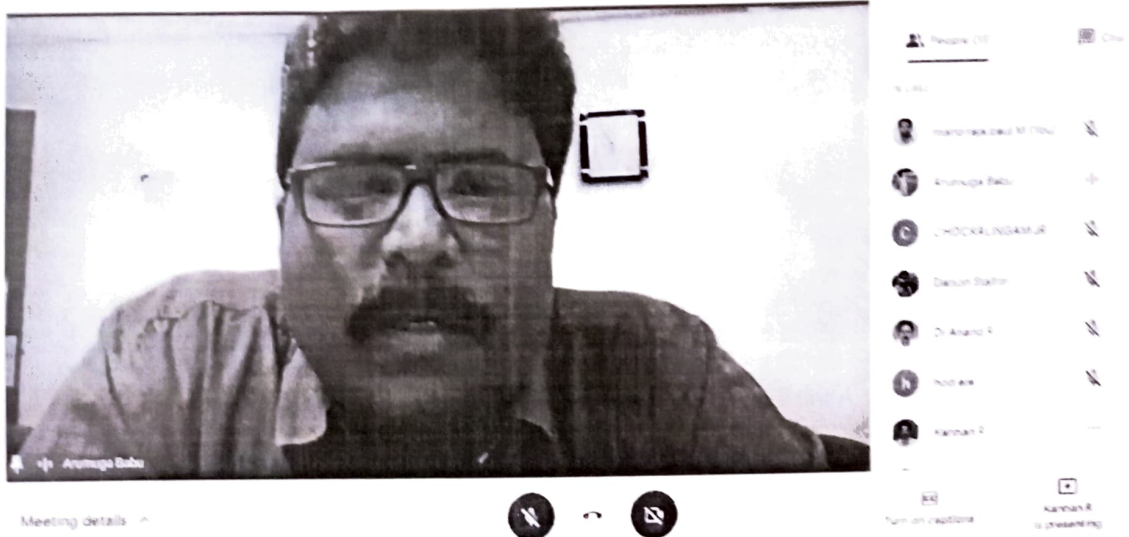
*[Handwritten signature in red ink]*

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



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



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Kannan R is presenting

Students Higher Studies Details

Batch	Name of the Student	Higher Studies	Degree	Name of the University
2008-2012	Rehka PV	PG	M.S, Ph.D	University of Melbourne, Australia
2009-2013	Thirunavukarasu A.M	PG	M.E. (Power Systems)	Anna University, Chennai
	Christina James M	PG	M.S (Electrical and Computer Engineering)	Old Dominion University, USA
2012-2016	Sujana S	PG	MTech	Amrita Vishva Vidyapeyam, Coimbatore
	Nishanthi R	PG	MBA	Kalasalingam University, Tamilnadu
2013-2017	Sona Prabath	PG	M.S	Cape Breton University, 1250 Grand Lake Rd, NS B1P 6L2, Canada
	Ashray S D	PG	M.S	Conestoga College Institute of Technology and Advanced Learning, Ontario, Canada

ELECTRICAL & ELECTRONICS ENGINEERING

List of Entrepreneur

Batch	Name of the Student	Detail of Entrepreneurship	Place
2013-2017	Syed Noura Kareem S	J.N Transports	Tiruppur Branch
2014-2018	Muthu rajkumar R	ENB Hardware & Electrical	Madurai

Meeting details

Kannan R is presenting

Students Achievements

- Total No of Students Placed - 163 (Highest Salary - Rs 10LPA)
- No of University Rank Holders - 09
- Total number of Participants (Co-curricular and Extra Curricular) - 186
- No of Professional Body memberships - 50 (IEEE, IALM, and ISLE)
- No of Startup Project Applied - 03

Energy Club Activities

FUSION Inauguration

Seminar on Energy Auditing

Meeting details

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



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## DEPARTMENT OF MECHANICAL ENGINEERING

### DEPARTMENT ADVISORY COMMITTEE – MINUTES OF MEETING

Name of the Convener : Dr.M.Santhosh

Professor & Head

Department of Mechanical Engineering

Date & Time : 29.01.2021 & 11 A.M to 1 P M

#### Agenda of the Meeting

1. Review on the Action Plan
2. Industrial Training for the Students
3. Students Employability
4. Quality Improvements and Initiatives
5. Industry Tie-ups
6. Research & Development activities
7. Faculty and Student Publications

#### Minutes of Meeting

1. The meeting started with an address by Dr M.Santhosh , Professor & Head, Department of Mechanical Engineering , extending a warm welcome to the advisory board committee members and a sincere gratitude was expressed towards all the members present for the meeting.
2. The Principal/NIET, Dr.P.Maniiarasan shared valuable inputs and suggestions in order to enhance the academic excellence of the department.
3. The meeting proceeded with a presentation by Dr M.Santhosh, he exposed the department highlights, strength activities etc., He explained in detail the agenda of the meeting and emphasized on promoting the department activities.
4. Academic Expert Dr.M.Uthayakumar, Professor / Mechanical, Kalasalingam University has discussed the following points :



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- Conversion of Student project work as a Journal publication is highly appreciable.
- Need to provide proper guidance and input to the students to crack the GATE exam.
- Industry sponsored laboratory should be functioned periodically.
- Motivate and guide the students to do societal oriented projects which in turn ultimately for the end user.
- Industrial experts' lecture need to be improved.
- Enhanced methodology to be adopted for improving slow learners and advanced learners.
- Professional societies like ISTE, ISHRAE and 'Engineer Without Border' to be started and through the societies various activities can be conducted.
- Apply project proposals on the focused area to various funding agencies like DST, DRO, Ministry of Renewable energy, Department of Atomic Energy and ISRO etc.,

5. Academic Expert Dr. Muralidharan, Professor/Mechanical, PSNA College of Engineering and Technology, Dindigul has given the salient points:

- Getting the Viswakarma award by the students' project is appreciable.
- Motivate the students to tie with real time training to meet the industry needs.
- Discussed on NBA/NAAC status.
- Indian Welding Society need to be started and accelerated.

6. One of the Industry Expert Mr. Jagadish, Regional sales Manager, MAKETBOT Pvt Ltd, PAN India suggested the following points

- The efforts of faculty members were thoroughly appreciated
- Students are lagging with skill development activities. The students may give training on real time software's used in industry and make them for industry ready person.
- Mechanical Engineers should have the knowledge on Design-build engine, Problem solving skills, Creativity skills, Conceptual design skill, Create prototypes, Digital manufacturing and Communicational leadership.
- Students must equip with Artificial Intelligence and Machine learning technology oriented skills.



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- AICTE suggested that all the technical institutions need to be implemented the IDEA lab. The students can make use the facility of the IDEA Lab, to carry out the projects with help of latest tool like 3D printing etc.,

7. Mr.Roopan Sanjeev Raju , MACBRO Business Development Manager & TIDF was an another Industry Expert who suggested the following points.

- Ready to give training for the students for two to three weeks
- MACDRO provides Design skillset.
- Students not only know the software knowledge; they should acquire domain knowledge.
- Make the students industry ready persons.
- If a student possesses product development knowledge, there is a plenty of job opportunities are available in Japan country.

8. Ms.Seeli,,parent of Antony Nirmal, Student of final year Mechanical has given suggestion that internship need to be arranged every year.

9. Alumni and students have given the following comments

- Institute helped a lot for the student community
- Faculty members are ready to help for examinations, carrying out the project works and for student's career.



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## DEPARTMENT ADVISORY BOARD MEMBERS LIST

Position	S. No	Details
Chairman		Name and Designation : Dr.M.Santhosh Professor & HOD/MECH Mobile : 9788681134 Email : nietsanthosh.m@nehrucolleges.com
Academicians	1	Name and Designation : Dr.M.Uthayakumar Professor/MECH, Kalasalingam University, Virudhunagar. Mobile : 9443918525 Email : uthaykumar@gmail.com-
	2	Name and Designation :Dr.K.Muralidharan Professor/MECH, Mechanical Engineering, PSNA College of Engineering &Technology, Didigul Mobile : 9443775518 Email :muralidharank@psnacet.edu.in
Industrial Experts	1	Name and Designation : Mr.R.Jagadish Regional sales manager,MAKETBOT Pvt Ltd,PAN INDIA, Mobile : 8807705340 Email : r.jagadish@arkinfo.in
	2	Name and Designation : Mr.Roopan Sanjeev Raju MACBRO – Business Development Manager & TIDF (Tokyo International Design Federation), training Head,Erode Mobile : 7708501646, 8110026234 Email : roopanbdm@macbrotech.com
Alumni	1	Name and Designation : Mr. M.Elambharathi, Senior Engineer,Jaisara Corporation,Uppilipalayam,Coimbatore. Mobile : 9442961035 Email : m.elambharathi@gmail.com
	2	Name and Designation : Mr.T.Rameshkumar Prominence window systems,Sulur,Coimbatore Mobile : 9344061030 Email :rameshthavudan1234@gmail.com



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Parents	1	Name : Mr.Muneeshwaran, Occupation : Business Mobile : 9894340263
	2	Name : Mr.M.Sathishkumar Occupation : Sub-inspector of Police Mobile : 9446493885
Faculty Members	1	Name and Designation :Dr.P.Elumalai Professor/ Mechanical Engineering Mobile : 9894664504 Email : nietelumalai.p@nehrucolleges.com
	2	Name and Designation :Dr.P.Senthil kumar, Associate Professor, Mobile : 7010502913 Email : nientsenthilkuma.pr@nehrucolleges.com
	3	Name and Designation :Dr.S.Jeevanantham, Associate Professor, Mobile : 9790425601 Email : jeevanantham694@gmail.com
	4	Name and Designation : Dr.V.M.M.Thilak Associate Professor Mobile : 9003436674 Email : vmmthilak@gmail.com
	5	Name and Designation : M.Madhusuthanan Assistant Professor Mobile : 9865917999 Email : madhu980mm@gmail.com
Students	1	Name : A. Noble Class : III Year Mechanical Engineering Mobile : 9744830804 Email : nobleantort@gmail.com
	2	Name : S. Akshay Class : IV Year Mechanical Engineering Mobile: 9446093885 Email : 123akshayakku55@gmail.com



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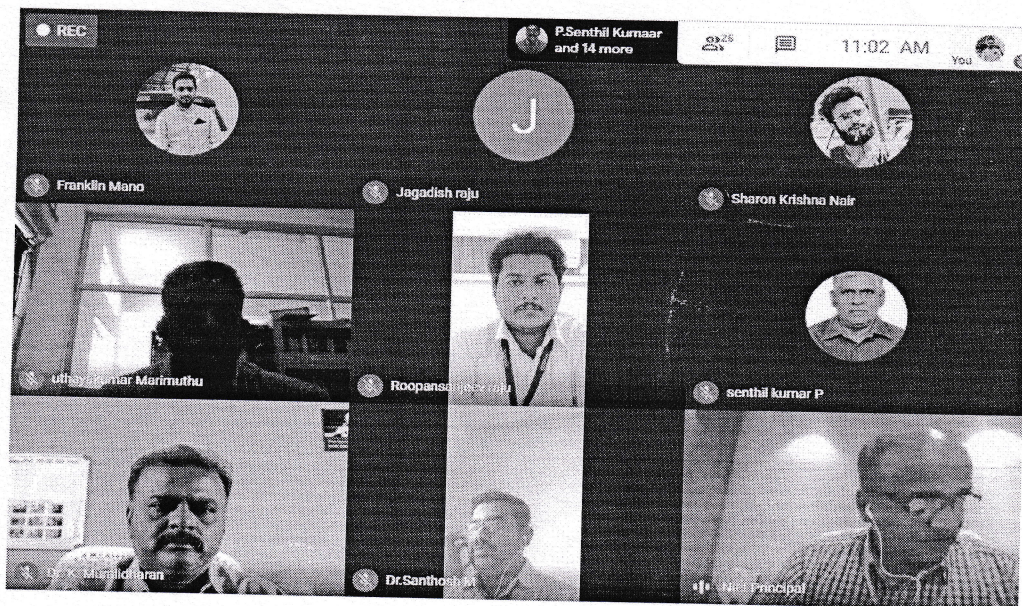
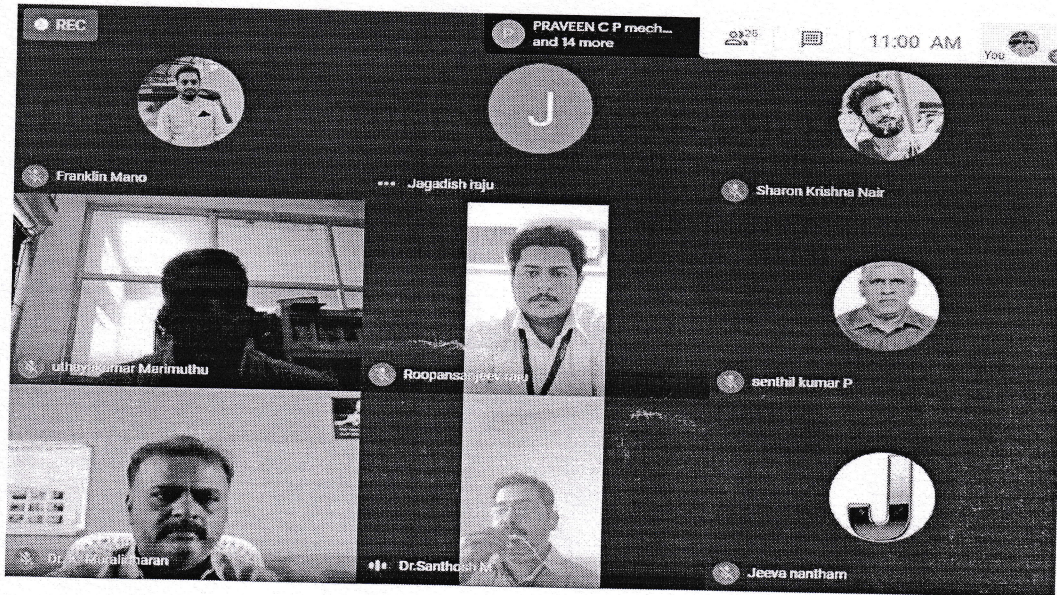
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The meeting was conducted through google meet online platform

Meeting Link: <https://meet.google.com/ejb-syop-ckw>

## Snap shot of meeting





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*[Signature]*  
 2/2/24  
 Coordinator

*M.S. [Signature]*  
 2/2/24  
 HoD /MECH

*R. [Signature]*  
 IQAC

*P. Mani [Signature]*  
 PRINCIPAL



08/02/2024  
**Dr. P. MANIARASAN**  
 Principal  
 Nehru Institute of Engg. & Technology  
 T.M.Palayam, Coimbatore - 641 105



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Department of Mechatronics Engineering



## ACADEMIC YEAR 2020-2021

### AGENDA FOR DEPARTMENT ADVISORY COMMITTEE

Department: Mechatronics Engineering

Date Time	Date Time	Venue
03.06.2020	11.00 am to 12.30pm	Online Platform - Google meet

Points to be discussed,

1. Feedback on curriculum from Stakeholders.
2. Performance improve the students for achieving Anna University rank holders.
3. Committee members and Alumni also suggested to have more interaction with Industry.

Also suggested to send a greater number of students for Internship and Industrial visit.

3. Innovative & Creativity in teaching & learning methodology.
4. Committee members appreciated the department for conducting the value added courses in the latest trend for the students.
5. Engorge the students for real time industrial projects.
6. Target for Attainment of CO's and PO's
7. Committee members also suggested to conduct more guest lectures by Industrial experts.

S. Sekh

HOD

R. Aje  
IQAC



P. Maniarasan  
PRINCIPAL

**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
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## Department of Mechatronics Engineering

The Department Advisory Committee meeting of Mechatronics Engineering Department was held on 03-06-2020 at 11.00 am in the Online Platform - Google meet.

The following were present for the meeting.

1. Mr.R.Yuvaraj - Managing Partner / SUN Alloys. Coimbatore.
2. Mr.D.Vivek - Assistant Manager / Roots Industries India PVT Ltd
3. Dr. K.Ramesh - Professor / Mechanical Dept. / Government College of Tech., Coimbatore.
4. Dr. P.Ashokavarthanan - Professor and Head / Mechanical Dept. / Sri Krishna College of Engg. & Tech., Coimbatore.
5. Mr.R.Yugesh - Alumni / (2013 – 2017 Batch)
6. Mr.M.Oviyan - Alumni / (2011 – 2015 Batch)
7. Mr. Dhanush K P - IV Year
8. Mr.Kamalesh R - III Year
9. Dr.S.Selvam - HoD / Mechatronics Dept. / NIET
10. Dr.A.Sivasamy - Professor / Mechatronics Dept. / NIET
11. Mr. P.Ravishankar - Assistant Professor / Mechatronics Dept. / NIET
12. Mr.M.Sethuraman - Assistant Professor / Mechatronics Dept. / NIET

*S. Selva*  
HOD

*R. Ar*  
IQAC



*P. Maniarasan*  
PRINCIPAL

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



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

Department of Mechatronics Engineering



Date: 03.06.2020- (Wednesday)

Time: 11.00 am

Venue: Online Platform - Google meet.

➤ Welcome address -Dr.S.Selvam, Chair Person / Academic Council

## Minutes:

### Welcome address:

He welcomed all the members to third meeting of the academic council to have vivacious times ahead. He extended his warm welcome to the experts from outside and also thanked one and all for their support to the activities connected to the institution.

### Confirmation of the previous minutes

The members discussed the observations on the various resolutions of the previous meeting of the Academic Advisory Committee held on year 2019-2020, communicated to the members and as no comments were received and the council confirmed the minutes.

### 1) Action plan evaluation of Vision and mission of the department

The committee recommended formulating the evaluation method for the implementation of Vision and mission of the department. Also the committee discussed about the action taken to achieve the Vision and Mission as per previous action plan.

### 2) Revision of vision mission, program educational outcomes of the department

The committee recommended no changes in the vision, mission and Program educational outcomes. Also the committee discussed to about the action plan to achieve the Vision and Mission.

### 3) Student training courses

The committee recommended student training courses to establish their knowledge with latest IT tools.

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

#### 4) Industrial fulfilment

The committee recommended organizing the quest lectures from the industrial people to build the gap between the industry and the institute trainings.

#### 5) Entrepreneurship Development activities

The committee recommended and informing the department to encourage the students by arranging special programs for entrepreneurial approach, the experts suggested to organize Entrepreneurship Awareness Camp (EAC) by getting funds from central government organizations.

*S. Selva*  
HOD

*R. Ar*  
IQAC



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



# NEHRU INSTITUTE ENGINEERING & TECHNOLOGY

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NBA Accredited UG Courses: AERO, CSE, MECH



## DEPARTMENT OF MANAGEMENT STUDIES

Academic Year 2020 – 2021

### DEPARTMENT ADVISORY COMMITTEE

#### Minutes of Meeting

Department: MBA

Date	Time	Venue
13.08.2021	11.00 AM	Video Conferencing through Google Meet

#### Members Present:

S. No.	Position	Name & Designation
1	Chairperson & Director	<b>Dr. P. T. VIJAYA RAJAKUMAR</b> Professor and Director
2	Industry Expert	<b>Dr. CALVIN RAJAMANI</b> Vice-President – Sales <b>Dr. K. K. SHYAM UMASANKAR</b> Founder & Managing Trustee
3	Academic Expert	<b>Dr. K. CHANDRASEKAR</b> Assistant Professor & Placement Officer <b>Dr. G. BHUVANESWARI</b> Professor
4	Alumni	<b>Mr. S. SREEJIT</b> Officer, Revenue Department
5	Parents	<b>Mr. R. VIJAYAN</b> F/o. KIRAN KUMAR.V
6	Faculty Members	<b>Dr. S. SHANTHI</b> Professor <b>Mrs. R. YASODHA</b> Assistant Professor <b>Mr. P. PRAKASH</b> Assistant Professor
7	Student Representative II Year	<b>Ms. YUVASANKARI M</b>

#### Points Discussed:

1. Impact of Online classes
2. Increase practical knowledge through internship
3. Responsibilities for students should be increased.
4. Students should be developed to fulfill corporate exposures.
5. Health awareness should be given.

  
Director

**Dr. P. T. VIJAYA RAJAKUMAR**  
Professor and Director  
Department of Management Studies  
Nehru Institute of Engineering and Technology  
Coimbatore

  
IQAC



  
Principal

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

# NEHRU INSTITUTE OF ENGINEERING & TECHNOLOGY

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## DEPARTMENT OF SCIENCE AND HUMANITIES

### ACADEMIC ADVISORY COMMITTEE (2020-2021)

<b>Chairman</b>	<b>Dr.S.Shalini Packiam Kamala, Professor &amp; Head</b> Department of Science and Humanities ,NIET, Coimbatore Mobile :9965521435 email: varshalini06@gmail.com
<b>Academicians</b>	<b>Dr.K.Anbazhagan Vijay, Professor in English,</b> Department of Science and Humanities, Government College of Technology, Coimbatore. Mobile : 99763 11119 email : vijayj@gct.ac.in
	<b>Dr.B.Radhakrishnan, Professor in Mathematics,</b> Department of Science and Humanities, PSG College of Technology, Coimbatore. Mobile : 99767 56881 email : drbradhakrishnan@gmail.com
	<b>Dr.T.S.Senthil, Professor &amp; Head</b> Department of Physics,Erode Sengunthar Engineering College,Perundurai. Mobile : 6380412143 email : tssenthi@gmail.com
	<b>Dr.T.Sasikala, Associate Professor &amp; Head</b> Department of Chemistry, Sri Ramakrishna College of Arts and Science , Nava India, Coimbatore Mobile : 98422 53860 email : tsasikanagu@gmail.com
<b>Parents</b>	<b>Mr.J. V.Sudhakar,</b> 9/151, Kalaimagal Street, Puthalam (Po), Kanniyakumari- 629 602 Mobile : 98422 53860
<b>Faculty Members</b>	<b>Dr.R.Deepa, Assistant Professor in English,</b> Department of Science and Humanities, NIET, Coimbatore Mobile : 86670 60303 email: nietdeepa.r@nehrucolleges.com
	<b>Mrs.M.Buvasankari, Assistant Professor of Mathematics,</b> Department of Science and Humanities, NIET, Coimbatore Mobile : 9597697970 email:nietbuvasankari@nehrucolleges.com
	<b>Mrs.N.Sathiyapriya, Assistant Professor in Physics,</b> Department of Science and Humanities, NIET, Coimbatore Mobile : 90920 14483 email: nietsathiyapriya@nehrucolleges.com
	<b>Mrs.D.Tharani, Assistant Professor in Chemistry,</b> Department of Science and Humanities, NIET, Coimbatore Mobile :9944396502 email: niettharani@nehrucolleges.com

**Dr. P. MANI ARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
Thirumalayampalayam, Coimbatore - 641 105



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## DEPARTMENT OF SCIENCE AND HUMANITIES

### ACADEMIC ADVISORY COMMITTEE MEETING

Name of the meeting : Academic Advisory Committee Meeting	Ref No : NIET/ACA/01
Mode : Google meet	Date : 07.09.2020 Time : 10.30 AM

Chair Person: Dr.S.Shalini Packiam Kamala, Professor & Head, S& H, NIET

#### MEMBERS PRESENT:

SUBJECT	NAME WITH DESIGNATION
ENGLISH	Dr.K.Anbazhagan Vijay, Professor of English, Department of Science and Humanities, Government College of Technology, Coimbatore.
MATHEMATICS	Dr.B.Radhakrishnan, Professor of Mathematics, Department of Science and Humanities, PSG College of Technology, Coimbatore.
PHYSICS	Dr.T.S.Senthil, Professor & Head Department of Physics, Erode Sengunthar Engineering College, Perundurai.
CHEMISTRY	Dr.T.Sasikala, Associate Professor & Head Department of Chemistry, Sri Ramakrishna College of Arts and Science , Nava India, Coimbatore

Parents	Mr.J.V.Sudhakar, 9/151, Kalaimagal Street, Puthalam (Po), Kanniyakumari- 629 602 Mobile : 98422 53860
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#### INTERNAL FACULTY MEMBERS

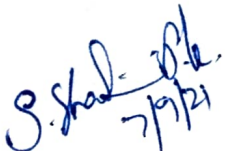
1. Dr.R.Deepa, Assistant Professor of English
2. Mrs.M.Buvasankari, Assistant Professor of Mathematics
3. Mrs.N.Sathiyapriya, Assistant Professor of Physics
4. Mrs.D.Tharani, Assistant Professor of Chemistry

**Dr. P. MANIARASAN**  
Principal

Nehru Institute of Engg. & Technology  
Thirumalayampalayam, Coimbatore - 641 105

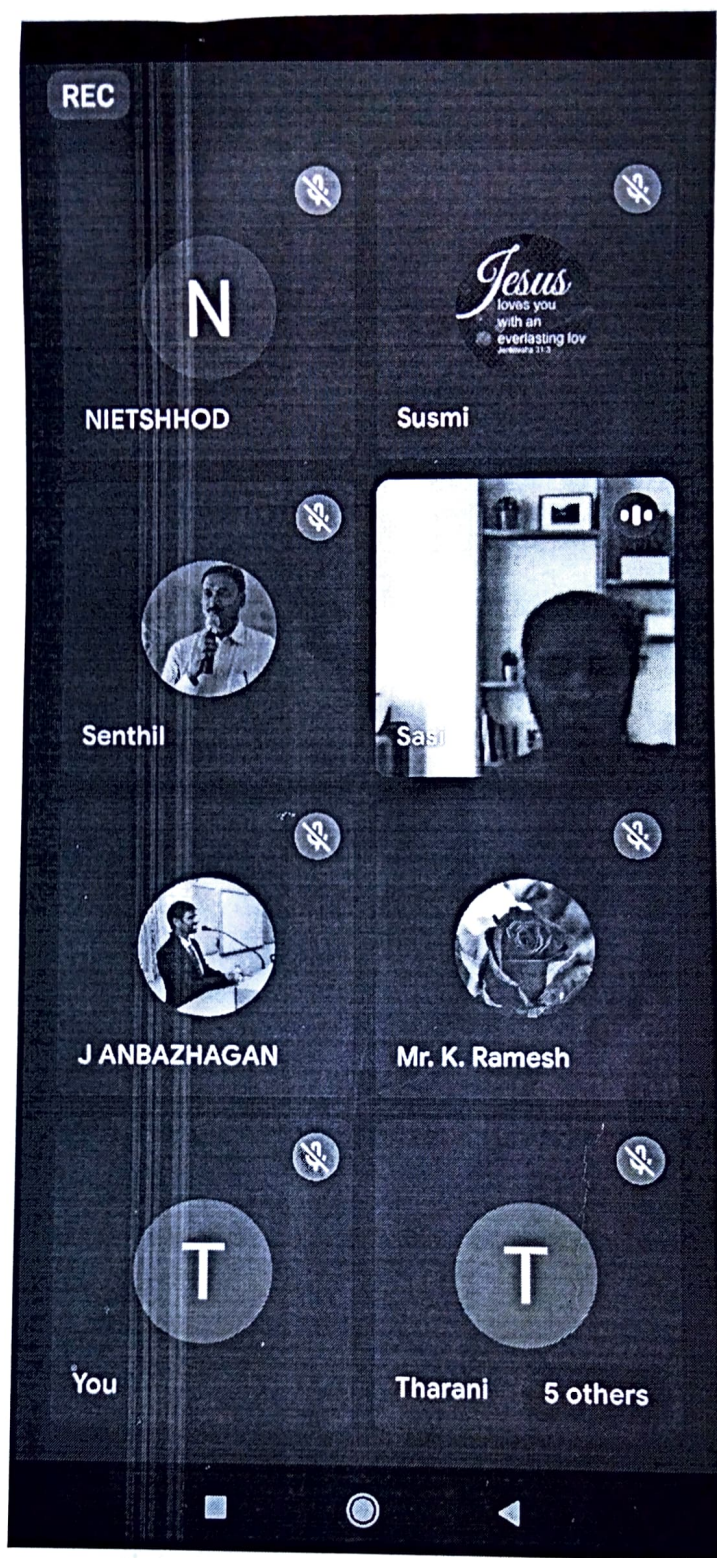
## Points discussed

1. Academic advisory meeting was conducted on 07.09.2020 at 10.30 a.m. and the following points were discussed and finalized.
2. Members of academic advisory committee were welcomed by Dr.S.Shalini Packiam Kamala, HoD, S&H and the agenda for the meeting was presented by her.
3. The Annual report for Academic year 2019-2020 was presented by Head of the Department.
4. Faculty members were requested to encourage and counsel the students to attend online classes without any deviation.
5. Planning of Bridge course topics and period of time was discussed.
6. It was decided to conduct at least one webinar for each subject every month.
7. Parents meeting to be conducted either offline or online based the situation of Covid '19.
8. Faculty members were requested to make periodic schedule to involve students to actively participate in online activities related to their subject other than regular teaching.
9. Class committee has to be conducted before each internal exam.
10. Suggestions were given by the experts to have communication related certificate course, This regard HOD, S&H have informed that BEC course from this year will be started for the students.
11. The HoD thanked all the staff members for the successful completion of the academic advisory committee meeting.

  
HoD

  
IQAC

  
Principal  
**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
M Palavam, Coimbatore - 641 101



*S. Senthil*  
HoD

*R. D. P.*  
IQAC

*P. Maniarasan*  
Principal  
**Dr. P. MANIARASAN**  
Principal  
Nehru Institute of Engg. & Technology  
M Palayam Coimbatore - 641 101