

7.2 Best Practices

7.2.1 Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

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Institutional Best Practice 1:

Title of the Practice: Professional Skill Development

Objective of the Practice:

The development of professional skills during the course of engineering studies has become one of the essential requirements. One of the core outcomes of the engineering programme is to transform a student into a skilled professional. A plethora of skill development programmes offered in the campus combined with amenities provide a perfect ambience for the student to excel in the chosen field of Engineering and Technology.

The objective is to continuously and actively engage the student by offering skill development programmes. Through participation in these activities, students enrich their technical, communication, inter and intrapersonal skills to result in their overall personality improvement.

The Context:

The institution plans several professional skill development programmes in tandem with the academics and provides the schedule to the students in advance. Certain components of the professional skill development programmes have been made mandatory to our students. The College conducts various professional activities and programmes through the Department Associations, Professional Chapters, Placement and Training Cell and technology centers which include Entrepreneurship Development Cell, Institution's Innovation Council (IIC), Computer Society of India (CSI), Federation of All Civil Engineer Associations (FACEAT), The Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISHARE), NSS and Rotaract Clubs. Students are given the responsibility to organize events conducted by association and the institution. These activities enrich our students to develop strong personality traits.

The Practice:

The activities of different cells, clubs and associations of the College focus on improving a variety of skills set of students.

- Technical skills are imparted through regular conduct of workshops and Certification courses on recent technology with the aid of faculty expertise, industry experts and laboratory facilities. Courses are conducted on the topics of Staad Pro Software, AUTOCAD Software, Machine Learning using Python, Big Data for Cloud Applications, MATLAB for Electrical Engineering, Industrial Automation Using PLC and SCADA, Modern Communication Tools and Techniques Using Advanced Design System, PHP with MYSQL for Web Development, Electronic Circuit Simulation using PSPICE and PSIM, AWS etc.,
- The value added courses are conducted on topics of Soft Skills, Aptitude Training, Personality Development, Soft Skills, Placement Skills, Public Speaking, Innovation and Entrepreneurship, Interpersonal Skills, Intellectual Property Rights, Communication Skills Development etc., The pre final year and final year students also participate in organizing placement drives
- The active participation of students in organizing symposiums and events at department and institutional level, Industrial Visit etc., develop their leadership traits.
- The programmes are being conducted during the extra hours beyond regular academic schedule and also during summer and winter vacation.
- The external and internal faculty experts are identified and are utilized as resource persons for the skill development programmes. Other internal faculty members are also trained to handle the sessions.
- The course modules and schedule are framed before the commencement of the programme by the Coordinator along with the team offering the program
- The feedback on these skill development programmes is regularly assessed and the course modules are redefined whenever required.

Sl.No.	Name of the Workshop / Seminar	No. of Participants	Duration	Page. No.
1.	Webinar on Project Development and Incubation Management	35	18.06.21	5
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	Academy of Research and Education			
5.	Webinar on IPR and IP management for Startup	110	08.04.21	13
6.	One day Hands-on training on Arduino and Raspberry- PI	30	01.04.21	15
7.	Technical seminar on “Geopolymer prestressed concrete sleeper”	21	01.04.21	17
8.	Guest lecture on Interaction of Teaching and Learning Process	115	31.03.21	18
9.	Seminar on Opportunities and Scope of Civil Engineers as Entrepreneurs	21	27.03.21	19
10.	Guest lecture on Smart Grid	77	24.03.21	20
11.	Seminar on Effect of passive earth pressure in piles	21	24.03.21	22
12.	Seminar on Bacterial Concrete	21	23.03.21	23
13.	Seminar on Standalone PV system with Negative- Output Luo converter	77	22.03.21	24
14.	Science Day 2021 Celebration	121	15.03.21	26
15.	Seminar on An optimization approach to solar PV system	77	15.03.21	43
16.	Guest Lecture on Industrial Automation 4.0	98	13.03.21	45
17.	Guest lecture on Trusted Sensing Model for MANET using Differential Evolution Algorithm	137	09.03.21	47
18.	Guest lecture on Role of Red Hat on spreading Open-Source Knowledge	137	08.03.21	49
19.	Guest lecture on Industrial Safety	115	06.03.21	51
20.	One day workshop on Embedded Systems-Device Drivers	98	06.03.21	52
21.	Guest lecture on Steganography and Steganalysis	137	02.03.21	56
22.	Overview of National Education Policy - 2020	56	06.02.21	59
23.	An Innovative idea model competition-2021	28	04.02.21	63
24.	Guest lecture on Career Guidance & Opportunities	137	20.01.21	68
25.	Webinar on Career Options for Engineers	95	23.01.21	70
26.	An Experimental Model Display Contest (CIVIL)-Technofest-2021	27	22.01.21	74
27.	An Experimental Model Display Contest (ECE)-Technofest-2021	45	22.01.21	78
28.	An Experimental Model Display Contest (EEE)-Technofest-2021	52	22.01.21	81
29.	An Experimental Model Display Contest (MECH)-Technofest-2021	48	22.01.21	83
30.	Ideation challenges Future Builders (CIVIL) - 2021	27	22.01.21	86
31.	An Innovative idea Competition-ECE Creative Minds 2021	45	22.01.21	89
32.	An Innovative Idea Competition - Trailblazers of MECH-2021	52	22.01.21	91
33.	An Innovative Idea Competition- Code Creators - 2021	45	22.01.21	94
34.	An Innovative Idea competition- EEE Innovators - 2021	45	22.01.21	97
35.	Web and Mobile Application Contest (CSE)-TECHNOFEST -2021	60	22.01.21	100
36.	An institution level Idea Proof of concept (PoC)	100	21.01.21	105

	Competition - Ideation Challenge 2021			
37.	Guest lecture on Corporate Expectations	77	18.01.21	112
38.	Orientation session on National Innovation and Start-up Policy (NISP)	90	11.01.21	113
39.	Webinar on Evaluation of Embedded Controllers	77	11.01.21	116
40.	Guest lecture on Machine Learning Techniques	137	08.01.21	118
41.	Field-Exposure Visit to Fab lab, Makers Sapce, Design Centres, City Clusters	25	24.12.20	120
42.	Live workshop on Entrepreneurship and Innovation as Career Opportunity	52	23.12.20	122
43.	Webinar on the topic Art of writing a Research Paper	90	15.12.20	124
44.	Guest lecture on Overseas Education and Career guidance	77	15.12.20	127
45.	Seminar on Process of Innovation Development	63	12.12.20	128
46.	Orientation Session on National Education Policy2020	120	11.12.20	130
47.	Three days workshop on Arduino Programming	21	07.12.20 - 09.12.20	133
48.	My story – Motivational Session by Successful Innovators	71	07.12.20	134
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50.	Webinar on Journey to the Dream	50	15.10.20	139
51.	Webinar on English and an Introduction to Language test	50	10.10.20	142
52.	Webinar on Introduction to HVAC&R	80	20.07.20	145
53.	Webinar on Air conditioning & ventilation system for a nuclear facility	60	11.06.20	146
54.	Interactive Session Mentoring Session with Successful start-up founders (Entrepreneurs in Campus)	28	12.04.20	147
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56.	Internet of Things with Arduino kit and programming (CSE)	33	22.02.21– 26.02.21	153
57.	JAVA programming (CSE)	63	08.03.21– 12.03.21	156
58.	Vocational course on “Web development using WORDPRESS” for III rd Year students (CSE)	33	06.02.21– 07.04.21	158
59.	Vocational course on “Adobe photoshop” for II nd Year students (CSE)	63	06.02.21– 07.04.21	169
60.	Vocational course on “Electrical safety management” (EEE)	20	08.03.21– 12.03.21	180
61.	Vocational course on “3D printing and its application” (Mech)	20	15.03.21– 19.03.21	189
62.	Vocational course on “Analysis of structures using STADD Pro software” (Civil)	13	07.11.20 – 30.01.20	196
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64.	Value added courses conducted by CSE, ECE, EEE & Mech	----	March’20 – Feb’21	213

Webinar on Project Development and Incubation Management



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INSTITUTION'S INNOVATION COUNCIL

Institution's Innovation Council

Webinar on Project Development and Incubation Management

All faculty and students are invited
E-certificates will be provided to all

JUNE 18 | 10 AM
2021

G-Meet ID
<https://meet.google.com/vcd-knro-fkd>

Register Here
<https://forms.gle/KDAsA5umAEHRtD4w8>

Mr. S. S. Dheeban
Coordinator

Dr. R. Pon Vengatesh
President, IIC - AACET

Dr. M. Sekar
Chairperson, IIC - AACET

Presenter
Mr. M. S. Kalyana Sundaram
Innovation Ambassador, IIC- AACET
Assistant Professor / EEE, AACET

Kamarajar educational road, Amathur, Sivakasi - 626 005.

94862-39238

lic@aaacet.ac.in
www.aaacoll.ac.in



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Sivakasi - Virudhunagar Kamarajar Educational Road, Amathur, Tamilnadu - 626 005.

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

Institution Innovation Council Organizes

Semester Break: Internship at startup

Date  **27, April, 2021**

Time  **2:00 PM**

In the presence of
Dr. M. Sekar - Chairperson, IIC
Dr. R. Pon Vengatesh - President, IIC
Mr. M. S. Kalyana Sundaram - Convener, IIC

Event Co-ordinators
Mr. S. S. Dheeban - Assistant Professor/EEE
Mrs. G. Subhashini - Assistant Professor/ECE
Mrs. G. Kavitha - Assistant Professor/CSE

Target Audience: I, II, III and IV students

<https://forms.gle/wE9jdNtYtZejPNbC6>



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24-04-2021

Report on

Live workshop on "Prototype / Process & Development using 3D Printing Technology"


Date: 22-04-2021

The Institution's innovation council of AACET organized a live workshop on "Prototype / Process & Development using 3D Printing Technology" on 22-04-2021. Dr. M. Sekar, Principal presided over the session and delivered the presidential address. Dr. R Pon Vengatesh, President / IIC, welcomed the gathering and Mr. M. S. Kalyana Sundaram, Convenor / IIC introduced the Chief guest to the participants. The resource person for this programme **Mr. R. Mey Selvaraj, Assisant Professor, Department of Mechaical Engineering, AAA College of Engineering and Technology, Sivakasi.** This workshop was an eye-opener to the participants about the 3D printing technology. The speaker elaborated about the various types of 3D printing technologies available today and also he gave a live demonstration on the 3D printer available at the AACET campus. 55 students from various branches and 12 faculty were participated in this workshop and this session was ended up with the interesting interactive session between the resource person and the participants.

Convenor, IIC

President, IIC

Prototype Process and Development Using 3D Printing Technology



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Institution's Innovation Council
Organizes an
Live Workshop on
PROTOTYPE / PROCESS &
DEVELOPMENT USING 3D
PRINTING TECHNOLOGY
22.04.2021 | Thursday | 02:30 PM

Resource Person
Mr. R. Meby Selvaraj, M.E., (Ph.D.,)
Assistant Professor / Mechanical,
AAA College of Engineering and
Technology, Sivakasi



In the presence of
Dr. M. Sekar
Chairperson, IIC
Dr. R. Pon Vengatesh
President, IIC

Online presentation through G-meet

<https://forms.gle/TyzsAvDNxfAcAwPh7>

Target Participants: Faculty & Students


E-certificate will be provided for all participants


All are invited !!

iic@aaacet.ac.in | [94862-39238](tel:94862-39238) | www.aaaenggcoll.ac.in



Problem finding through Industrial Visit



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18-06-2021

Report on
Problem finding through Industrial Visit to
"V.V.V. & Sons Edible Oils Limited, Virudhunagar"
Date: 16-04-2021

The unit of IIC-AAACET brought the II year and III year students of EEE to the Industrial visit to V.V.V. & Sons Edible Oils Limited, Virudhunagar on 16.04.2021. This visit was arranged for the students in order to collect the various problems statements in industrial sectors. 40 students and 5 faculty members visited the industry and gone through the entire process of making edible oil. During the visit, the students identify the following problem statement.

1. Automatic temperature control of steam boiler
2. Measuring system for oil level in oilmexpeller machine
3. Oil quality measuring system
4. Automatic packaging system
5. Broken Container detection system
6. Color based seed classification system
7. Fault detection and alarm unit for seed crushing unit
8. Load cell based weight measuring and alerting system for packaging unit
9. Conveyor belt fire alarm system
10. Automatic labelling system for containers

Convener, IIC

President, IIC



Field-Exposure visit to Incubation Unit of Kalasalingam Academy of Research and Education



**INSTITUTION'S INNOVATION COUNCIL
MHRD'S INNOVATION CELL**



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY FIELD/EXPOSURE VISIT TO INCUBATION UNIT/PATENT FACILITATION CENTRE/TECHNOLOGY TRANSFER CENTRE/ CO- WORKING SPACES

OVERVIEW

Objective:	To visit nearby incubation centre	Benefit in terms of learning/Skill/Knowledge obtained:	Understood the importance of Incubation centre
Academic Year:	2020-21	Program driven by:	IIC Calendar Activity
Month:	March	Program /Activity Name:	Field/Exposure Visit to Incubation Unit/Patent Facilitation Centre/Technology Transfer Centre/ Co- working spaces
Program Type:	Field Visit	Other:	(Ministry of HRD Initiative) null
Program Theme:	R&D and Innovation	Other:	NA

Date & Duration (Days):	04/09/2021-04/09/2021-0	External Participants, If any:	null
Student Participants:	0	Faculty Participants:	11
Expenditure Amount, If any:	null	Remark:	null

STAR PERFORMER

Faculty:	NA	Student:	NA
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ATTACHMENTS

Video:	null	Photograph1:	
Photograph2:		Session plan, If any:	https://api.mic.gov.in/uploads/institutes/monthlyReport/report/1239-IC201912025.pdf

This report is electronically generated against report submitted on Institution's Innovation Council Portal.





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**Field/Exposure Visit to Incubation Unit/Patent Facilitation Centre/
Technology Transfer Centre/Co-working spaces**

Date: 12.04.2021

**Report - Field/Exposure Visit to Incubation Unit of Kalasalingam
Academy of Research and Education**

With prior permission from Vice – Chancellor, Kalasalingam Academy of Research and Education, Anand Nagar, Krishnankoil, Tamil Nadu, a team of IIC President, coordinators, faculty members of IIC, AACET have visited their Incubation Center on 09.04.2021.

Dr J DENY, President KARE- Institute Innovation Council, IEDC Coordinator/ Associate Professor (ECE), Kalasalingam Academy of Research and Education, addressed us about the Incubation Unit of their institution.

Kalasalingam Academy of Research and Education is awarded with NewGen IEDC scheme in the academic year 2014-15. The Innovation and Entrepreneurship Development Centre (IEDC) at Kalasalingam Academy of Research and Education has been established an initiative of **National Science and Technology Entrepreneurship Development Board (NSTEDB), Department of Science and Technology (DST), New Delhi.** Every year this center is providing financial support to number of students for developing innovative products. Apart from this financial support they are **providing the mentoring and Infrastructural support for projects.** Also this center is arranging orientation session and camps to promote technology based innovation and entrepreneurship among the students.

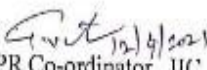
Dr.J.Deny, has given an ideas for start-up and he has taken us to their incubation centers and explained about all projects from production stage to final level.

Followed by the visit, a meeting has been conducted along with Chairperson, President, IIC, and members visited for further initiative and development of IIC activities and Incubation centre in our AAA College of Engineering and Technology, Sivakasi. IIC president suggested to have a MoU with Kalasalingam Academy of Research and Education and to avail their research facility for doing students innovative projects/models initially and also to enhance their research interest.


Also IIC has suggested to prepare 'Activity Plan' and methodology to develop/conduct related activities for the betterment of students' community.

- ❖ Organizing **orientation program** for first year students delivered by Alumni students.
- ❖ **Awareness Camp, Industrial Visit to Small Companies and Skill Based Training** for Second year students
- ❖ **Project Development, Patent Filing, Business Model Training and Preparation** for third Year Students.
- ❖ **Product Development, Commercialization and Applying for Funding Agencies** for Final Year Students

Copy to: IIC file, IPR file, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)


IPR Co-ordinator, IIC
Dr.G.Vairamuthu, ASP/MECH


Convenor, IIC
Mr.M.S.Kalyana Sundaram, AP/EEE


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


Chairperson, IIC
Dr.M.Sekar, Principal

Webinar on IPR and IP management for Startup



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Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust
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INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

INSTITUTION'S INNOVATION COUNCIL (IIC)

ORGANIZES WEBINAR ON
"INTELLECTUAL PROPERTY RIGHTS (IPRs) AND IP MANAGEMENT FOR START-UP"

Date: 08.04.2021 (Thursday) Time: 2:30 PM to 4:00 PM

SPEAKER:
Dr.T. Arockiadoss, M.Sc., M.Phil., Ph.D.,
Asst.Professor & Head (I/C),
Department of Physics- DDE,
Centre for Intellectual Property Rights,
Director(Former),
International Students Coordinator,
Madurai Kamaraj University,
Madurai- 625 021

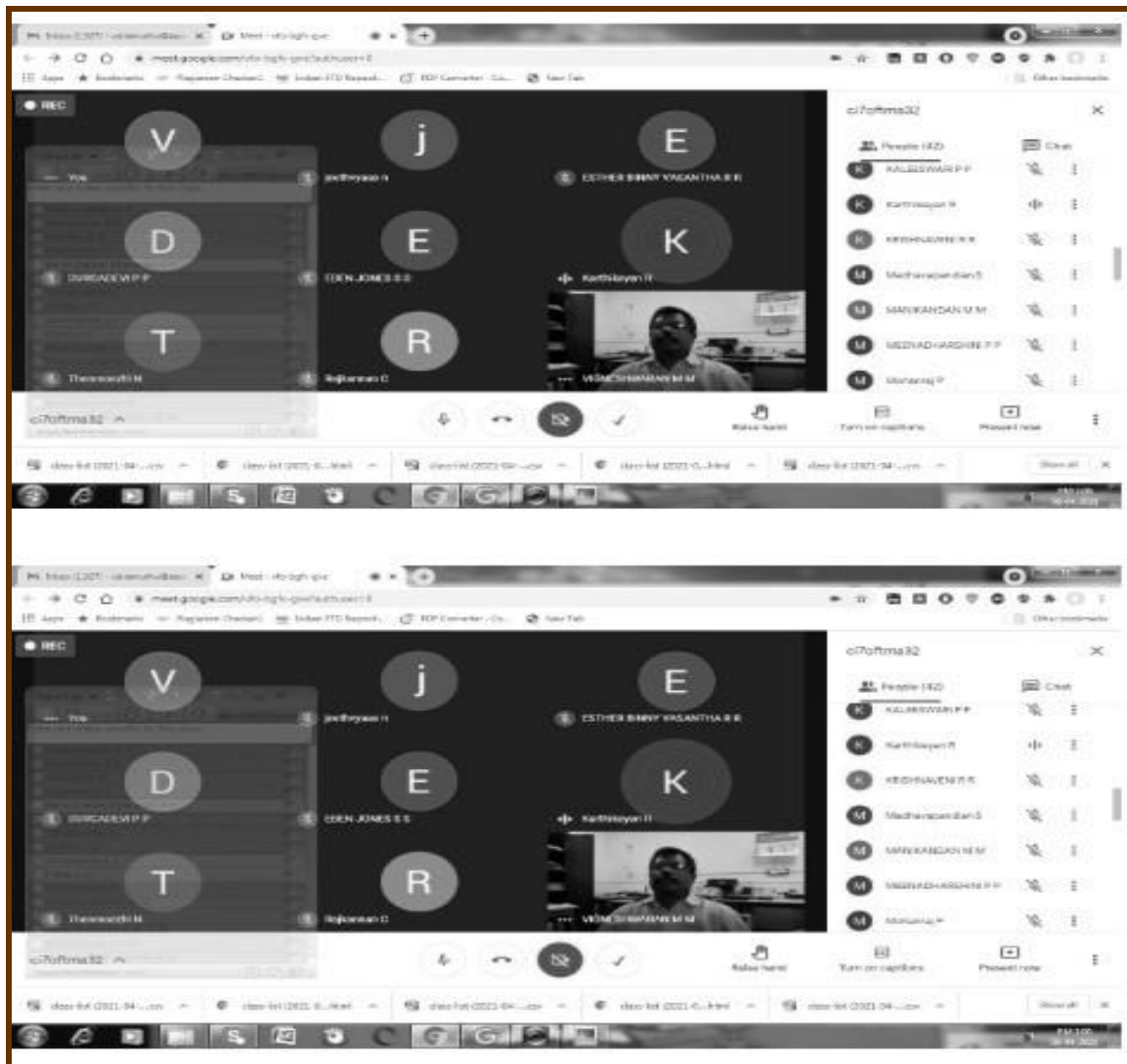




<https://meet.google.com/lookup/ci7oftma32>
Participants: Faculty and students
E-Certificate will be Provided



For queries, kindly contact us
Dr. Pon Vengatesh R, President, IIC / Phone: 8489771999, E-Mail: ponvengatesh@aaacet.ac.in
Dr. G. Vairamuthu, IPR Coordinator, IIC / Phone: 9944121594, E-Mail: vairamuthu@aaacet.ac.in





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WORKSHOP ON INTELLECTUAL PROPERTY RIGHTS (IPRS) AND IP MANAGEMENT FOR START UP

OVERVIEW

Objective:	To spread awareness about IPR	Benefit in terms of learning/Skill/Knowledge obtained:	Students got a clear view about IPR management
Academic Year:	2020-21	Program driven by:	IIC Calendar Activity
Month:	March	Program /Activity Name:	Workshop on Intellectual Property Rights (IPRs) management for start up
Program Type:	Workshop	Other:	null
Program Theme:	IPR	Other:	NA
Date & Duration (Days):	04/08/2021-04/08/2021-0	External Participants, If any:	null

Student Participants:	110	Faculty Participants:	25
Expenditure Amount, If any:	null	Remark:	null

STAR PERFORMER

Faculty:	NA	Student:	NA
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ATTACHMENTS

Video:	https://drive.google.com/file/d/1HyShiPrM232zyog4FKEmiThEaZe-Gi4H/view	Photograph1:	
Photograph2:		Session plan, If any:	https://api.mic.gov.in/uploads/institutes/monthly/IC201912025.pdf

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One day Hands-on training on Arduino and Raspberry- PI



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Department of Electrical and Electronics Engineering

Report on Technical Symposium-AmpHeroz'21

The department of Electrical and Electronics Engineering organized Two days National Level Technical Symposium- AmpHeroz'21 on 31.3.2021 and 1.4.2021. On 31.3.2021 technical and non- technical contest were conducted. On 1.4.2021, a "Hands-on training on Arduino and Raspberry- PI" was conducted.

M. Sakthi Manikandan, II-year EEE, welcomed the gathering. Dr. M. Sekar, Principal, AAA College of Engineering and Technology delivered presidential address. Dr. K. R. Vishwanathan, former Principal, P. S. R. Engineering College was the chief guest and graced the function with his notable speech. Dr. C. Senthil Kumar, Professor and Head of the Department, delivered inaugural address.

Technical events like Paper presentation, Project presentation, Poster presentation, circuit debugging, Technical Quiz and non-technical events like Connectionz, Photo Contest and Meme contest were conducted. Participants from various colleges were actively participated in all the events. Selvan. S. Muthupandi, IV-year EEE, delivered a vote of thanks. Prizes and certificates were distributed to all the winners and participants on valedictory function.

On 1.4.2021, Mr. M. S. Kalyana Sundaram, Assistant Professor, Department of Electrical and Electronics Engineering and Mr. S. S. Dheeban, Assistant Professor, Department of Electrical and Electronics Engineering were the resource persons for the workshop. Totally 27 participants attended the workshop. Certificates were distributed to all the participants.

Secretary, Dr. P. Karvannan, Correspondent, Dr. P. Ganesan and Joint Secretary, Dr. K. Vigneshkumar gave permission and support to conduct the event. Association coordinators, Mr. S. Saravanan and Mrs. M. Maheswari made necessary arrangements for the symposium.

M. Malini
2/4/21
Association Co-ordinators

C. Senthil Kumar
02/04/2021
HOD/EEE





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DEPARTMENT OF CIVIL ENGINEERING

Report of Technical Seminar on "Geopolymer Prestressed Concrete Sleeper"

The Department of Civil Engineering in association with CESA organized a Technical Seminar on "Geopolymer Prestressed Concrete Sleeper" on 01-04-2021 at 03.55 p.m in Room No.2202, Cambridge Block. Mr.M.Siva Sankar, Assistant Professor / Department of Civil Engineering presented the seminar. All the Civil Engineering students and faculty with the strength of 21 has attended the seminar. Mr.M.Siva Sankar explained the concept of geopolymer concrete and highlighted the differences between conventional and geopolymer concrete. Also explained the concept of prestressing and manufacturing process of prestressed geopolymer concrete sleepers and clarified the doubts raised by the participants. The seminar came to an end at 4.40 p.m.



M. S. Sankar
Coordinator 2/14

S. Kanth
HOD/Civil 2/14

Guest lecture on Interaction of Teaching and Learning Process



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Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

Department of Mechanical Engineering

GUEST LECTURE ON "INTERACTION OF TEACHING AND LEARNING PROCESS"



Department of Mechanical Engineering has organized a guest lecture on "Interaction of Teaching and Learning Process" on 31.03.2021 at 11.10 AM to 12.40 PM second year and third year students are made to attend the guest lecture. Selvan.M.Vigneshwaran, third year Mech delivered the welcome address. Dr.K.R.Viswanathan, Former Principal, PSR Engineering College, Sivakasi. was the resource person and the resource person was introduced by Dr. P. Senni kannan, Professor and Head of the department and the guest lecture was organized by Mr. M. Kaliraj, Asst. Professor, Dept. of Mech.

The resource person delivered the guest lecture for all the second and third year students of the department of mechanical engineering. In this guest lecture, resource person have told teaching is the process of imparting information. Learning is the process of receiving knowledge as evidenced by a positive or negative change which lasts for a fairly long time. Teaching is attributed with more authority, autonomy, and expertise. Social interaction plays an important role in learning. Interacting with other people has proven to be quite effective in assisting the learner to organize their thoughts, reflect on their understanding, and find gaps in their reasoning. From this guest lectures all the students got the clear idea about the Interaction of Teaching and Learning Process. A very good feedback was given by the students over the guest lecture and suggested to arrange more programs, like this in the future.

M. Kaliraj
31/3/21
Association coordinator
(Mr.M.Kaliraj)

P. Senni kannan
31/3/21
HOD / Mech
(Dr.P.Senni Kannan)

Seminar on Opportunities and Scope of Civil Engineers as Entrepreneurs



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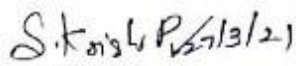
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Kamarajar Educational Road, Amathur, Sivakasi - 626 005
DEPARTMENT OF CIVIL ENGINEERING

Report on Guest Lecture on "Opportunities and Scope of Civil Engineers as Entrepreneurs"

A Guest Lecture was delivered by Mrs.Kanni Mariyal, Proprietor Mariya Constructions specialising in construction of Shopping Complexes and Malls on 'Opportunities and Scope of Civil Engineers as Entrepreneurs' at 11.30 a.m on 27/03/2021 for final year Civil Engineering students.A total of 21 students has attended the guest lecture. All the Civil Engineering faculty also attended the guest lecture. Mrs.Kanni Mariyal explained the attributes to be developed by students which would help them to emerge as successful entrepreneurs. She also highlighted the importance of hard work, inplant training during holidays and site visits.




27/03/21
Staff Coordinator


27/03/21
HoD/Civil

Guest lecture on Smart Grid



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Amathur, Sivakasi - 626 005. www.aaaengcoll.ac.in

Department of Electrical and Electronics Engineering

DATE:25.3.2021

REPORT ON GUEST LECTURE ON SMART GRID

The department of Electrical and Electronics Engineering organized a guest lecture on the topic of Smart Grid on 24.3.2021 from 10:00 AM to 12:30 PM.

Mr. B. Sakthi Sudhursun., M.Tech, Assistant Professor (Senior Grade), Department of Electrical and Electronics Engineering, Mepco Schlenk Engineering College, was the guest speaker for the lecture. M. Rashmika, II-year EEE student welcomed the gathering.

Mr. B. Sakthi Sudhursun elucidate about conventional grid and smart grid architecture, HVDC transmission, FACTS devices, advantages of smart grid and challenges in implementing the same. S. Porkavya, II-year EEE student delivered a vote of thanks.

Secretary, Dr. P. Karvannan, Correspondent, Dr. P. Ganesan and Joint Secretary, Dr. K. Vigneshkumar gave permission and support to conduct the event. Mr. C. Karuppasamy made necessary arrangements for the program.

P. Mahalingam
25/3/2021
Association Co-ordinators

C. Karuppasamy
25/03/2021
HOD/EEE



Seminar on Effect of passive earth pressure in piles



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DEPARTMENT OF CIVIL ENGINEERING

Report of Technical Seminar on "Effect of Passive Pressure in Piles"

The Department of Civil Engineering in association with CESA organized a Technical Seminar on "Effect of Passive Earth Pressure in Piles" on 24-03-2021 at 03.55 p.m in Room No.2202, Cambridge Block. Mr.B.Jegatheeswaran, Assistant Professor /Civil Engineering presented the seminar. All the Civil Engineering students and faculty with the strength of 21 has attended the seminar. Mr.B.Jegatheeswaran explained the basics of pile foundation and demonstrated the modelling of single pile using Plaxis software. The model showed the stress developed in soil due to surcharge loads at different locations. Mr.B.Jegatheeswaran clarified the doubts raised by the participants. The seminar came to an end at 4.40 p.m.



M. L. M
Coordinator

S. K. S. V
HOD/Civil

Seminar on Bacterial Concrete



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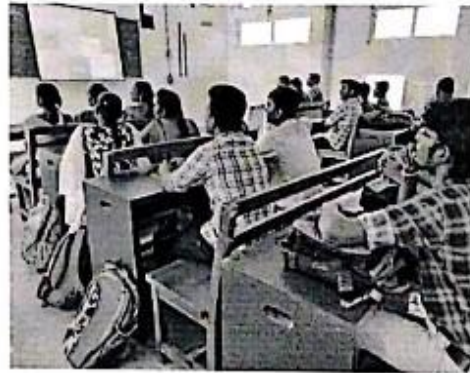
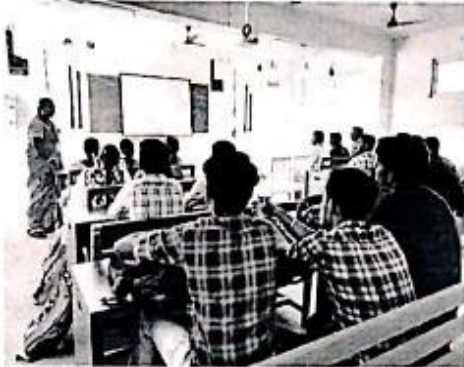
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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

DEPARTMENT OF CIVIL ENGINEERING

Report of Technical Seminar on 'Bacterial Concrete'

The Department of Civil Engineering in association with CESA organized a Technical Seminar on "Bacterial Concrete" on 23-03-2021 at 03.55 p.m in Room No.2202, Cambridge Block with the strength of 21 participants. Dr.S.Krishnapriya, Professor & Head/Civil Engineering presented the seminar. All the Civil Engineering students and faculty attended the seminar. Dr.S.Krishnapriya elaborated on the concept, need, advantages and disadvantages of bacterial concrete. Dr.S.Krishnapriya clarified the doubts raised by the participants. The seminar came to an end at 4.40 p.m.



M.L.K
24/3
Coordinator

S.Krishna P
24/3
HOD/Civil

Seminar on Standalone PV system with Negative- Output Luo converter



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Department of Electrical and Electronics Engineering

REPORT ON SEMINAR ON STANDALONE PV SYSTEM WITH NEGATIVE- OUTPUT LUO CONVERTER

DATE:23.3.2021

The department of Electrical and Electronics Engineering organized a one day Seminar on "Standalone PV system with Negative- Output Luo converter" on 22.3.2021 from 3:10 PM to 4:00 PM. Mr. S. S Dheeban., M.E., (Ph.D.), Assistant Professor, Department of Electrical and Electronics Engineering, AAA College of Engineering and Technology, was the guest speaker for the seminar.

Mr. S. S Dheeban expound about Standalone PV system, converter topology, and design of controller. He has also clearly explained the advantages and applications of Luo converter.

Secretary, **Dr. P. Karvannan**, Correspondent, **Dr. P. Ganesan** and Joint Secretary, **Dr. K. Vigneshkumar** gave permission and support to conduct the event. Association coordinators, Mr. S. Saravanan and Mrs. M. Maheswari made necessary arrangements for the program.

M. Mahi
23/3/21
S. Saravanan
23/03/2021
Association co-ordinators

C. Senthil
23/03/2021
HOD/EEE



Science Day 2021 Celebration



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Science Day Celebration - Technical Innovative Talk - 2021

Report on Technical Innovative Talk 2021

Date: 18/03/2021

The Institute Innovation Council (IIC) of AACET celebrated "**SCIENCE DAY 2021**" to commemorate the discovery of the '*Raman Effect*' by **India's greatest scientist Chandrasekhara Venkata Raman (CV Raman)**. In this regard, An Institute level students "**TECHNICAL INNOVATIVE TALK - 2021**" has been organized during **12th and 15th of March 2021** at ThomasAlvaEdison & Sir M.Visvesvaraya Seminar Hall of AACET, Sivakasi. The students from Civil Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Computer Science and Engineering and Mechanical Engineering department of our AAA College of Engineering & Technology have participated and shared their Innovative Ideas.

The event was inaugurated by Dr. R. Pon Vengatesh, President-IIC and also delivered Presidential address, highlighting the significance of celebrating the Science Day and IIC activities for the Academic Year 2020-2021 and also motivate the students to participate in the upcoming IIC events. Our Provost has thrown light on the significance of science day and the theme of this year's science day "'Future of STI (Science, Technology and Innovations): Impacts on Education, Skills, and Work.'" and also the role of science and technology in our daily life. The session was ended with vote of thanks. Mr.S.Jagadeeshwaran Final Year, Department of Electronics and Communication Engineering delivered the Vote of Thanks. Finally, the Programme was ended with national anthem.

Students presented their talk on various topics like Blockchain, Bluebrain, Biochips, Cryptography, Operating system, 3D-Internet. Participants explored their knowledge in the domain areas of Artificial Intelligence, Internet of Things, Networking,

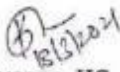
and Cyber Security. Rocker Bogle Suspension System, Electric Bike, Hybrid Wind Turbine at Light Breeze, Motorized Multipurpose Machine, Embedded Systems, Robotics, Programming Languages, Big Data, Wired and Wireless Communication, 5G Wireless Technology, Nano Technology, Operating Systems and Evolution of machines like Camera, Printers, Projectors, Chip and Bluetooth and students utilized the platform for depicting their speaking abilities.

Total Number of teams: 59

Total Number of Students participation: 121

Encl: Department wise team list- **Technical Innovative Talk -2021**

Copy to: IIC file, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)


Convenor, IIC

Mr.M.S.Kalyana Sundaram, AP/EEE


President, IIC 18/12/2021

Dr.R.Pon Vengatesh, ASP/EEE


18/12/2021

Chairperson, IIC
Dr.M.Sekar, Principal



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



List of Students Participation - Technical Innovative Talk - 2021
(12th and 15th of March 2021)

Department of Computer Science and Engineering

S. No	Team ID	Year	Name of the Team member(s) & Roll Number	Domain Area	Topic
1.	CS01	III CSE	P.Thanga Sudha (953718104031) B.Jeeva Dharshana (953718104011)	Database	Block chain
2.	CS02	III CSE	P.Nithya Shree (953718104018) P.Meenadharshini (953718104015)	Networking	3D-Internet
3.	CS03	II CSE	P.Deepika (953719104015) P.Vasantha Devi (953719104057)	Operating System	Generation of OS
4.	CS04	II CSE	S.Sriram Selvakumar (953719104303)	Artificial Intelligence	Technology now and then (expectation of 2050)
5.	CS05	III CSE	L.Swetha (953718104030) E.Vindhiya (953718104034)	Artificial Intelligence	Blue brain
6.	CS06	II CSE	M.Sai Janani (953719104046) R.Monisha (953719104032)	Microphysiometry	Biochips
7.	CS07	II CSE	M.Renuga Devi (953719104045) R.Brindha (953718104014)	Network Security	Cryptography

Total numbers of Team: 7

Total numbers of Students: 13

20/3/21

Event Co-ordinator IIC
Mrs. R. Indhuja, AP/CSE
Mrs. G. Kavitha, AP/CSE

Department of Electronics and Communication Engineering

S. No	Team ID	Year	Name of the Team member(s)	Topic
1	EC04	IV ECE	M.ArunSathish Kumar 953717106003	Evolution of Bluetooth Technology
2	EC01	IV ECE	K.Rajeshkumar 953717106022 K.Karupasammy 953717106012	Atom slicer
3	EC15	IV ECE	S. Mahendra Varman T. 953717106016	Gamming Console
4	EC16	IV ECE	S.Jagadeeshwaran 953717106009 A.Selvadurai 953717106028	Evolution of programming Languages
5	EC05	IV ECE	S.Sabarishri 953717106025 <u>RED HAT certified system administration course</u> S.Kanagasudhan 953717106702	History of Robotics
6	EC13	IV ECE	Padmapriya.M 953717106018 Pavithra.L 953717106020	History of Embedded System
7.	EC18	III ECE	N.JeethVuyas 953718106702 S.Thirunavukkarasu 953718106016	Big Data
8.	EC07	III ECE IV ECE	N.Shiek Syed Nazamudeen 953718106701 P.PadmaPriya 953717106703	Evolution of Holographic Teleportation
9.	EC14	III ECE	R.Priyadharshini 953718106012	Evolution of Microprocessor
10.	EC17	III ECE	M.Dhanalakshmi 953718106004	Wireless Power Technology
11.	EC19	III ECE	V.Bhavani 953718106003	Li-Fi Technology
12.	EC06	II ECE	S.Vijaramalakshmi 953719106043 T.Gayathiri 953719106016	Projectors
13.	EC12	II ECE	V.Rithiga 953719106034 S.AngelinSukirtha 953719106001 M.SnehaPriyatharshinie 953719106043	Evolution of Cameras

14.	EC20	II ECE	P.SakthiPriya 953719106037 R.Sankereswari 953719106038 N.Dhanashre 953719106009	Evolution of Microchip
15.	EC22	II ECE	B.Swetha 953719106041 M.Manjula Devi 953719106303	Optical Fibre Communication
16.	EC03	II ECE	G.Karthika 953719106023 T.Anusha 953719106002 M.Kaviya 953719106025	Wired And Wireless Communication
17.	EC08	II ECE	M.Subha 953719106040 P.Durgadevi 953719106013 B.Pradeepa 953719106031	Evolution of Printers
18.	EC11	II ECE	C.Archanadevi 953719106004 S.Neha 953719106030 G.Dhivya 953719106010	5G Wireless Technology
19.	EC21	II ECE	D.JaiLakshman 953719106302 A.Dinishkumar 953719106011 C.Ajaymurugan 953719106301	Evolution of Camera and Images
20.	EC09	II ECE	M.B.JaiVignesh 953719106018 P .Rubak 953719106036	Comparison of IOT and AI
21.	EC02	III ECE	S .EbenJhones 953718106005 N .Vishal 953718106017	Nano Technology
22.	EC10	III ECE	R.Krishnaveni 953718106010	Evolution of Operating Systems

Total numbers of Team: 22
Total numbers of Students: 44

P. O. P. 18/11/2021
K. S. S. 18/11/2021
Event Co-ordinator IIC
Mrs.K.Padmapriya, AP/ECE
Mrs.G.Subhashini, AP/ECE

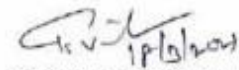
Department of Mechanical Engineering

S. No	Team ID & Year	Name of the Team member(s)& Reg. Number	Topic
1.	ME01- II MECH	K.Thazhaieswaran (953719114030) M.Vigneshwaran (953719114033) N.Anantharaman (953719114301)	AIR-INK
2.	ME 02-III MECH	A.Ajay (953718114301) K.A.Karthickrajah (953718114007) M.Uthayan (953718114012)	Hybrid Wind Turbine at Light Breeze
3.	ME 03-III MECH	M. Nandha Kumar (953718114009) A.Janarthanan (953718114302) K.Pandiyaraj (953718114010)	Rocker Bogie Suspension System
4.	ME 04-III MECH	G.Kannapiran (953718114303) V.Venkatesh (953718114013) J. Kalaimadhavan (953718114006)	Electric Bike
5.	ME 05-III MECH	C.Ajithkumar (953718114001) V.Arun (953718114003) S.Pradeep (953718114307)	Banana Tree Stem Extractor
6.	ME 06-III MECH	K.Harini (953718114004) P.Jegatheeswaran (953718114005) S.Yogaraj (953718114308)	Solar Day Lighting Powered by Direct Sun
7.	ME 07-III MECH	Rachit Aggarwal (953718114011) N.R. Karthick (953718114304)	Solar Light

8.	ME 08-III MECH	K.Logesh Kumar (953718114305)	Motorized Multipurpose Machine
		M.Nirmal venkatesan (953718114306)	
		P.Amarnath (953718114002)	
9.	ME 09-II MECH	S.Sulthan Sait (953719114309)	Motorized 4 way Hacksaw Machine
		P.Purusothaman (953719114306)	
		A.Subhas (953719114308)	

Total numbers of Team: 9

Total numbers of Students: 26



IPR & Event Co-ordinator IIC
Dr.G.Voiramuthu, ASP/MECH

Department of CIVIL Engineering

S. No	Team ID & year	Name of the Team member(s)	Topic
1.	CE 01-IV CIVIL	N.Haripriya (953717103008) A.Mareeswari (953717103010)	Eco- Bio Block To Treat Waste Water
2.	CE 04-IV CIVIL	R.Bharathi (953717103003)	Smart Irrigation And Plant Growth Analysis Using Arduino
3.	CE 05-IV CIVIL	D.Rithika suba sankari (953717103016)J.Nandhini (953717103012) A.Thangalakshmi (953717103019)	Dam Water Allocation Using Sensors
4.	CE 06-IV CIVIL	L.Dinesh kumar (953717103005) C.Venkatesh (953717103020) R.Sivanasen (953717103018)	System Identification of Vehicle Vibration and road condition using wireless sensors (MATLAB)
5.	CE 09-IV CIVIL	G.Rajeswaran (953717103015) S.Rajaguru (953717103014) M.Vijay Rakesh (953717103021)	Estimation the feasibility of implementing Vermicomposting at AACET
6.	CE 10-IV CIVIL	R.Ayushkumar (953717103002) K.Yogeswaran (953717103022)	Sewage Treatment Plant at AACET
7.	CE 11-IV CIVIL	D.Akash muthu (953717103001)	Generation of manure from kitchen waste
8.	CE 07-III CIVIL	R.Belsiah Darling (953718103001) S.Jeya priya (953718103002)	Integrated wastewater treatment
9.	CE 08-III CIVIL	P.Sivabalarakesh (953718103003) S.Sivalingaraja (953718103701)	Solid waste management

10.	CE 12-III CIVIL	P.Aravind (953718103301) M.Surya (953718103303) R.Ganesh babu (953718103302)	Surveying
11.	CE 02-II CIVIL	A.Sam Dharmaraj (953719103004)	Geopolymeric Building Material
12.	CE 03- II CIVIL	M.Sujay (953719103301)	Planning and rebar detailing of hospital building
13.	CE 13-II CIVIL	N.Sangavi (953719103005)	Smart Building

Total numbers of Team: 13

Total numbers of Students: 25



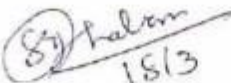
Event Co-ordinator IIC
Mr.T.Manikandan, AP/CIVIL

Department of Electrical and Electronics Engineering

S. No	Team ID & year	Name of the Team member(s)	Topic
1.	EE 01-II EEE	S. Vinoth Kumar, K. Ram Adithyan	Footstep Power Generation
2.	EE 04-III EEE	R. Kala	Paper Battery
3.	EE 03-III EEE	S. Prabhakaran, R. Ajay Sankar	High Energy Laser Tactical Vehicle Demonstrator
4.	EE 02-III EEE	K. Brahadeesh Balan	Evolution on Wearable Technology
5.	EE 05-II EEE	T. Aruna, R. Rashika	Maglev Monorail
6.	EE 6-II EEE	D. Kishore	Smart City
7.	EE 8-III EEE	K. Biju, A. Sampath Kumar	Internet of Behavior
8.	EE 07-III EEE	S. Venkatesan M. Vel Prakash	Nano-Technology in Medical field

Total numbers of Team: 8

Total numbers of Students: 13


18/3
Internship & Event Co-ordinator, IIC
Mr. S. S. Dheeban, AP/EEE



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
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Science Day Celebration - Technical Innovative Talk - 2021

List of Prize winners

The Institute Innovation Council (IIC) of AACET celebrated "SCIENCE DAY 2021" to commemorate the discovery of the 'Raman Effect' by India's greatest scientist Chandrasekhara Venkata Raman (CV Raman). In this regard, An Institute level students "TECHNICAL INNOVATIVE TALK - 2021 has been organized during 12th and 15th of March 2021 at ThomasAlvaEdison & Sir M.Visvesvaraya Seminar Hall of AACET, Sivakasi. The students from Civil Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Computer Science and Engineering and Mechanical Engineering department of our AAA College of Engineering & Technology have participated and shared their Innovative Ideas.

Total Number of teams: 59

Total Number of Students participation: 121

List of Prize winners of the event are as below:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

S. No	Team ID	Year	Name of the Team member(s) & Roll Number	Topic	Place
1	CS01	III CSE	P.Thanga Sudha (953718104031) B.Jeeva Dharshana (953718104011)	Block Chain	I
5	CS05	III CSE	L.Swetha (953718104030) E.Vindhiya (953718104034)	Blue Brain	II

S. No	Team ID	Year	Name of the Team member(s) & Roll Number	Topic	Place
4	CS04	II CSE	S.Sriram Selvakumar (953719104303)	Technology Now And Then (Expectation of 2050)	I
6	CS06	II CSE	M.Sai Janani (953719104046) R.Monisha (953719104032)	Biochips	II
7	CS07	II CSE	M.Renuga Devi (953719104045) R.Brindha (953718104014)	Cryptography	III

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

S. No	Team ID	Year	Name of the Team member(s)	Topic	Place
2	EC01	IV ECE	K.Rajeshkumar 953717106022 K.Karupasammy 953717106012	Atom slicer	I
5	EC05	IV ECE	S.Sabarishri 953717106025 S.Kanagasudha 953717106702	History of Robotics	II
3	EC15	IV ECE	U. Mahendra Varman V. 953717106016	Gaming Console	III
4	EC16	IV ECE	S.Jagadeeshwaran 953717106009 A.Selvadurai 953717106028	Evolution of programming Languages	III
8.	EC07	III ECE / IV ECE	N.Shiek Syed Nazamudeen 953718106701 P.PadmaPriya 953717106703	Evolution of Holographic Teleportation	I
21.	EC02	III ECE	S .EbenJhones 953718106005 N .Vishal 953718106017	Nano Technology	II
7.	EC18	III ECE	N.JeethVuyas 953718106702 S.Thirunavukkarasu 953718106016	Big Data	III

14.	EC20	II ECE	P.SakthiPriya 953719106037	Evolution of Microchip	I
			R.Sankereswari 953719106038		
			N.Dhanashre 953719106009		
19.	EC21	II ECE	D.JaiLakshman 953719106302	Evolution of Camera and Images	II
			A.Dinishkumar 953719106011		
			C.Ajaymurugan 953719106301		
18.	EC11	II ECE	C.Archanadevi 953719106004	5G Wireless Technology	III
			S.Neha 953719106030		
			G.Dhivya 953719106010		

DEPARTMENT OF MECHANICAL ENGINEERING

S. No	Team ID & year	Name of the Team member(s)	Topic	Place
1.	ME01- II MECH	K.Thazhaieswaran (953719114030)	AIR-INK	I
		M.Vigneshwaran (953719114033)		
		N.Anantharaman (953719114301)		
3.	ME 03-III MECH	M. Nandha Kumar (953718114009)	Rocker Bogie Suspension System	I
		A.Janarthanan (953718114302)		
		K.Pandiyaraj (953718114010)		
5.	ME 05-III MECH	C.Ajithkumar (953718114001)	Banana Tree Stem Extractor	II
		V.Arun (953718114003)		
		S.Pradeep (953718114307)		
6.	ME 06-III MECH	K.Harini (953718114004)	Solar Day Lighting Powered by Direct Sun	III
		P.Jegatheeswaran (953718114005)		
		S.Yogaraj (953718114308)		

DEPARTMENT OF CIVIL ENGINEERING

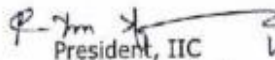
S. No	Team ID & year	Name of the Team member(s)& Roll Number	Topic	Place
1.	CE 01-IV CIVIL	N.Haripriya (953717103008) A.Mareeswari (953717103010)	Eco- Bio Block To Treat Waste Water	I
3.	CE 05-IV CIVIL	D.Rithika Suba Sankari (953717103016) J.Nandhini (953717103012) A.Thangalakshmi (953717103019)	Dam Water Allocation Using Sensors	II
6.	CE 10-IV CIVIL	R.Ayushkumar (953717103002) K.Yogeswaran (953717103022)	Sewage Treatment Plant at AACET	III
8.	CE 07-III CIVIL	R.Belsiah Darling (953718103001) S.Jeya priya (953718103002)	Integrated wastewater treatment	I
9.	CE 08-III CIVIL	P.Sivabalarakesh (953718103003) S.Sivalingaraja (953718103701)	Solid waste management	II
11.	CE 02-II CIVIL	A.Sam Dharmaraj (953719103004)	Geopolymeric Building Material	I
12.	CE 03- II CIVIL	M.Sujay (953719103301)	Planning and rebar detailing of hospital building	II

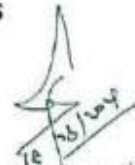
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

S. No	Team ID & Year	Name of the Team member(s)	Topic	Place
1.	EE 01-II EEE	S. Vinoth Kumar, K. Ram Adithyan	Footstep Power Generation	I
5.	EE 05-II EEE	T. Aruna, R. Rashika	Maglev Monorail	II
2.	EE 04-III EEE	R. Kala	Paper Battery	I
3.	EE 03-III EEE	S. Prabhakaran, R. Ajay Sankar	High Energy Laser Tactical Vehicle Demonstrator	II
4.	EE 02-III EEE	K. Brahadeesh Balan	Evolution on Wearable Technology	III

Copy to: College Notice Board, IIC file, Event Co-ordinator, IIC web portal (e-copy)

CONGRATULATION to All Prize Winners


President, IIC 16/3/2021
Dr.R.Pon Vengatesh,
ASP/EEE


Chairperson, IIC
Dr.M.Sekar,
Principal



AAA

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Kamarajar Educational Road, Sivakasi – Virudhunagar, Amathur – 626 005.



INSTITUTION'S INNOVATION COUNCIL (IIC)

Celebrating

SCIENCE DAY - 2021

Commemorating the discovery of Raman effect

on 12-03-2021 & 15-03-2021

Students are welcomed to explore their skills in

TECHNICAL INNOVATIVE TALK - 2021

Assessment Weightages

Technical content

Communication
skill

Novelty

Social Impact



**Winner and all
the participants
will be awarded
with Certificates !!**

President
IIC-AAACET

Important Dates

CSE, ECE & EEE

12-03-2021

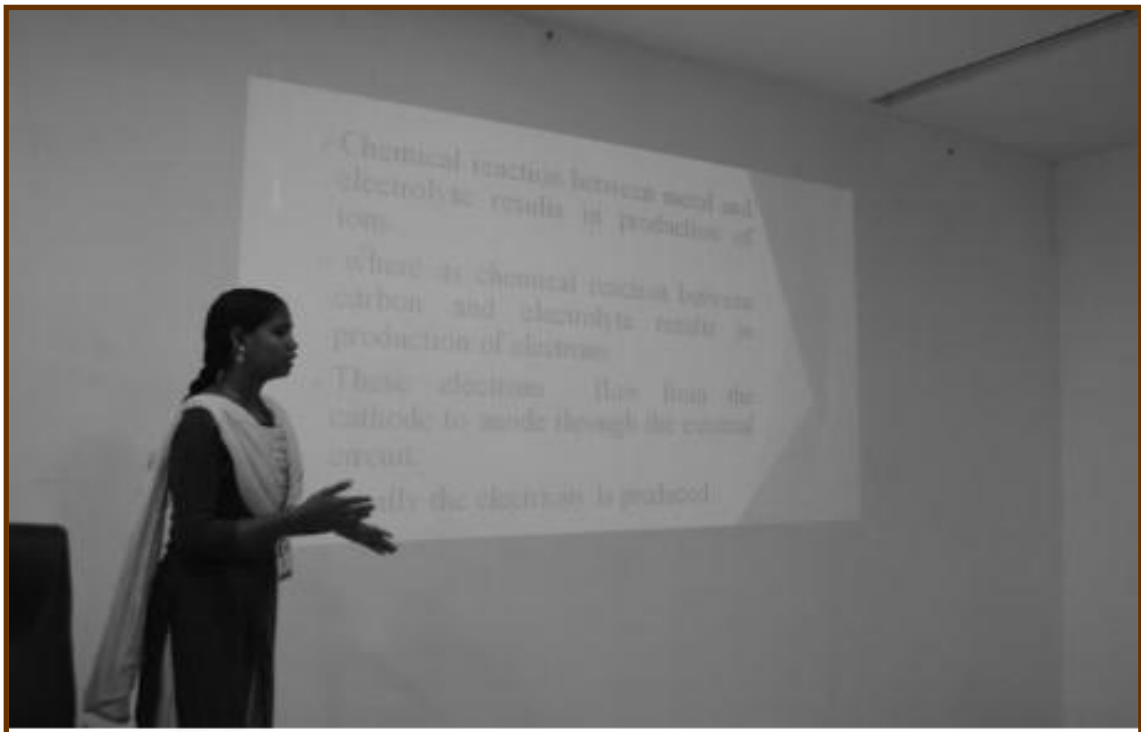
Civil & Mechanical
participants

15-03-2021



All the Best !!

Chairperson
IIC-AAACET



Seminar on An optimization approach to solar PV system



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Department of Electrical and Electronics Engineering

REPORT ON SEMINAR ON AN OPTIMIZATION APPROACH TO SOLAR PV SYSTEM

DATE:17.3.2021

The department of Electrical and Electronics Engineering organized a one-day Seminar on "An optimization approach to Solar PV System" on 15.3.2021 from 1:30 PM to 3:00 PM.

Dr. R. Pon Vengatesh, M.E., Ph.D., Associate Professor, Department of Electrical and Electronics Engineering, AAA College of Engineering and Technology, was the guest speaker for the seminar. T. Aruna, II-year EEE welcomed the gathering.

Dr. R. Pon Vengatesh has given a detailed lecture on renewable energy, PV panels, Standalone PV system, grid connected PV system, algorithms and optimization technique for maximum power point tracking. He has almost covered all the topic in solar PV system. T. Aruna, II-year EEE gave a vote of thanks.

Secretary, Dr. P. Karvannan, Correspondent, Dr. P. Ganesan and Joint Secretary, Dr. K. Vigneshkumar gave permission and support to conduct the event. Association coordinators, Mr. S. Saravanan and Mrs. M. Maheswari made necessary arrangements for the program.

M.H.L.
17/3/21
S.M.
17/03/2021
Association co-ordinators

C. Senthil
17/03/2021
HOD/EEE



Guest Lecture on Industrial Automation 4.0



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING**

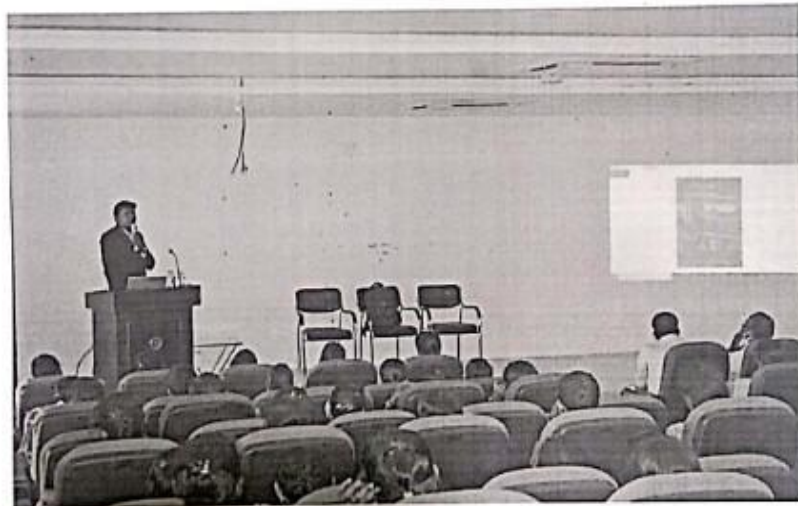
Guest Lecture on “Industrial Automation 4.0”

AAA College of Engineering and Technology Department of Electronics and Communication Engineering successfully organized a Guest Lecture titled “**Industrial Automation 4.0**” on 13.03.2021 in college campus.

Mr.Jegan Chandran, Chief Executive, Waxwing Automation Systems was the resource of the day for the event.

The event started with prayer song followed by which Mr.S.Jagadeshwaran, Final year ECE, welcomed the gathering present in the event. Dr.S.Sevugarajan, Professor and Head, Department of Electronics and Communication Engineering facilitated the gathering in which he said such activities are organized with an objective to impart beyond curriculum knowledge and also the latest technologies used in industries. Mr.Jegan Chandran was honoured with an Memento by Dr.S.Sevugarajan. Dr. M.Sekar,Principal, facilitated the gathering in which he encouraged students utilize and gather maximum knowledge from the guest lecture.Ms.Sabari Sree, Final year ECE introduced the resource person to the gathering.

Mr.Jegan Chandran, delivered the lecture on “Industrial Automation 4.0” in which he shared his vast industry experience. In his address he stated the importance of automation in Industries and also the latest technologies used in the industry. He shared various automations done by his company to industries and advantage of automation to industry. He also created awareness amongst the students about the available opportunities in the industries and how to improve their employability. Vote of thanks proposed by Ms.Priyadharashini of third year ECE and finally, the programme ended with National Anthem.



S.M.
Event Coordinator

G.S.
HOD/ECE

Guest lecture on Trusted Sensing Model for MANET using Differential Evolution Algorithm



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**Association of Computer Engineers
in association with
CSI Students Chapter**



**GUEST LECTURE
ON**

**“TRUSTED SENSING MODEL FOR MANET USING
DIFFERENTIAL EVOLUTION ALGORITHM”**

09.03.2021

The Association of Computer Engineers in association with CSI Students Chapter, Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi, conducted a Guest lecture on “Trusted Sensing Model for MANET using Differential Evolution Algorithm” on 09.03.2021 from 03:50 PM to 04:40 PM at Sir Visveshvaraya Hall, AAACET for the students of CSE. The resource person of the Guest Lecture is by Mr. P. Elamparithi, Assistant Professor, Department of CSE. As a Student Coordinator, Mr.E.Guruchandran of III Year CSE welcomed the gathering and gave an introduction about the resource person. The resource person shared various ideas and concepts about MANET. He shared many details right from the basic concepts to research side of the MANET. After explaining all the basic ideas, he explained about the Trusted Sensing Model and how it is getting implemented with differential evolution algorithm. It served as the eye-opening session for the students and gave a good insight for students for their future projects Ms.K.Uma Maheswari of II Year CSE delivered the vote of thanks. Finally, the programme was ended with vote of thanks.

Totally, 90 students attended the program. The programme was well organized by Dr.J.Sutha, HOD/CSE and Faculty Co-ordinators Mr.P. Elamparithi AP/CSE & Mrs.T. Gladima Nisia, AP/CSE



T. Gladima Nisia
P. Elamparithi
16/5/21
Faculty Co-ordinators

Mrs. T. Gladima Nisia, AP/CSE,
Mr. P. Elamparithi, AP/CSE

T. Gladima Nisia
16/5/21
HoD - CSE

Guest lecture on Role of Red Hat on spreading Open-Source Knowledge



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**Association of Computer Engineers
in association with
CSI Students Chapter**



**GUEST LECTURE
ON**

**“ROLE OF RED HAT ON SPREADING
OPEN-SOURCE KNOWLEDGE”**

08.03.2021

The Association of Computer Engineers in association with CSI Students Chapter, Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi, conducted a Guest lecture on “Role of Red Hat on spreading Open-Source Knowledge” by Mr.J.S.Sugumar, on 08.03.2021 from 09:30 AM to 11:00 AM at Sir Visveshvaraya Hall, AAACET for the students of CSE. Ms.M.Sai Janani of II Year CSE welcomed the gathering and Ms.R. Monisha of II Year CSE gave an introduction about the resource person. The resource person shared various ideas and concepts of Open source. He shared the history of Red Hat Linux. It served as the eye-opening session for the students. He explained about the job opportunities available for the certification courses like RHCSA and RHCE. Finally, he cleared the queries of our students and got Feedback from the students about their ideas. Ms.P. Deepika of II Year CSE delivered the vote of thanks. Finally, the programme was ended with vote of thanks.

Totally, 100 students attended the program. The programme was well organized by Dr.J.Sutha, HOD/CSE and Faculty Co-ordinators Mr.P. Elamparithi AP/CSE & Mrs. T. Gladima Nisia, AP/CSE



T. Gladima Nisia
9/13/23

Faculty Co-ordinator

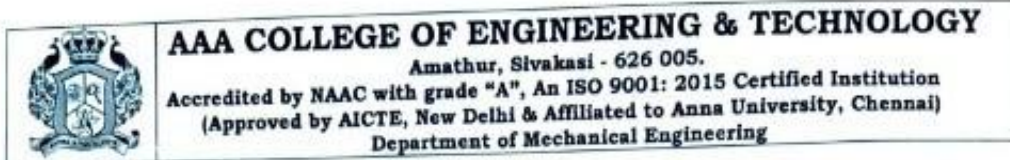
Mrs. T. Gladima Nisia, AP/CSE,

Mr. P. Elamparithi, AP/CSE

P. Elamparithi
9/13/24

HoD - CSE

Guest lecture on Industrial Safety




AAA- ISHRAE STUDENT CHAPTER - GUEST LECTURE ON "INDUSTRIAL SAFETY"

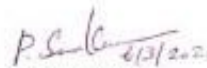
On behalf of **AAA-ISHRAE** student chapter, **50th National safety week** was commemorated by organized a **guest lecture** on the topic "**INDUSTRIAL SAFETY**" by the resource person Mr.B.Gopalakrishnan [Buisness Head – MS Fire & Safety Equipments] on 06.03.2021 from 11.00 am to 1.00 pm.

Dr.M.Sekar, Principal presided over the session and delivered the presidential address. Dr.P.Seenikannan HoD/Mech welcomed the gathering and Mr.M.Karthikeyan, Faculty Coordinator/ISHRAE introduced the chief guest to the participants.

The resource person explained the safety practices followed in the industries. During this session, all the Mechanical Engineering students were actively participated.




6/3/2021
ISHRAE COORDINATOR
M.Karthikeyan AP/Mech


6/3/2021
HOD/MECH
Dr.P.Seenikannan

One day workshop on Embedded Systems-Device Drivers



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

In association with
IETE Students Chapter
One day National Level Workshop on
EMBEDDED SYSTEMS - DEVICE DRIVERS
06-03-2021

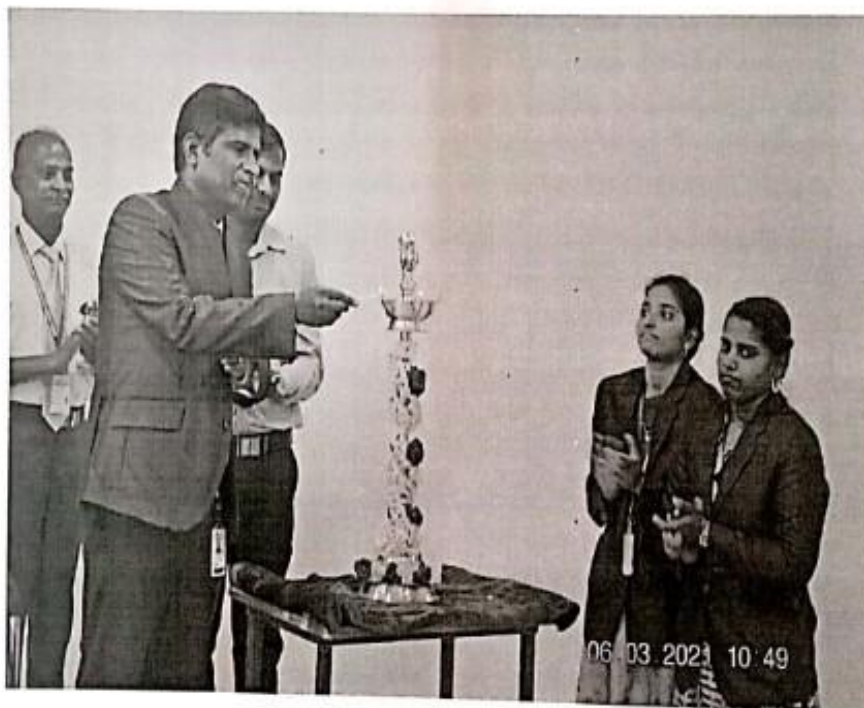
An one day national level workshop on “Embedded Systems - Device Drivers” was held at AAA College of Engineering and Technology, Sivakasi on 06th march, '2021. The workshop was conducted by Department of Electronics and Communication Engineering, AAACET in association with IETE students Chapter, AAACET. The objective of this workshop is to provide a platform for the students to upgrade their knowledge and skills in the area of developing an embedded system and designing device drivers. Thought provoking technical sessions was presented by eminent resource person, Mr. M. Shanmugam, System Engineer, Robert Bosch Engineering and Business Solutions, Coimbatore. The technical sessions made the students to get an insight of developing an embedded system product and the basics of designing device driver for a specific application. During the Question & Answer session followed the technical talks allowing the attendees a chance to inquire and gain additional information about career opportunities available in the field of embedded system. The entire workshop was designed to gain and updated their knowledge in the following topics.

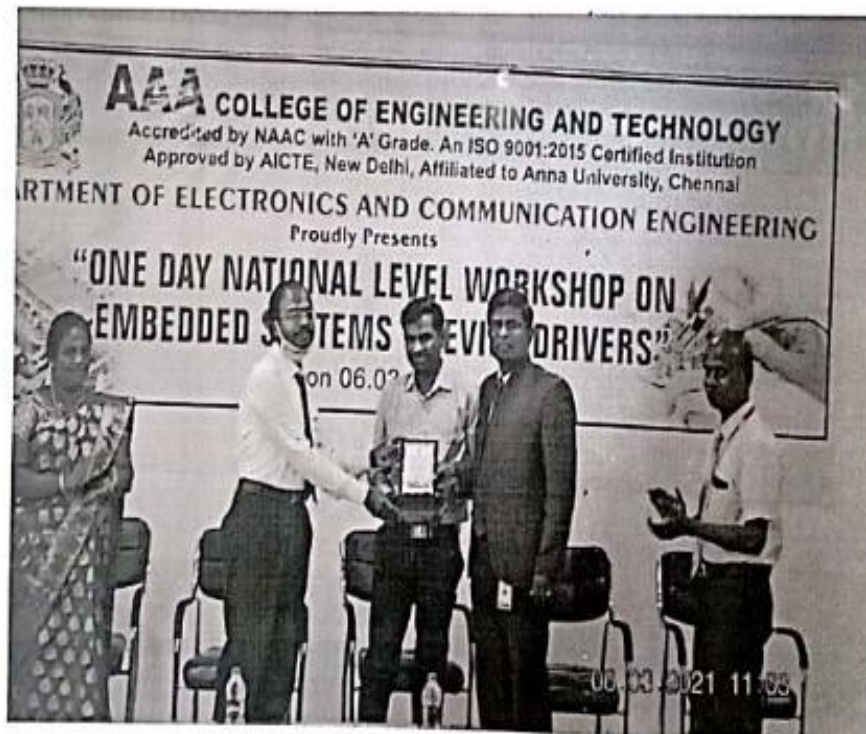
1. Embedded product development life cycle
2. Embedded system design paradigm
3. Need of device drivers
4. Case study: Device driver design for serial communication
5. Hands on study of Prototype of Automated Heat control in Incubator
6. Hands on study of Raspberry pi

The workshop was inaugurated by the chief guest Mr. M. Shanmugam, in the presence of Dr. M. Sekar, principal, AAACET. Mr. M. Shanmugam delivered the keynote lecture. The function began with the Tamil Thaaai Valththu Song followed by a welcome speech by Dr. S. Sevugarajan, Professor & HOD, Department of ECE, AAACET.

The chief guest and other special invitees for the inaugural function lighted the lamp. Dr. M. Sekar, Principal delivered the inaugural address and he pointed about the importance of study of embedded system design. Memento's was presented to the chief guest by the principal as a token of respect and gratitude by the whole student and faculty community of AAACET.

Over 120 students attended the workshop with great zeal. The workshop was conducted and coordinated by Mrs. N. Thenmozhi, AP/ECE and Mr.P. Mohanraj, AP/ECE organized workshop. At the end of the workshop Selvi. S. Sabarisri delivered the vote of thanks. She thanked the resource person, all the faculty members and other supporting staff for their help rendered in conducting the workshop. In a nutshell, the workshop was a huge success with large number of participants and hard work of Dept. of ECE, AAACET – IETE, Students branch, AAACET team paid off.







N. S.
Event Coordinator

S. S.
8/3/21
HoD/ECE

Guest lecture on Steganography and Steganalysis



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**Association of Computer Engineers
in association with
CSI Students Chapter**



**GUEST LECTURE
ON
"Steganography and Steganalysis"**

The Association of Computer Engineers in association with CSI Students Chapter, Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi, conducted a Guest lecture on "Steganography and Steganalysis" by Dr.J.Hemalatha, Assistant Professor, Department of CSE on 02.03.2021 from 03:55 PM to 04:40 PM at Sir Visveshvaraya Hall, AAACET for the students of CSE. Ms.P.Tranga Sudha of III Year CSE welcomed the gathering and the resource person. The resource person shared various ideas and tips to guide the students regarding Steganography and Steganalysis concepts. It served as the eye-opening session for the students. She also taught the students about developing knowledge in Image Processing concepts and involving themselves in research activities. Finally, she cleared the queries of our students. Dr.J. Sudha, Prof & Head, Dept of CSE delivered the vote of thanks. Finally, the programme was ended with vote of thanks.

The programme was well organized by Dr.J.Sudha, HOD/CSE and Faculty Co-ordinators Mr.P. Elamperithi AP/CSE & Mrs.T. Gladina Nisia, AP/CSE







T. Gladima Nisia
A/2/21

P. Elamparithi
A/5/2021

Faculty Co-ordinator

Mrs. T. Gladima Nisia, AP/CSE,

Mr. P. Elamparithi, AP/CSE

[Signature]
A/2/21

HoD - CSE

Overview of National Education Policy - 2020



**AAA College of Engineering and Technology
Sivakasi.**

AAA/ Academic /2020- '21 /56

03-02-2021

Circular

The Internal Quality Assurance Cell (IQAC) and Institution's Innovation Council (IIC) of AAA College of Engineering and Technology, Sivakasi jointly organize a seminar on the topic, "Overview of National Education Policy: 2020" on 05.02.2021 @ 4.00p.m, Viswesvaraya seminar hall, Cambridge block. Dr.R. Pon Vengatesh, ASP/EEE, IIC President of our AACET will be the guest speaker for this seminar. All faculties are asked to attend the seminar and acquire awareness about new National Education Policy: 2020 released by Ministry of Education (MoE) Government of India.


**PRINCIPAL
(Dr.M. Sekar)**

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1. All HoDs
2. File, IQAC



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INSTITUTION'S INNOVATION COUNCIL (IIC)

In association with
INTERNAL QUALITY ASSURANCE CELL (IQAC)

organize
Seminar on

Overview of National Education

Policy: 2020

Date: 06-02-2021

Resource Person



Dr. R. Pon Vengatesh
President, IIC-AAACET
Associate Professor
Department of EEE
AAA College of Engineering College
Sivakasi

Targeted participants: all faculty

E-Certificate will be provided to all participants

All are invited !!!

Dr. S. Sevugarajan
Coordinator
IQAC-AAACET

Dr. R. Pon Vengatesh
President
IIC-AAACET

Dr. M. Sekar
Chairperson
IIC-AAACET

94862-39298

iic@aaacet.ac.in

www.aaaenggcll.ac.in



INSTITUTION'S INNOVATION COUNCIL (IIC)
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10-02-2021

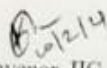
Report on "Overview of National Education Policy: 2020"

The Internal Quality Assurance Cell (IQAC) and Institution's Innovation Council (IIC) of AAA College of Engineering and Technology, Sivakasi have jointly organized "Overview of National Education Policy:2020" on 06.02.2021 @ 4.00p.m, Sir M.Visvesvaraya Seminar Hall, Ground Floor, Cambridge block of AAACET.


Dr. S. Sevugarajan, IQAC Coordinator presided over the session and delivered the presidential address to the gathering.

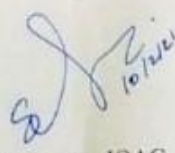
The guest speaker, Dr.R. Pon Vengatesh, ASP/EEE, IIC President of our AAACET delivered a guest lecture about features of National Education Policy: 2020 and pointed out the benefits of this policy and initiatives taken from Government of INDIA for effective implementation for enhancing educational sector of India. The session was an eye opening session about the new education policy of India and participants acquired awareness about new National Education Policy: 2020 released by Ministry of Education (MoE) Government of India. More than 50 faculty members from AAACET were participated this programme. During the feedback session, the participants interacted with the resource person and clarified their queries regarding this policy.

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10/2/21
Convenor, IIC

Mr.M.S.Kalyana Sundaram, AP/EEE


10/2/2021
President - IIC
Dr.R. Pon Vengatesh


10/2/21
Coordinator - IQAC
Dr.S. Sevugarajan


10/2/2021
Chair Person
Dr.M. Sekar



An Innovative idea model competition-2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
**AAA COLLEGE OF ENGINEERING &
TECHNOLOGY** (Approved by AICTE, New Delhi &
Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Institution's Innovation Council (IIC), in association with Department of Science & Humanities Organizing

An Innovative Idea / working Model Competition 2021

Department of Science & Humanities and Institute Innovation Council (IIC) of AAACET jointly organized an event entitled "An Innovative Idea / Working Model Competition 2021" on 4th February 2021 at Drawing Hall, Oxford Block, AAACET. Event was started sharp at 1:00 p.m and successfully completed around 04:30p.m. The event started with a welcome address by Mr. V. Thiraviyarajan, Head of Department of Science and Humanities, who gave importance of conducting this event and motivate the students' participations in this idea presentation contest conducted at AAACET. The event targeted for our First year students of all branches and they showcased their innovative ideas to our Correspondent Dr. P. Ganesan, Principal, Dr. M. Sekar, Head of the department, Mr.V.Thiraviarajan, and students. A total of 14 teams (2 members/team) participated in two categories - Oral On-stage presentation and Working Model Off-stage presentation. Participants explored the areas of wireless electricity, Bladeless Wind Turbine, Universal Energy Manufacturing, solar cells, device for hearing impairment, Maths puzzles and Python Web Server etc. Mr. S. Madhavapandian, AP/ECE and Mr. S.S. Dheeban, AP/EEE were the judges for the event. It was a useful platform to showcase their skill, improve their presentation skills and reap laurels for their untiring efforts. In order to motivate B. Suriya Prakash, I-year, Computer Science and Engineering for his active participation and innovative idea, our Correspondent Dr. P. Ganesan, gave his declaration to provide financial grant for further development of this idea in real time implementation. K. Akash, I-year Civil Engineering & S. Krishnan, I- Computer Science and Engineering are directed to develop programming in Python for display of our College

promo video once a gadget gets connected to our College WiFi. The event came to an end with a vote of thanks from Mrs. P. Durgadevi, AP/Chemistry. The participants gave their feedback and asked to conduct more such contests. Among those participants three of them succeeded for achieving the positions and rewards. Other participants were rewarded with participation Certificates.

Details of students Participation for Idea Presentation

S. No	Name of the team members	Topic	Faculty In Charge
1.	M.KaliSangareshwari, I CSE A. DivyaDharshini, I CSE	Vortex Bladeless Wind Turbine	Mr. P. Saravanaperumal AP/Maths
2.	S.Jai Hari Natraj, I EEE V. Deepanraj, I EEE	Project UEM (Universal Energy Manufacturing)	Mr. M. Thirupathi, AP/Maths
3.	K.AngelineDaphne, I CSE T. Jayshiva, I CSE	Finger Print Door Lock	Mrs. P. Durgadevi, AP/Chemistry
4.	M. Prinda, I CSE V. Kalpana, I CSE	Solar Cells	Dr. V. Vasanthi, AP/English Mr. P. Saravanaperumal AP/Maths
5.	M. Dinesh Kumar, I CSE	Fibonacci Sequence & Golden Ratio	Mr. P. Saravanaperumal AP/Maths
6.	S. Dineshraj, I Mech	Arduino Programming for alerts during accidents	Mrs. C. Tamilselvi, AP/Physics
7.	M.AkashPrabhakaran, I EEE	Fire Alarm using Solar panel	Mr. P. Saravanaperumal AP/Maths

Details of students Participation for Model Presentation

S. No	Name of the team members	Topic	Faculty In Charge
1.	J. Mareeswari, I CSE N. Pooja Nandhini, I EEE	Home Made Projector & Air Cooler	Mr. M. Thirupathi, AP/Maths Mr. S. Chandrabose, AP/Maths
2.	K. Akash, I Civil S. Krishnan, I CSE	Python Web Server	Mr. M. Thirupathi, AP/Maths Mrs. P. Durgadevi, AP/Chemistry
3.	G. Lakshmi, I Civil P. Swetha, I Civil D.Chanthirakumari, ICivil	Pendulum Wave	Mrs. P. Durgadevi, AP/Chemistry Mr. S. Chandrabose, AP/Maths Mr. M. Thirupathi, AP/Maths
4.	S. Issha Shree, I ECE S.JashaYogaDeepiga, I ECE	Adulterant identification	Mrs. P. Durgadevi, AP/Chemistry Mr. P. Saravanaperumal AP/Maths
5.	M.V.AgnoesEavnselin, I CSE M. Shanmugapriya, I Civil	Maths Puzzles	Mrs. C. Tamilselvi, AP/Physics Mr. E. Kalidoss, AP/Maths
6.	T.Vetrivelmani, I Mech B. Sivakumar, I Civil	Teaching device for hearing impairment	Ms. P. Bavithra, AP/English Mrs. S. Chandrabose, AP/Maths
7.	B. Suriya Prakash, ICSE	Wireless Electricity	Mr. S. Chandrabose, AP/Maths

Based on the evaluation, the following teams are selected and nominated for the "Submission on National Innovation Contest" page of MIC through IIC web portal, after proper information received from IIC.

Idea Presentation

S. No	Name of the team members	Topic	Faculty In Charge
2.	S.Jai Hari Natraj, I EEE V. Deepanraj, I EEE	Project UEM (Universal Energy Manufacturing)	Mr. M. Thirupathi, AP/Maths

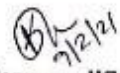
PoC Competition


S. No	Name of the team members	Topic	Faculty In Charge
2.	K. Akash, I Civil S. Krishnan, I CSE	Python Web Server	Mr. M. Thirupathi, AP/Maths Mrs. P. Durgadevi, AP/Chemistry
7.	B. Suriya Prakash, ICSE	Wireless Electricity	Mr. S. Chandrabose, AP/Maths


Copy to: IIC file, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)



9/12/2021 P. Durgadevi
09/12/2021

Event Co-ordinator(s)
Mrs. C. Tamilselvi, AP/Physics
Mrs. P. Durgadevi, AP/Chemistry


9/12/21
Convener, IIC
Mr.M.S.Kalyana Sundaram,


President, IIC 9/12/2021
Dr.R.Pon Vengatesh, ASP/EEE


Head of the Department /S & H
Mr. V. Thiraviyarajan


9/12/21
Chairperson, IIC
Dr.M.Sekar, Principal



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INSTITUTION'S INNOVATION COUNCIL (IIC)
in association with
DEPARTMENT OF SCIENCE AND HUMANITIES
organizing

AN INNOVATIVE IDEA / WORKING MODEL COMPETITION- 2021

Date: 04-02-2021 & **Time:** 1 p.m.

Venue: Oxford Block, AACET campus

*Exclusively for first year
students*



All the Best !!



*Winner and all
the participants
will be awarded
with Certificates !!*

Assessment Weightages

Technical content

Communication
skill

Novelty

Social Impact



Mr. V. Thiraviyarajan
Head
Dept. of S&H

Dr. R. Pon Vengatesh
President
IIC-AAACET

Dr. M. Sekar
Chairperson
IIC-AAACET

Mobile: 94862-39298 E-mail ID: iic@aaacet.ac.in Website: www.aaaenggcoll.ac.in



Guest lecture on Career Guidance & Opportunities



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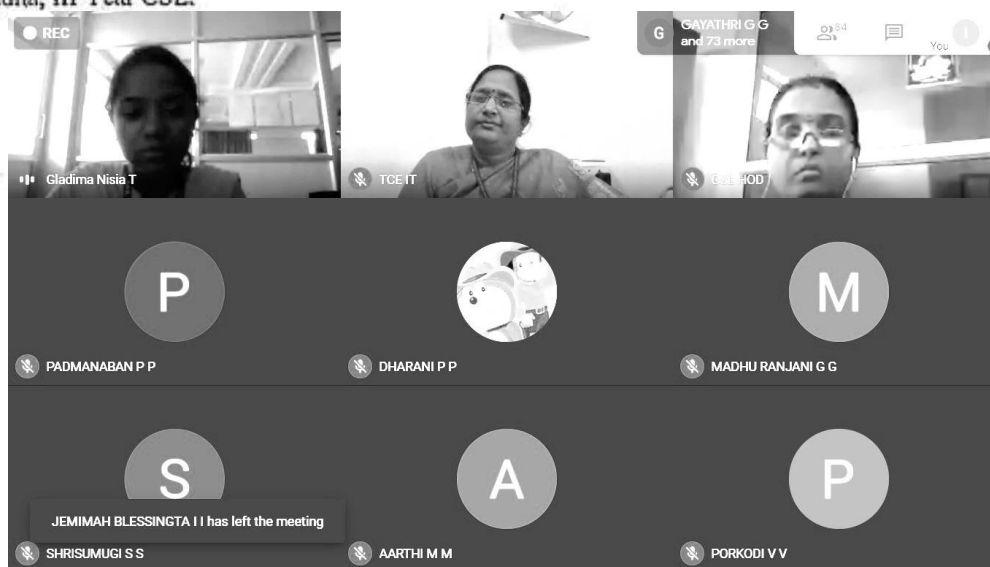
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

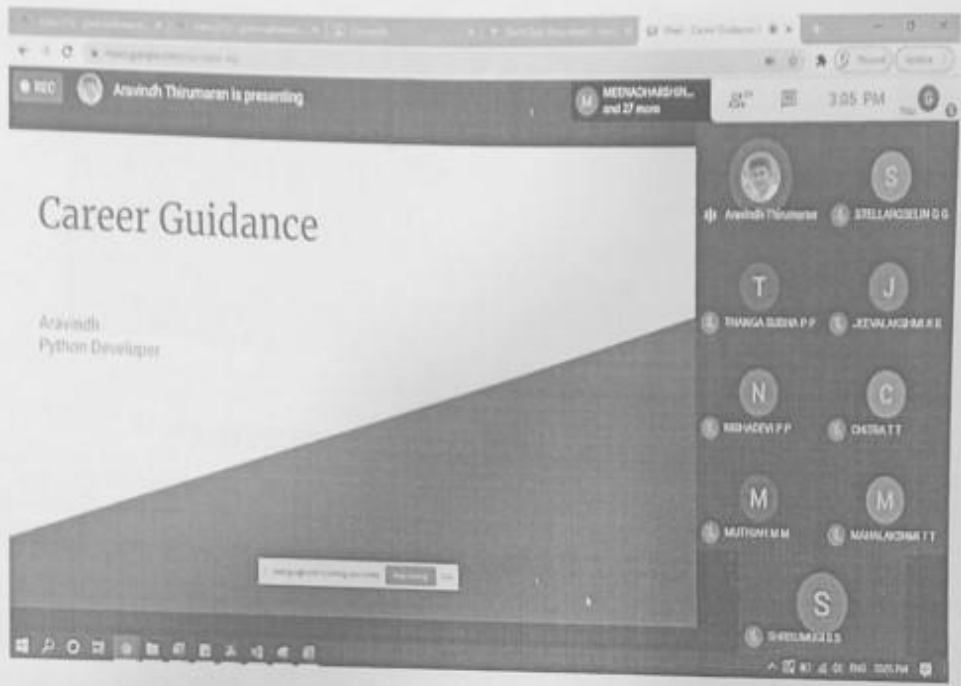
**Association of Computer Engineers
in association with
CSI Students Chapter**

**GUEST LECTURE
ON
"CAREER GUIDANCE & OPPORTUNITIES"**

The Association of Computer Engineers in association with CSI Students Chapter, Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi, conducted a Guest lecture on "Career Guidance & Opportunities" on 20.01.2021 for the students of CSE. Ms.P.Thanga Sudha of III Year CSE welcomed the gathering and introduced the Chief guest Mr. K.T. Aravindh, Python Developer of GMan Tech Labs. The Chief guest Mr.K.T. Aravindh then shared various ideas and tips to guide the students for obtaining good job. It served as the eye-opening session for the students. He also taught the students about developing themselves technically and approaching for a new job. Finally, he cleared the queries of our students. Mr.K.Vishnu of IV Year CSE delivered the vote of thanks. Finally, the programme was ended with vote of thanks.

The programme was well organized by Dr.J.Sutha, HOD/CSE. Faculty Co-ordinators Mr.P. Elamparithi AP/CSE & Mrs.T. Gladima Nisia, AP/CSE, and Students Co-ordinators & Ms.P. Thanga Sudha, III Year CSE.





Webinar on Career Options for Engineers



AAA COLLEGE OF ENGINEERING & TECHNOLOGY
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Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Report on

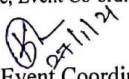
Webinar on "Career Options for Engineers"


Date:23-01-2021

The Institution's innovation council of AACET organized an Webinar on "Career Options for Engineers" on 23-01-2021. Dr. M. Sekar, Principal presided over the session and delivered the presidential address. Dr. R PonVengatesh, President / IIC, welcomed the gathering and Mr. M. S. KalyanaSundaram, Convenor/IIC introduced the Chief guest to the participants. The resource person for this programme was Mr. Balasunder @Balsu, Founder, Balsu's Success Academy, Madurai. The resource person addressed about the various career opportunities of an engineer in terms of higher studies as well as job. He mentioned that, there will be a maximum possibility for the students that may face Exit exam soon for engineering studies. According to his prediction, he nurtured the participants to well prepare for the GATE exam and also he listed out the central government job opportunities offered based on GATE score. It was a nice interactive session and the nearly 95 participants enthusiastically participated throughout the session and clarified their doubts.

Event Video Link: https://drive.google.com/file/d/1TMTrGS8nlqIWepAE_j5MGqDOoOcsf31m/view

Copy to: IIC file, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)


Convenor & Event Coordinator, IIC
Mr. M. S. Kalyana Sundaram, AP/EEE


President, IIC 23/01/2021
Dr. R. Pon Vengatesh, ASP/EEE


Chairperson, IIC
Dr. M. Sekar, Principal



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Amathur, Sivakasi - 626 005.



INSTITUTION'S INNOVATION COUNCIL (IIC)

In association with

Balsu's Success Academy

organize
Webinar on

Career Option for Engineers

Date: 23-01-2021 @ 10:00 AM

Resource Person



Mr. Balasunder R @ Balsu
Corporate Trainer & Educational Consultant
Balsu's Success Academy

Discussion Topics

Government opportunities in the core sector
Private sectors opportunities
Need of engineering graduates for the nation
PG studies in top National Institutions
Various scope through B-schools



Targeted participants: III year students

E-Certificate will be provided to all participants

Registration link: <https://forms.gle/4VXnFKz7XvKD7xMm8>

For more details, please contact: 94862 39298, 99946 40540



Online
presentation
through G-meet

80

Public Sector Enterprises (PSEs) and Public Utility Companies (PUCs) logos.



Opportunities Galore

```

    graph LR
      A[B.E. / B.Tech] --> B[MBA]
      B --> C1[Management Consulting]
      B --> C2[Investment Banking]
      B --> C3[Techno Mgmt]
      B --> C4[Corporate Banking]
      B --> C5[Brand Management]
      B --> C6[H. V. Management]
      B --> C7[Supply Chain Management]
      B --> C8[Systems Management]
  
```

Management Consulting

Investment Banking

Techno Mgmt

Corporate Banking

Brand Management

H. V. Management

Supply Chain Management

Systems Management



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
WEBINAR ON CAREER OPTIONS FOR ENGINEERS

OVERVIEW

Objective:	To create awareness among career options	Benefit in terms of learning/Skill/Knowledge obtained:	Participants understood the real scenario in present world
Academic Year:	2020-21	Program driven by:	Self-driven Activity
Month:	January	Program /Activity Name:	Webinar on Career Options for Engineers
Program Type:	Motivation Speech	Other:	null (Ministry of HRD Initiative)
Program Theme:	Other	Other:	Career
Date & Duration (Days):	01/23/2021-01/23/2021-0	External Participants, If any:	null

Student Participants:	95	Faculty Participants:	10
Expenditure Amount, If any:	null	Remark:	null

STAR PERFORMER

Faculty:	NA	Student:	NA
-----------------	----	-----------------	----

ATTACHMENTS

Video:	null	Photograph1:	
Photograph2:		Session plan, If any:	https://api.mic.gov.in/uploads/institutes/monthlyReport/report/2691-IC201912025.pdf

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

An Experimental Model Display Contest (CIVIL)-Technofest-2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING & TECHNOLOGY
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University, Chennai) Amathur, Sivakasi - 626 005.



**Institution's Innovation Council (IIC), in association with
Department of Civil Engineering
Organizing**

An Experimental Model Display Contest: TECHNOFEST -2021

The Institute Innovation Council (IIC) and Department of Civil Engineering of AAA College of Engineering and Technology, Sivakasi successfully organized an event entitled "An Experimental Model Display Contest TECHNOFEST - 2021" on 22nd January 2021 at 2.00p.m in our project laboratory. The event started with a welcome address by Mr. A. T. Venkatesh AP/Civil, Event Co-ordinator IIC followed by Mr. T. Manikandan, AP/Civil, Dept. Association In-charge, IIC, who gave a brief about the various ideas of the event conducted at AAACET. The event targeted for our B.E students who are eager to enhance their innovative skill of the students. The event was conducted by sharing their knowledge in the Digital Platform. The various new construction technology concepts that are being used by the content creators who presented the ideas on the topics of "Types of stair case – spiral, Open well, Double flight, Single Flight" Mr. G. Jeyakumar and Mr. A. Muthu Krishnan was the Judges for the event. The comprehensive feedback and suggestion offered by Judges of the event. Mr. A. T. Venkatesh supported the event by giving his valuable thoughts. The event was backed-up from the participant's end with an interactive live Question and Answers session. The event came to an end with a vote of thanks from Mr. A. T. Venkatesh AP/Civil, Event Co-ordinator IIC. The participants gave their feedback and asked to conduct more events.

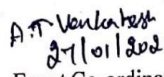
Details of Student's Participation:


S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Mentor Name
1	SAM DHARMARAJ A	II	Design And Fabrication	Structures and Design of Staircase model - Spiral	Mr. A. T. Venkatesh, AP/CIVIL.
2	SUJAY M SUBRAMANI S	II	Design And Fabrication	Structures and Design of Staircase model -Double Flight	Mr.A.Muthu Krishnan AP/CIVIL
3	SANGAVIN RAJ KUMAR S	II	Design And Fabrication	Structures and Design of Staircase model - Open Well	Ms.C.Karpagalakshmi AP/CIVIL.
4	BALA MURUGAN M ABDUL KADHIR ASKAR M	II	Design And Fabrication	Structures and Design of Staircase model – Single Flight	Mr. M.Sivasankar, AP/CIVIL

Winner's List:


S.No	Team Members	Year	Domain of Idea	Title of the proposal	Place
1	SAM DHARMARAJ A	II	Design And Fabrication	Structures and Design of Staircase model - Spiral	I
3	SANGAVI N RAJ KUMAR S	II	Design And Fabrication	Structures and Design of Staircase model - Open Well	II

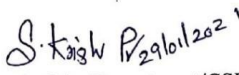
Copy to: IIC file, Event Co-coordinator, HoD, AACET-IIC webpage, IIC web portal (e-copy)


27/10/2021
Event Co-ordinator, IIC
A. T. Venkatesh AP/Civil


28/10/21
Member, IIC & Dept. Association In-charge
Mr. T. Manikandan, AP/Civil


28/10/21
Convenor, IIC
Mr. M. S. Kalyana Sundaram,


29/10/2021
President, IIC
Dr. R. Pon Vengatesh, ASP/EEE


29/10/2021
Head of the Department/CSE & I
Dr. S. Krishnapriya, Professor


29/10/21
Chairperson, IIC
Dr. M. Sekar, Principal



AAA

COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Institution's Innovation Council (IIC)

In association with

Department of Civil Engineering

organize

An Experimental Model Display Contest

TECHNOFEST - 2021

January 22, 2021 @ 2:00 P.M

Venue: Project Laboratory / CIVIL Department

- # All Students can participate
- # Team Size: Maximum 3 with Mentor
- # 3 Best models will be awarded
- # E-certificates will be provided to all the participants



<https://forms.gle/ZvbXQ4uDcx4XiCHeA>

Date of Idea Submission: 15-01-2021

Date of Confirmation: 18-01-2021

Date of Model display: 22-01-2021

Dr. M. Sekar
Chairperson, IIC

Dr. S. Krishnapriya
HoD / CIVIL

Dr. R. Pon Vengatesh
President, IIC

Mr. M. S. Kalyana Sundaram
Convener, IIC

Event Coordinators

Mr. A. T. Venkatesh, AP / CIVIL

CIVIL Association In-charge


Mr. T. Manikandan, AP / CIVIL

IIC, Coordinator

Student Coordinators

R. Belsiah Darling, III CIVIL

S. Jeyapriya, III CIVIL

 iic@aaacet.ac.in
hod_civil@aaacet.ac.in

 www.aaaengcoll.ac.in



**INSTITUTION'S INNOVATION COUNCIL
MHRD'S INNOVATION CELL**



**AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
CIVIL - TECHNOFEST 2021**

OVERVIEW



Objective:	NA	Benefit in terms of learning/Skill/Knowledge obtained:	To create innovative product
Academic Year:	2020-21	Program driven by:	Self-driven Activity
Month:	January	Program /Activity Name:	CIVIL - TECHNOFEST 2021
Program Type:	Other	Other:	contest
Program Theme:	Innovation	Other:	NA
Date & Duration (Days):	01/22/2021-01/22/2021-0	External Participants, If any:	null

Student Participants:	8	Faculty Participants:	4
Expenditure Amount, If any:	null	Remark:	NA

STAR PERFORMER

Faculty:	NA	Student:	NA
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ATTACHMENTS

Video:	https://drive.google.com/file/d/13JlwTOJRZSyvoeAvtRKqC4obNgbbQ-F/view?usp=sharing	Photograph1:	
Photograph2:		Session plan, If any:	https://api.mic.gov.in/uploads/institutes/mo-IC201912025.pdf

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

An Experimental Model Display Contest (ECE)-Technofest-2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Institution's Innovation Council (IIC), in association with Department of Electronics and Communication Engineering Organizing

An Experimental Model Display Contest: TECHNOFEST-2021

Department of Electronics and Communication Engineering in association with Institute Innovation Council (IIC) of AAA college of Engineering and Technology organized an “**Experimental Model Display Contest - TECHNOFEST 2021**” on 22.01.2021 at 2.00p.m for our B.E- ECE Students. The event was started by Welcome address. Mrs.G.Subhashini, AP/ECE has welcome the Chief Guest, Department faculty members and participants. 10 batches of Students from ECE Department registered their different Models in Display. Dr.S.Sevugarajan, HoD/ECE acted as a Judge of this event. Students displayed their models in different areas such as **Internet of Things, Robotics, Embedded and Real Time Systems** and so on. Chief Guest encouraged the students and gave suggestions to convert their projects into next level. Students enthusiastically interacted with them and accept their suggestions. Finally the Judies of this event has announced best three ideas and wishes all the students to participate in more events. The Event ended with Vote of Thanks by Mrs.G.Subhashini, AP/ECE, IIC Coordinator.


Details of students Participation

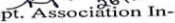
S.No	Team Members	Year	Domain of Idea	Title of the proposal	Mentor Name
1	N.Jeeth Vyas, S.Suresh kumar	III	IOT	Radar with Arduino	S.Madhavapandian AP/ECE
2	S.Thirunavukkarasu, N.Vishal	III	IOT.	Speed detector using Arduino	Dr.S.Sevugarajan Prof & Head/ECE
3	S.Jegadeeswaran A.Selvadurai	IV	Embedded	Smart gate for Toll gate using tinker lod	G.Subhashini AP/ECE
4	G.Suryaprakash, S.Mahendravarman	IV	IOT	Density based traffic light controller using Arduino	G.Subhashini AP/ECE
5	M.S.Shiek Syed Nizamuddin K.R Suryaprakash	III	IOT	Arduino based power Bluetooth controlled lawn mover	S.Madhavapandian AP/ECE
6	Eben Jones G,Mathankumar Dhinesh kumar	III	Robotics	Voice recognition robot	Dr.S.Sevugarajan Prof & Head/ECE
7	R.Krishnaveni, S.Sugasini,J.Abitha	III	IOT	Home automation using Arduino	M.Gayathri AP/ECE
8	R.Sankareswari, T.Anusha, K.Rajeshwari	II	IOT	Smart phone charger using Arduino	K.Padmapiya AP/ECE
9	T.Gayathri, M.Snekapriyatharshini	II	Robotics	White line follower robot	K.Padmapiya AP/ECE


Winner's List:

S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Place
5	M.S.Shiek Syed Nizamuddin K.R.Suryaprakash	III	IOT	Arduino based power Bluetooth controlled lawn mover	I
6	Eben Jones G.Mathankumar Dhinesh kumar	III	Robotics	Voice recognition robot	II
8	R.Sankareswari, T.Anusha, K.Rajeshwari	II	IOT	Smart phone charger using Arduino	III


Copy to: IIC file, Event Co-ordinator, AAACET-IIC webpage, IIC web portal (e-copy)


Event Co-ordinator, IIC
Mrs.G.Subhashini AP/ECE


Dept. Association In-charge
Mrs.K.Padmapriya, AP/ECE


Convenor, IIC
Mr.M.S.Kalyana Sundaram,


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


Head of the Department/ECE
Dr.S.Sevugarajan, Professor


Chairperson, IIC
Dr.M.Sekar, Principal





AAA

COLLEGE OF ENGINEERING & TECHNOLOGY
APPROVED BY ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, NEW DELHI
 AFFILIATED TO ANNA UNIVERSITY, COIMBATUR



Department of Electronics & Communication Engineering
And IETE Students Forum
 in association with
Institution's Innovation Council (IIC)
 organizes

An Experimental Model Display Contest
TECHNOFEST - 2021
JANUARY 22, 2021 @ 2.00PM
VENUE: PROJECT LABORATORY / ECE DEPARTMENT

ALL STUDENTS CAN PARTICIPATE
 TEAM SIZE: MAXIMUM 3 WITH MENTOR
 3 BEST MODELS WILL BE AWARDED
 E-CERTIFICATES WILL BE PROVIDED TO ALL THE PARTICIPANTS



Date of Idea Submission: 15-01-2021
 Date of Confirmation: 18-01-2021
 Date of Model display: 22-01-2021

DR. M. SEKAR
PRINCIPAL

DR. D. PON VENGATESH
PRESIDENT, IIC

EVENT COORDINATORS
MRS.K.PADMAPRIYA, AP / ECE
ECE ASSOCIATION IN-CHARGE
MRS.G.SUBHASHINI, AP / ECE
IIC, COORDINATOR

DR. S. SEVUGARAJAN,
HOD / ECE

MR. M. S. KALYANA SUNDARAM
CONVENER, IIC

STUDENT COORDINATORS
DHINESHKUMAR.S, III ECE
N.SHEK SYED NIZAMUDEEN , III ECE

 iic@aaacet.ac.in, hod_ece@aaacet.ac.in
 www.aaenggcoll.ac.in



INSTITUTION'S INNOVATION COUNCIL
MHRD'S INNOVATION CELL



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
ECE - TECHNOFEST-2021

OVERVIEW

Objective:	NA	Benefit in terms of learning/Skill/Knowledge obtained:	Students are getting idea about creating prototype
Academic Year:	2020-21	Program driven by:	Self-driven Activity
Month:	January	Program /Activity Name:	ECE - TECHNOFEST-2021
Program Type:	Other	Other:	contest
Program Theme:	Innovation	Other:	NA
Date & Duration (Days):	01/22/2021-01/22/2021-0	External Participants, If any:	null

Student Participants:	21	Faculty Participants:	9
Expenditure Amount, If any:	null	Remark:	NA

STAR PERFORMER

Faculty:	NA	Student:	NA
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ATTACHMENTS

Video:	https://drive.google.com/file/d/1kh-AX9AhFHCde_JIoOn78_hd140mJPRC/view?usp=sharing	Photograph 1:	
Photograph2:		Session plan, If any:	https://api.mic.gov.in/uploads/institutes/monthlyReport/repIC201912025.pdf

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An Experimental Model Display Contest (EEE)-Technofest-2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Report on an Experimental Model Display Contest: TECHNOFEST -2021

Date: 22/01/2021

Session: Afternoon

The Institute Innovation Council (IIC) in association with the Department of Electrical and Electronics Engineering of AACET jointly organized an event entitled "An Experimental Model Display Contest: TECHNOFEST -2021" at afternoon on 22nd January 2021. The event started with a welcome address by Mr. S. S. Dheeban, Internship Co-ordinator IIC, who gave a brief about last year's Experimental Model Display Contest at AACET, and Dr. C. Senthil Kumar was welcomed as a special judge to preside over the event. The event targeted for our B.E-EEE students. Many innovative prototypes were showcased on the stage about smart wiring, lighting, smart chair, waste management systems, and autonomous Drone delivery system etc. The participants briefed about their model in an effective way. The list of students who actively participated in the event is enclosed below. The event came to an end with a vote of thanks from Mr. S. S. Dheeban. The participants gave their feedback and asked to conduct more events.

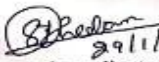
Details of Students Participation

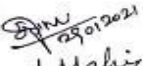
S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Mentor Name
1	S.Aishwarya B.Santhiya G.R.Sivakami	IV	Electronics	Smart Chair	Mrs.M.Maheswari, Assistant Professor, EEE
2.	P.Santhosh Paul T. Vigneshwaran P. Palani Sankar	IV	Electronics	Smart Traffic Light	Mr.S.Saravanan, Assistant Professor, EEE
3.	S.Por Kaviya K.Muthulakshmi M.Durgadevi	II	Electrical	Tunnel Wiring	Dr.R.Pon Vengatesh, Associate Professor, EEE
4.	K. Kasthuri, G. R. Sivakami	IV	IoT	Smart Waste Management using IoT	Mrs.B.Sarojini, Assistant Professor, EEE
5.	S. Monica R. Saraswathi	IV	Electronics	Smart Safety School Bus	Mrs.L.Krishnaveni, Assistant Professor, EEE
6.	Ajay Vishaal T Darwin Anto J Karthikeyan S	IV	Electronics	CHRONOUS-An Autonomous Drone Deliver System	Mr. S. Sarvanan, Assistant Professor, EEE

Winners List

S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Place
3.	S.Por Kaviya K.Muthulakshmi M.Durgadevi	II	Electrical	Tunnel Wiring	I
6.	Ajay Vishaal T Darwin Anto J Karthikeyan S	IV	Electronics	CHRONOUS-An Autonomous Drone Delivery System	II
5.	S. Monica R. Saraswathi	IV	Electronics	Smart Safety School Bus	III

Copy to: IIC file, Event Co-ordinator, HoD, AAACET-IIC webpage, IIC web portal (e-copy)


29/1/21
Event Co-ordinator IIC
Mr. S. S. Dheeban, AP/EEE


29/01/2021
U. Maheswari
Dept. Association In-charge
Mr.S.Saravanan AP/EEE
Mrs.M.Maheswari, AP AP/EEE


29/1/21
Convenor, IIC
Mr.M.S.Kalyana Sundaram,


29/01/2021
President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


29/01/2021
Head of the Department/EEE
Dr.C.Senthil Kumar, Professor


17/1
Chairperson, IIC
Dr.M.Sekar, Principal



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Amathur, Sivakasi - 626 005.



INSTITUTION'S INNOVATION COUNCIL

Institution's Innovation Council (IIC)
In association with
Department of Electrical and Electronics Engineering
organize

An Experimental Model Display Contest

TECHNOFEST - 2021

January 22, 2021 @ 2:00 P.M
Venue: Project Laboratory / EEE Department

- * All Students can participate
- * Team Size: Maximum 3 with Mentor
- * 3 Best models will be awarded
- * E-certificates will be provided to all the participants



<https://forms.gle/e2QhnSyyJwV3XqfRA>

Date of Idea Submission: 15-01-2021
Date of Confirmation: 18-01-2021
Date of Model display: 22-01-2021

Dr. M. Sekar
Chairperson, IIC

Dr. R. Pon Vengatesh
President, IIC

Event Coordinators
Mrs. M. Maheswari, AP / EEE
EEE Association In-charge
Mr. S. S. Dheeban, AP / EEE
IIC, Coordinator

Dr. C. Senthil Kumar
HoD / EEE

Mr. M. S. Kalyana Sundaram
Convener, IIC

Student Coordinators
R. Kala, III EEE
S. Venkatesan, III EEE

iic@aaacet.ac.in
hod_eee@aaacet.ac.in

www.aaaenggcoll.ac.in



An Experimental Model Display Contest (MECH)-Technofest-2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

Report on "An Experimental Model Display Contest - TECHNO FEST 2021"

Date: 22/01/2021

Time: 2.00 P.M

The Institute Innovation Council (IIC) in association with the Department of Mechanical Engineering of AACET jointly organized an event entitled "An Experimental Model Display Contest - TECHNO FEST 2021" on 22th January 2021 at 2.00p.m. The event started with a welcome address by F. Beno Daniel Ebenezer of IV Year, Mech, Student Co-ordinator IIC, followed by Dr.G.Vairamuthu, IPR Coordinator, IIC, who gave a brief about the various ideas of the event conducted at AACET. The event targeted for our B.E students who are eager to enhance their **innovative skill of the students**. The event was conducted by sharing their knowledge in the form of **Experimental model / Poster presentation**. Mr A Vignesh Moorthy Pandian and Mr. G.Manikandaraja was the Judges for the event. The comprehensive feedback and suggestion offered by Judges of the event. F. Beno Daniel Ebenezer , R Giriharan of IV year, Mech, supported the event by giving his valuable thoughts. The event was backed-up from the participant's end with an interactive live "Question and Answers session". The event came to an end with a vote of thanks from Mr. R Giriharan of IV Year, Mech, Student Co-ordinator IIC. **Around 35 students** were eagerly participated for the "An Experimental Model Display Contest - TECHNO FEST 2021" event. The participants gave their feedback and asked to conduct more events.

Details of Students Participation

S.No	Team Members	Year	Domain of Idea	Title of the proposal	Mentor Name
1	V. Arun C. Ajith Kumar S. Pradeep	III	Design And Fabrication	Banana Tree Stem Extractor	Dr.G.Vairamuthu, Associate Professor /MECH
2	L Bharathkumar B G Narayana Prabu	IV	Mechanical	Hybrid Vechile (Ebike)	A.Vigneshmoorthy ME., AP/MECH
3	R Giriharan F Beno Daniel Ebenezer, M.Athithiyan	IV	Mechanical	Design And Fabrication Of Regenerative Braking Process In Two Wheelers	G.Manikandaraja, AP/MECH
4	P Gowtham G Gowthamraja P Jayakannan	IV	Materials	Mode I Fracture Toughness Test Analysis Of Palmyra Palm Seed And Prosopis Reinforced Epoxy Resin.	M.Kaliraj AP/MECH

5	S.Basheer Ahamed P Ashwin, K Ganesh Kumar	IV	Mechanical Invention	Design And Fabrication Of Solar Powered Paper Plate Making Machine	Dr.G.Vairamuthu, Associate Professor/MECH
6	P.Manikandan M. Sakthi Ganesh Balaji, R.V. Surya Kumar	IV	Design	Structural Optimization Of Wall Bracket Using Generative Design	S.Balamurugan, AP/MECH
7	N.Meenachisundar G.Raja Sethupathi, C.Senthil Ganesh.	IV	Hydraulics	Water Lifting Without Any Electricity	Dr.R.B.Jeen Robert Associate Professor/ MECH
8	A. Kaleeswaran M.Sudhakaran, S.Sathiesh Kumar	IV	Fabrication	Implementation Of Automatic Hydraulic Work System In Rubber Moulding Curing Machine	Mr.M.Nagendran AP/MECH
9	M.Vignesh N.D.Vignesh, K.Marieswaran	IV	Material	Mechanical And Tribological Properties Of Polymer Nanocomposite Reinforced By E-Glass Fiber And Graphene	G.Manikandaraja, AP/MECH
10	M.Uthadiyan A.Ajay, K.A.Karthickrajah	III	Mechanical	Design And Fabrication Of Hybrid Wind Turbine	Dr.G.Vairamuthu, Associate Professor / MECH
11	K.Pandiya Raj M.Nandha Kumar, A.Janarthanan	III	Mechanical	Design And Fabrication Of Rocker Bogie Mechanism	Dr.G.Vairamuthu, Associate Professor / MECH

Winner's List:


S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Place
5.	S.Basheer Ahamed P. Ashwin, K Ganesh Kumar	IV	Mechanical	Design And Fabrication of Solar Powered Paper Plate Making Machine	I
11.	K.Pandiya Raj M.Nandha Kumar, A.Janarthanan	III	Mechanical	Design and Fabrication of Rocker Bogie Mechanism	II
10.	M.Uthadiyan A.Ajay, K.A.Karthickrajah	III	Mechanical	Design and Fabrication of Hybrid Wind Turbine	III

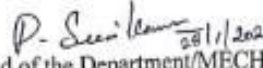
Copy to: IIC file, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)


IPR & Event Co-ordinator, IIC
Dr.G.Vairamuthu, ASP/MECH


Dept. Association In-charge
Mr.M.Kaliraj AP/MECH


Convener, IIC
Mr.M.S.Kalyana Sundaram, AP/EEE


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


Head of the Department/MECH
Dr.P.Seeni Kannan, Professor


Chairperson, IIC
Dr.M.Sekar, Principal



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COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Institution's Innovation Council (IIC)

In association with

Department of Mechanical Engineering

organizes

An Experimental Model Display Contest

TECHNOFEST - 2021

January 22, 2021 @ 2:00 P.M

Venue: Project Laboratory / MECH Department

- ❖ All Students can participate
- ❖ Team Size: Maximum 3 with Mentor
- ❖ 3 Best models will be awarded
- ❖ E-certificates will be provided to all the participants



Date of Idea Submission: 15-01-2021

<https://cutt.ly/Ejkfg3b>

Date of Confirmation: 18-01-2021

Date of Model display: 22-01-2021

Dr. M. Sekar
Chairperson, IIC

Dr. P. Seeni Kannan
HOD / MECH

Dr. R. Pon Vengatesh
President, IIC

Mr. M. S. Kalyana Sundaram
Convener, IIC

Dr. G. Vairamuthu
IPR Coordinator, IIC

Event Coordinators

Mr. M. Kaliraj , AP/MECH
MECH Association In-charge
Mr. S. Balamurugan , AP / MECH
IIC, Coordinator

Student Coordinators

F . Beno Daniel, IV, MECH
R . Giriharan, IV, MECH



iic@aaacet.ac.in
hod_mech@aaacet.ac.in



www.aaaenggcoll.ac.in



Ideation challenges Future Builders (CIVIL) - 2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi & Affiliated to Anna
University, Chennai) Amathur, Sivakasi - 626 005.



**Institution's Innovation Council (IIC), in association with
Department of Civil Engineering**

Organizing

Ideation challenges FUTURE BUILDERS - 2021

The Institute Innovation Council (IIC) of AAACET organized an event entitled "Ideation challenges FUTURE BUILDERS - 2021" on 22th January 2021. The event started with a welcome address by Mr. A. T. Venkatesh AP/Civil, Event Co-ordinator IIC, followed by Mr. T. Manikandan, AP/Civil, Dept. Association In-charge, IIC, who gave a brief about the various ideas of the event conducted at AAACET. The event targeted for our B.E students who are eager to enhance their innovative skill of the students. The event was conducted by sharing their knowledge in the Digital Platform. The various new construction technology concepts that are being used by the content creators who presented the ideas on the topics of "Dam water allocation using sensor" and "System Identification Of Vechile Vibration And Road Condition Using Wireless Sensors" Mr. G. Jeyakumar and Mr. A. Muthu Krishnan was the Judges for the event. The comprehensive feedback and suggestion offered by Judges of the event. Mr. A. T. Venkatesh supported the event by giving his valuable thoughts. The event was backed-up from the participant's end with an interactive live Question and Answers session. The event came to an end with a vote of thanks from Mr. A. T. Venkatesh AP/Civil, Event Co-ordinator IIC. Around 6 students were eagerly participated for the Ideation challenges FUTURE BUILDERS – 2021 event. The participants gave their feedback and asked to conduct more events.

Details of Student's Participation:

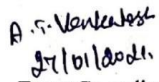
S.No	Team Members	Year	Domain of Idea	Title of the proposal	Mentor Name
1.	J.Nandhini A.Thangalaskhmi D.Rithika Suba Sankari	IV	Design	Dam water allocation using sensor	Mr. G. Jeyakumar, Assistant Professor of Civil Department.
2.	L. Dineshkumar R. Sivanesan C.Venkatesh	IV	Design	System Identification of Vehicle Vibration and Road Condition Using Wireless Sensors	Mr. T. Manikandan, Assistant Professor of Civil Department.


Winner's List:


S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Place
2.	L. Dineshkumar R. Sivanesan C.Venkatesh	IV	Design	System Identification of Vehicle Vibration and Road Condition Using Wireless Sensors	I


Event Video Link: <https://drive.google.com/file/d/1dYZOd0FidB28pFu3u7G75hgdyB8mFfMB/view>

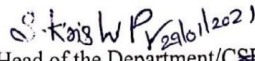
Copy to: IIC file, Event Co-ordinator, HoD, AAACET-IIC webpage, IIC web portal (e-copy)



A. T. Venkatesh
Event Co-ordinator, IIC
A. T. Venkatesh AP/Civil


Member, IIC & Dept. Association In-charge
Mr. T. Manikandan, AP/Civil


Convenor, IIC
Mr. M. S. Kalyana Sundaram


President, IIC
Dr. R. Pon Vengatesh, ASP/EEE


Head of the Department/CSE Civil
Dr. S. Krishnapriya, Professor


Chairperson, IIC
Dr. M. Sekar, Principal



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 Amathur, Sivakasi - 626 005.



Institution's Innovation Council (IIC)
 In association with
Department of Civil Engineering
 organize
An innovative idea competition
FUTURE BUILDERS – 2021
 January 22, 2021 @ 10:00 A.M

- d All final year Students can participate
- d Team Size: Maximum 3 with Mentor
- d 3 Best Innovators will be awarded
- d E-certificates will be provided to all the participants



REGISTER HERE



<https://forms.gle/KY8DVAXKRUHkARFY8>

Date of Idea Submission: 15-01-2021
Date of Confirmation: 18-01-2021
Date of online PPT presentation: 22-01-2021

Dr. M. Sekar
Principal

Dr. S. Krishnapriya
HoD / CIVIL

Dr. R. Pon Vengatesh
President, IIC

Mr. M. S. Kalyana Sundaram
Convener, IIC

Event Coordinators

Student Coordinators

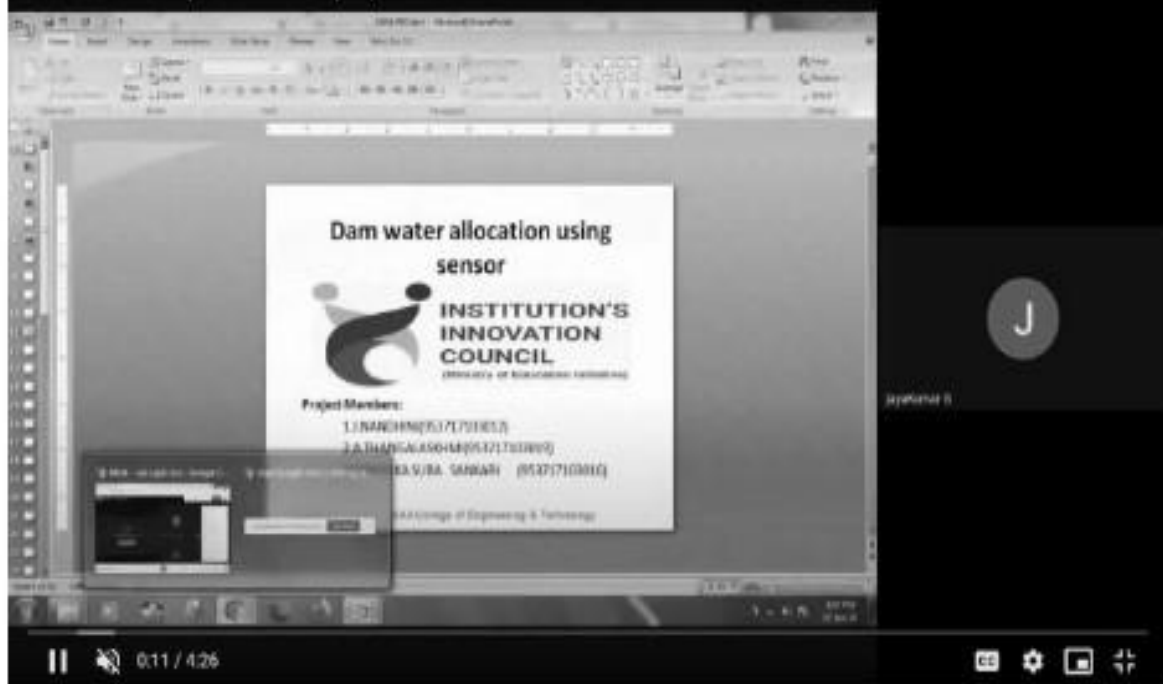
Mr. A. T. Venkatesh, AP / CIVIL
CIVIL Association In-charge
Mr. T. Manikandan, AP / CIVIL
IIC, Coordinator

N. Haripriya, IV CIVIL
R. Bharathi, IV CIVIL

 iic@aaacet.ac.in
hod_civil@aaacet.ac.in

 www.aaaenggcoll.ac.in

Innovation Civil (22/1/2021 FN).mp4



An Innovative idea Competition-ECE Creative Minds 2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
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Amathur, Sivakasi - 626 005.



**Institution's Innovation Council (IIC), in association with Department of Electronics and
Communication Engineering Organizing**

Innovative idea Competition-ECE Creative Minds 2021

Department of Electronics and Communication Engineering in association with Institute Innovation Council (IIC) of AAA college of Engineering and Technology organized an Innovative idea Competition on "ECE Creative Minds - 2021" on 22.01.2021 to Final Year ECE Students. The event was started with Welcome address by Mrs.G.Subhashini, AP/ECE. 10 batches of Students have registered their different innovative ideas in ECE Creative mind-2021. Mrs.G.Subhashini, AP/ECE and Mrs.M.Gayathri, AP/ECE have acted as a Judge of this event. Students presented their ideas in different areas such as **Image Processing, Internet of Things, Li-Fi, Robotics, Wireless Sensor Networks, Wireless Communication** and so on. Judges encouraged the students and gave suggestions to convert their ideas into projects. Students enthusiastically interacted with them and accept their suggestions. Finally, the Judges of this event has announced best three ideas and wishes all the students to participate in more events. The Event ended with Vote of Thanks by Mrs.G.Subhashini, AP/ECE, Event Coordinator, IIC.

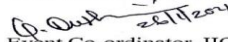
Details of students Participation

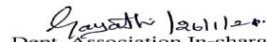
S.No	Team Members	Domain of Idea	Title of the proposal	Mentor Name
1	V.Sheebasri, M.Rohini	Image processing	Design effective filters to remove the noise in PET image	Mrs.N.Thenmozhi AP/ECE
2	I.Gowsalyadevi, M.Padmapriya, L.Pavitra	IOT	Bluetooth based attendance system	Mr.P.Balaganesh AP/ECE
3	S.Mahendra Varman, G.Surya Prakash	Li-Fi	Traffic management using Li-Fi technology	Mrs.G.Subhashini AP/ECE
4	S.Mahendran, M.Kishore	Robotics	Drone mapping using photogrammetry	Mr.P.Mohanraj AP/ECE
5	A.Selvadurai, S.Jagadeeshwaran	Robotics	Self balanced two wheeled Robot	Mrs.G.Subhashini AP/ECE
6	Sivaroshini. M.Yogalakshmi	IOT	Smart circuit breaker	Mrs.M.Gayathri AP/ECE
7	S.Rajalakshmi, V.Sahana, K.Gomathi	WSN	Enhancement of lifetime in UWSN using NS-2	Dr.S.Sevugarajan Prof. & Head/ECE
8	A.Allwin Asha, B.Abinaya, R.Sneha	Networks	Blackhole prevention using manet also using clustering	Dr.S.Sevugarajan Prof. & Head/ECE
9	S.Vasanthkumar, A.Regan	Wireless communication	SPY Robot with night vision wireless camera	Mrs.M.Gayathri AP/ECE
10	K.Rajeshkumar, K.Karuppasamy	Robotics	Pick and place robot	Mrs.K.Padmapriya AP/ECE

Winner's List:

S.No	Team Members	Domain of Idea	Title of the proposal	Place
3	S.Mahendra Varman, G.Surya Prakash	Li-Fi	Traffic management using Li-Fi technology	I
10	K.Rajeshkumar, K.Karuppasamy	Robotics	Pick and place robot	II
5	A.Selvadurai, S.Jagadeeshwaran	Robotics	Self balanced two wheeled Robot	III


Meet Link: <https://meet.google.com/wbf-cdq-igf>
 Video Link: <https://drive.google.com/file/d/1AkOgp4lMxiZk1cb9WEqaBlerH44DB3fI/view>
 Copy to: IIC file, Event Co-ordinator, AAACET-IIC webpage, IIC web portal (e-copy)


 Event Co-ordinator, IIC
 Mrs.G.Subhashini AP/ECE


 Dept. Association In-charge
 Mrs.M.Gayathri, AP/ECE


 Convener, IIC
 Mr.M.S.Kalyana Sundaram,


 President, IIC
 Dr.R.Pon Vengatesh, ASP/EEE


 Head of the Department/ECE
 Dr.S.Sevugarajan, Professor


 Chairperson, IIC
 Dr.M.Sekar, Principal



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COLLEGE OF ENGINEERING & TECHNOLOGY
APPROVED BY ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, NEW DELHI
 AFFILIATED TO ANNA UNIVERSITY, CHENNAI



**INSTITUTION'S
 INNOVATION
 COUNCIL**
(Ministry of Education Initiative)

Department of Electronics & Communication Engineering



And IETE Students Forum
 in association with
 Institution's Innovation Council (IIC)
 organizes



An innovative idea Competition
ECE CREATIVE MINDS - 2021

JANUARY 22 2021, 10.00AM

ALL FINAL YEAR STUDENTS CAN PARTICIPATE
 TEAM SIZE: MAXIMUM 3 WITH MENTOR
 3 BEST INNOVATORS WILL BE AWARDED
 E-CERTIFICATES WILL BE PROVIDED TO ALL THE PARTICIPANTS



Date of Idea Submission: 15-01-2021
 Date of Confirmation: 18-01-2021
 Date of online PPT presentation: 22-01-2021

DR. M. SEKAR
 PRINCIPAL

DR. S. SEVUGARAJAN,
 HOD / ECE

DR. R. PON VENGATESH
 PRESIDENT, IIC

MR. M. S. KALYANA SUNDARAM
 CONVENER, IIC

EVENT COORDINATORS
MRS.M.GAYATHRI, AP / ECE
ECE ASSOCIATION IN-CHARGE
MRS.G.SUBHASHINI, AP / ECE
IIC, COORDINATOR

STUDENT COORDINATORS
S.JAGADEESHWARAN, IV ECE
I. GOWSALYA DEVI, IV ECE

iic@aaacet.ac.in, hod_ece@aaacet.ac.in

www.aaaenggcoll.ac.in

An Innovative Idea Competition - Trailblazers of MECH- 2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Report on “An Innovative Idea Competition”- Trailblazers of MECH- 2021

Date: 22/01/2021

Time: 10.00 A.M

The Institute Innovation Council (IIC) in association with the Department of Mechanical Engineering of AAACET jointly organized an event entitled “**Trailblazer of Mech-2021**” on 22nd January 2021 at 10.00a.m. The event started with a welcome address by F. Beno Daniel Ebenezer of IV Year, Mech, Student Co-ordinator IIC, followed by Dr.G.Vairamuthu, IPR Coordinator, IIC, who gave a brief about the various ideas of the event conducted at AAACET. The event targeted for our B.E students who are eager to enhance their innovative skill of the students. The event was conducted by sharing their knowledge in the Digital Platform. Mr A Vignesh Moorthy Pandian and Mr. G.Manikandaraja was the Judges for the event. The comprehensive feedback and suggestion offered by Judges of the event. F. Beno Daniel Ebenezer , R Giriharan of IV year, Mech, supported the event by giving his valuable thoughts. The event was backed-up from the participant's end with an interactive live Question and Answers session. The event came to an end with a vote of thanks from Mr. R Giriharan of IV Year, Mech, Student Co-ordinator IIC. Around 40 students were eagerly participated for the Trailblazer of Mech-2021 event. The participants gave their feedback and asked to conduct more events.

Details of Students Participation

S.No	Team Members	Domain of Idea	Title of the proposal	Mentor Name
1	W. Jebson P. Ashwin.P R. Prasanth	Material Science	Comparative Study of Achieving Superhydrophobic Surface Over Different Substrates	M.Karthikeyan AP/Mech
2	S Kishore Kumar K Pandiyaraj, V Ajayvignesh	Materials	Dynamic Mechanical And Thermal Properties of Tamarindus Indica And Tectona Grandius Reinforcement Epoxy Composite Material	M.Kaliraj AP/Mech
3	N Meenachisundar G Raja Sethupathi C Senthil Ganesh	Materials	Super-Hydrophobic Stearate Functionalized Cellulose Fiber/Fe ₃ O ₄ Composite As Oil Absorbent	Dr.R.B.Jeen Robert AP/ Mech
4	S. Rajeshwaran S K.Ganesh Kumar R.Esakki Surya	Automobile	Minimum Quantity Lubrication Using Fuel Injector	Dr M Sekar , Principal
5	N.D Vignesh K Marieswaran M.Vighnesh	Polymer Matrix Composite	Mechanical And Tribological Properties Of Polymer Nanocomposite Reinforced By E-Glass Fiber And Graphene	G.Manikandaraja , AP/Mech
6	R.Jayasakthivel A.Dinesh Kumar S.Gopinath	Materials	Productivity Improvement And Waste Reduction In Rubber Seal Industry	Mr.M.Nagendran., ME., AP/MECH

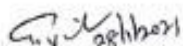
7	S Aditya M Muthukumar P Adhithiya Prasanna	Renewable Energy In Bike	Air Powered Cycle	Mr A Vignesh Moorthy Pandian, AP/Mech
8	S. Pradeep V.Arun C. Ajith kumar	Mechanical	Design And Fabrication of Banana Tree Stem Extractor	Dr .G. Vairamuthu ASP/Mech
9	F. Beno Daniel Ebenezer R Giriharan M.Athithiyan	Bio Materials	Numerical Analysis &3d Printed Carbon Fiber Infused Pla Orthopedic Hip Implant	Mr.P.S.R.Senthil Maharaj, AP/Mech
10	M. Nirmal Venkadesan K. Lokeshkumar, P. Amarnath	Mechanical Engineering	Design And Fabrication Of Motorized Multipurpose Machine	Mr.M. Karthikeyan AP/Mech
11	K.A.Karthikraja	Automobile	Hybrid Vehicle	Dr . G . Vairamuthu ASP/MECH
12	S. Basheer Ahmed J. John Jubiston E. Muthu Irulappan	Mechanical Engineering	Design And Construction Of Friction Welding Lathe	Dr . G . Vairamuthu ASP/MECH
13	P. Gowtham G. Gowthamraja P.Jayakannan	Material	Model Fracture Toughness	Mr. M. Kaliraj, AP/MECH
14	A. Janarthanan M.Nandhakumar K.Pandiaraj	Mechanical Engineering	Design And Fabrication Of Rocker Bogie Mechanism	Dr . G . Vairamuthu ASP/MECH

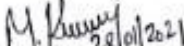
Winner's List:


S.No	Team Members	Domain of Idea	Title of the proposal	Place
5.	N.D Vignesh K. Marieswaran M.Vighnesh	Polymer Matrix Composite	Mechanical And Tribological Properties of Polymer Nanocomposite Reinforced by E-Glass Fiber and Graphene	I
7.	S Aditya M Muthukumar P Adhithiya Prasanna	Renewable Energy in Bike	Air Powered Cycle	II
13.	P. Gowtham G. Gowthamraja P. Jayakannan	Material	Model Fracture Toughness	II
9.	F. Beno Daniel Ebenezer R Giriharan M.Athithiyan	Bio Materials	Numerical Analysis &3d Printed Carbon Fiber Infused Pla Orthopedic Hip Implant	III

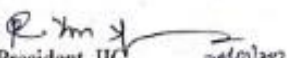
Event Video Link: https://drive.google.com/file/d/1r3GFm3eFau2aJb_1t6ZPFYV-WmmarPq/view

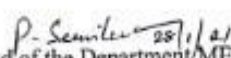
Copy to: IIC file, Event Co-ordinator, AAACET-IIC webpage, IIC web portal (e-copy)


IPR & Event Co-ordinator, IIC
Dr.G.Vairamuthu, ASP/MECH


Dept. Association In-charge
Mr.M.Kaliraj AP/MECH


Convenor, IIC
Mr.M.S.Kalyana Sundaram, AP/EEE


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


Head of the Department/MECH
Dr.P.Seeni Kannan, Professor


Chairperson, IIC
Dr.M.Sekar, Principal



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Amathur, Sivakasi - 626 005.



Institution's Innovation Council (IIC)
In association with
Department of Mechanical Engineering
organizes
An Innovative Idea Competition
Trailblazers of MECH- 2021

January 22, 2021 @ 10:00 A.M

- ❖ All final year Students can participate
- ❖ Team Size: Maximum 3 with Mentor
- ❖ 3 Best Innovators will be awarded
- ❖ E-certificates will be provided to all the participants

**REGISTER
HERE**



<https://bit.ly/39cqsQD>

Date of Idea Submission: 15-01-2021
Date of Confirmation: 18-01-2021
Date of online PPT presentation: 22-01-2021

Dr. M. Sekar
Principal

Dr. P. Seeni Kannan
HoD / MECH

Dr. R. Pon Vengatesh
President, IIC

Mr. M. S. Kalyana Sundaram
Convener, IIC

Dr. G. Vairamuthu
IPR Coordinator, IIC

Event Coordinators

Mr. M. Kaliraj, AP / Mech
MECH Association In-charge
Mr. S. Balamurugan AP / Mech
IIC, Coordinator

Student Coordinators

F. Beno Daniel IV / Mech
R. Giriharan IV / Mech

An Innovative Idea Competition- Code Creators – 2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Institution's Innovation Council (IIC), in association with Department of Computer Science and Engineering Organizing An Innovative Idea Competition- Code Creators - 2021

Department of Computer Science and Engineering and Institute Innovation Council (IIC) of AACET jointly organized an event entitled “An Innovative idea competition – Code Creators 2021” on 22nd January 2021 FN. Event was started sharp at 10.00 AM and successfully completed around 01.30PM. The event started with a welcome address by Mrs. R. Indhuja AP/CSE(Startup Co-ordinator IIC), who gave a brief about the various idea presentation contest conducted at AACET. Mrs.T.Gladima Nisia AP/CSE (Department Association In-charge) was the judge for the event. The event targeted for our final year B.E students who are eager to showcase their innovative ideas. We received total 14 groups with maximum 3 members in each group for this event. Total 33 students participated in the event. Participants explored the areas of **Internet of things, Machine learning, Image processing and Cloud computing**. It was indeed like a sparkling, as team after another came forward with **incredible, original ideas and recent advancements**. Automation and new application development is on demand now, and a number of teams took it upon themselves to come up with innovative solutions. It was a useful platform to showcase their skill, improve their presentation skills and reap laurels for their untiring efforts. The event came to an end with a vote of thanks from Mrs. G. Kavitha, Assistant Professor, Department of Computer Science and Engineering. The participants gave their feedback and asked to conduct more such contests. Among those participants three of them succeeded for achieving the positions and rewards. Other participants rewarded with participation Certificates.

Details of students Participation

S.No	Team members	Domain of Idea	Title of the proposal	Mentor Name
1	Dharani. P Ponmathi. P Swathika. K	Internet of Things	Detecting Speed Limit of Vehicles Using Arduino	Mrs. R. Indhuja, Assistant Professor, Department of CSE.
2	Divya S Atchaya shri E Siva sankari J	Internet of Things	Arduino Smart Control Watch	Mrs. R. Indhuja, Assistant Professor, Department of CSE.
3	Anitha. G Aswini. A	Cloud Computing	Electronic Health Record System.	Dr.J.Sutha, Professor & Head, Department of CSE.
4	Vishnu K Jeya Aswin M Viswa M	Automation	Vehicle Identifier	Dr.A.Shenbagarajan, Associate Professor, Department of CSE.
5	Judah Sheegan Raj P Ajith kumar V	Machine Learning	Rainfall Prediction Using Machine Learning	Mr.Rajkannan, Assistant Professor, Department of CSE.

S.No	Team members	Domain of Idea	Title of the proposal	Mentor Name
6	Lakshmi sruthi. K Shri sumugi. S	Machine Learning	Automatic Car Door opening by Face Recognition Using Machine Learning	Mrs. K. Indumathi, Assistant Professor, Department of CSE.
7	Subiksha. K Seeyana nachiar. G Vijayalakshmi. P	Machine Learning	Detecting Malicious Webpage	Mrs. G. Kavitha, Assistant Professor, Department of CSE.
8	Saranika. A Preethi. A	Deep Learning	Hybrid Deep Learning Approach for Multi-Step- Ahead Monthly Rainfall Predictions	Dr. J. Hemalatha, Assistant professor, Department of CSE.
9	Pandiya raj. R. V Arun. R Vinod. B	Internet of Things	Supply ,Treatment and Conservation of Water in Smart Way	Mr.M.S.Kalyana Sundaram, Assistant Professor, Department of EEE.
10	Muthukumar M Ponraj Kumar B Manoj Nathan A	Machine Learning	Graph Cut Based Tumor Segmentation of MR Images for Clinical Applications	Dr.A.Shenbagarajan, Associate Professor, Department of CSE.
11	Jalanthira. S Shalini. S. S	Image Processing	A New Reversible Data Hiding Using Symmetric Algorithm	Mrs. G. Kavitha, Assistant Professor, Department of CSE.
12	Madhumita. R Sudha. A	Image Processing	Remote Sensing Image Land Prediction	Mrs.T.GladimaNisia Assistant Professor, Department of CSE.
13	Madhumitha D.S Janani.N	Cloud Computing	A Three-Layer Privacy Preserving Cloud Storage Scheme Based on Computational Intelligence in Fog Computing	Mrs. K. Indumathi, Assistant Professor, Department of CSE.
14	John martin. X Ashok. M	Mobile Application	Online Contest Registration	Mr. P. Elamparithi, Assistant Professor, Department of CSE.


Winner's List:

S. No	Team Members	Year	Title of the proposal	Place
10	Muthukumar M Ponraj Kumar B Manoj Nathan A	IV	Graph Cut Based Tumor Segmentation of MR Images for Clinical Applications	I
6	Lakshmi sruthi. K Shri sumugi. S	IV	Automatic Car Door Opening by Face Recognition Using Machine Learning	II
14	John martin. X Ashok. M	IV	Online Contest Registration	III

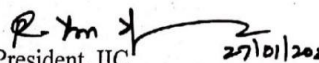
Event Video Link: <https://drive.google.com/file/d/15f38EniFmucGu-6Bge1LAMVBIdFAW3EV/view?ts=60128996>


Copy to: IIC file, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)



Startup & Event Co-ordinator, IIC
Mrs.G.Kavitha AP/CSE


Dept Association In-charge
Mrs. Y. GladimaNisia, AP/ CSE


Convener, IIC
Mr.M.S.Kalyana Sundaram,


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


Head of the Department/CSE
Dr.J.Sutha, Professor


Chairperson, IIC
Dr.M.Sekar, Principal



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
AND CSI STUDENTS CHAPTER**
in association with
INSTITUTION'S INNOVATION COUNCIL (IIC)



**ORGANIZE
AN INNOVATIVE IDEA COMPETITION
" CODE CREATORS - 2021 "**

January 22, 2021 @ 10:00 A.M

All final year students can participate
Team Size: Maximum 3 with Mentor
3 Best Innovators will be awarded
E-certificates will be provided to all the participants



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forms.gle/uhUtYn-
WesUYMhjyY7](https://forms.gle/uhUtYn-WesUYMhjyY7)

Date of Idea Submission : 15-01-2021
Date of Confirmation : 18-01-2021
Date of online PPT presentation : 22-01-2021

Dr. M. Sekar
Principal



Dr. J. Sutha
HoD / CSE

Event Coordinators
Dr. A. Shenbagarajan, ASP / CSE
Mrs. T. Gladima Nisia, AP/CSE
CSE Association In-Charge
Mrs. G. Kavitha, AP / CSE
IIC, Coordinator

Dr. R. Pon Vengatesh
President, IIC
Mr. M. S. Kalyana Sundaram
Convener, IIC

Student Coordinators
Mr. K. Vishnu, IV CSE
Mr. M. Muthukumar, IV CSE

E-mail : iic@aaacet.ac.in | hod_cse@aaacet.ac.in Website : www.aaaenggcoll.ac.in



An Innovative Idea competition- EEE Innovators – 2021



AAA

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Amathur, Sivakasi - 626 005.



Institution's Innovation Council (IIC)

In association with

Department of Electrical and Electronics Engineering

organize

An innovative idea competition

EEE Innovators - 2021

January 22, 2021 @ 10:00 A.M

- ★ All final year Students can participate
- ★ Team Size: Maximum 3 with Mentor
- ★ 3 Best Innovators will be awarded
- ★ E-certificates will be provided to all the participants



**REGISTER
HERE**



<https://forms.gle/GijxWD6UNpdtuNLT7>

Date of Idea Submission: 15-01-2021

Date of Confirmation: 18-01-2021

Date of online PPT presentation: 22-01-2021

Dr. M. Sekar
Principal

Dr. C. Senthil Kumar
HoD / EEE

Dr. R. Pon Vengatesh
President, IIC

Mr. M. S. Kalyana Sundaram
Convener, IIC

Event Coordinators

Mr. S. Saravanan, AP / EEE
EEE Association In-charge
Mr. S. S. Dheeban, AP / EEE
IIC, Coordinator

Student Coordinators
P. Kasinathan, IV EEE
P. Santhosh Paul, IV EEE



iic@aaacet.ac.in
hod_eee@aaacet.ac.in



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INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
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Amathur, Sivakasi - 626 005.



Report on an Innovative Idea competition- EEE Innovators - 2021

Date: 22/01/2021

Session: Forenoon

The Institute Innovation Council (IIC) in association with the Department of Electrical and Electronics Engineering of AACET jointly organized an event entitled "An Innovative Idea Competition- EEE Innovators - 2021" at forenoon on 22nd January 2021. The event started with a welcome address by Mr. S. S. Dheeban, Internship Co-ordinator, IIC, who gave a brief about last year's Innovative Idea challenge at AACET, and Ms. B. Sarojini was welcomed as a special judge to preside over the event. The event targeted for our B.E students of final year. The students showed their massive response by registering for the event. Many innovative ideas were pitched on the stage in the recent field of Internet of Things (IoT), Automation in power systems, AC motor speed control system and application of soft computing etc. At the end of each presentation, the participants were given time for a Question-and-Answer session. Each team was given a duration of 15 minutes to pitch their ideas. The list of students who actively participated in the event is enclosed below. The event came to an end with a vote of thanks from Mr. S. S. Dheeban. The participants gave their feedback and asked to conduct more events.

Detail of Students Participation

S.No	Team Members	Domain of Idea	Title of the proposal	Mentor Name
1	S.Aishwarya B.Santhiya	IoT	Prediction of Hypoxemia disease using Fuzzy logic algorithm	Mrs.M.Maheswari, Assistant Professor, EEE
2	Kasinathan P Santhosh Paul P	Automation	Power Transmission Line Inspection Robot	Mr. M. S. Kalyana Sundaram, Assistant Professor, EEE
3	Esther Jemima J Venkat Mariammal K	IoT	Smart Green House Automation using IoT	Mrs.B.Sarojini, Assistant Professor, EEE
4	Angelin Lavanya R Pandeewari P	Automation	Real Time Cardiac Activity Monitoring	Mrs.L.Krishnaveni, Assistant Professor, EEE
5	Sivakami G.R Kasthuri K	IoT	Smart Waste Management Using IoT	Mrs.B.Sarojini, Assistant Professor, EEE
6	Gokul Ram R Vigneshkumar S	Electrical	IoT based speed monitoring and control of three-phase squirrel cage motor.	Mr. C. Karuppasamy, Assistant Professor, EEE

Winners List

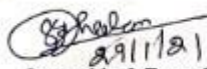
S.No	Team Members	Domain of Idea	Title of the proposal	Place
1	S.Aishwarya B.Santhiya	IoT	Prediction of Hypoxemia disease using Fuzzy logic algorithm	I
3	Esther Jemima J Venkat Mariammal K	IoT	Smart Green House Automation using IoT	II
5	Sivakami G.R Kasthuri K	IoT	Smart Waste Management Using IoT	III

Event Video Link:

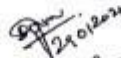
https://drive.google.com/file/d/1M0Kfd1PIXc_BN40bYJGtIVexjvCU8Jf/view?usp=https://drive.google.com/file/d/1ZOAGNbricqwfKHaevgTdnWUvhvrgVqv/view?usp=sharing

2-3 minutes video link : https://drive.google.com/file/d/1V81yXS2XSmv1UGaRo47Ku5L_z5ej9ab-/view?usp=sharing


Copy to: IIC file, Event Co-ordinator, HoD, AAACET-IIC webpage, IIC web portal (e-copy)


29/11/21

Internship & Event Co-ordinator, IIC
Mr. S. S. Dheeban, AP/EEE


29/11/21

Dept. Association In-charge
Mr.S.Saravanan AP/EEE
Mrs.M.Maheswari, AP AP/EEE


29/11/21

Convenor, IIC
Mr.M.S.Kalyana Sundaram,
AP/EEE


29/11/2021

President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


29/11/2021

Head of the Department/EEE
Dr.C.Senthil Kumar, Professor


29/11/21

Chairperson, IIC
Dr.M.Sekar, Principal



Web and Mobile Application Contest (CSE) – TECHNOFEST -2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi & Affiliated to Anna
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**Institution's Innovation Council (IIC), in association with
Department of Computer Science and Engineering
Organizing
Web and Mobile Application Contest: TECHNOFEST -2021
A report on Web and Mobile Application Contest**

Event date and time: 22.01.2021 – 02: 00 PM

VENUE: Research & Development cum Project Laboratory

Department of Computer Science and Engineering and Institutions Innovation Council (IIC) of AAA College of Engineering and Technology, Sivakasi successfully organized one day **TECHNOFEST-2021** event on **22nd January 2021**. The objective of the event was to create awareness among students of engineering course about various projects. We received total 20 groups with maximum 3 members in each group for this event. Total 47 students participated in the event. Dr.R.Pon Vengatesh ASP/ EEE (President, IIC) was invited as guest of honor and he was interacted with individual group of participants and share his views regarding innovations. Dr. J.Sutha (Prof & head of CSE department), marked her presence as jury and sharing her rich knowledge with participants. Mr.P.Elamparithi AP/ CSE (Department association in-charge) & Mrs.R.Indhuja AP/CSE (Startup Coordinator) are the event coordinators of this event. They are highlighted different ways in which students can come up with the ideas of innovation. As the whole day became witnesses of many **memorable moments and leads many new thoughts that will be fulfilling as future expectations**. It was great experience faced by engineering fellows to include **planning based event in Technofest**. Participants were very enthusiastic to represent their **creativity by this wonderful platform**. It was awesome involvement of participants towards **Web and Mobile Application Development**.

Event was started sharp at 2.00 PM and successfully completed around 4.00PM. As a final product overall event was fruitful and successful. The tech-fest aimed to bring together students from various years of students with their innovation and different ideas they have implemented in their final year of academics and finally all the participants were thanked by Mrs.G.Kavitha AP/CSE. Participants explored the areas of **Internet of things, Mobile and Web application development** and Some of the participants used **python programming language** for mobile application development. A number of participants submitted their responses for the participation as A3 size poster and shown up the models of their projects. Among those innovators three of them succeeded for achieving the positions and rewards. Other participants rewarded with participation Certificates.

Details of Student's Participation:


S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Mentor Name
1.	Sriram Selvakumar S	II	Web development	Hi-Mech (Breakdown won't break you down anymore)	Dr. A.Shenbagarajan ASP/CSE
2.	Nithya Shree P Harini P	III	App development	M-MUSTUR using GPS	Mrs.R.Indhuja AP/CSE
3.	Meenadharshini P Divya A	III	IOT	Smart Trashcans	Mrs.K.Indumathi AP/CSE
4.	Jemmimah Blessingta I Monisha R Bharathi P S P	II	IOT	IOT Based Air conditioner and monitoring	Mr.P.Elamparithi AP/CSE
5.	Atchaya Shri E Divya S Siva Sankari J	IV	Android app development	Bank Exam training app	Mrs.R.Indhuja AP/CSE
6.	Dharani P Ponmathi P Swathika K	IV	Internet Of Things	Detecting Speed limit of vehicles	Mrs. R. Indhuja AP/CSE
7.	Ponmathi P Dharani P	IV	Web Application	Blood Bank Management	Mrs. R. Indhuja AP/CSE
8.	Anitha G Aswini A	IV	Cloud computing	Electronic Health Record System	Dr.J.Sutha Prof & Haed/CSE
9.	Swathika K Preethi A	IV	Python	School registration system	Mr.P.Elamparithi AP/CSE
10.	Vishnu K Jeya Aswin M Viswa M.	IV	Automation	Vehicle identifier	Dr.A.Shengabagarajan ASP/CSE
11.	Shri Sumugi S Lakshmi Sruthi K	IV	Game development	Car rcing game development	Mrs. K. Indumathi AP/CSE
12.	Subiksha K Seeyana Nachiar G Vijayalakshmi P	IV	Machine learning	Detecting malicious webpage	Mrs.G. Kavitha AP/CSE


S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Mentor Name
13.	Muthukumar M Ponraj Kumar B Manoj Nathan A	IV	Python	Brain tumor detection and segmentation using python	Dr. A. Shenbagarajan ASP/CSE
14.	Vinod B Arun R Pandiya Raj R V	IV	Mobile Application	Tic Tac Toe	Mr. Prabhu R AP/CSE
15.	Jalanthira S Shalini S S	IV	HTML	Online student feedback system	Mrs.G.Kavitha AP/CSE
16.	Sudha A Madhumita R	IV	Web application	Pizza ordering system	Mrs.T.Gladima nisia AP/CSE
17.	Madhumitha D.S Janani.N	IV	Database Management	Student Attendance Management System	Mr.P.Elamparithi AP/CSE
18.	Ashok. M John Martin. X	IV	Mobile Application	Online Contest Registration	Mr. P. Elamparithi AP/CSE
19.	Kannan J Sivasakthi C	IV	Mobile computing	Mobile computing based voice authentication by echo dot for treat covid'19 affected persons	Mrs. T.Gladima Nisia AP/CSE
20.	Stella Roselin G Sivabharathi M	IV	IoT	Biometric attendance system using IoT	Dr.J.Hemalatha AP/CSE

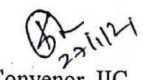
Winner's List:


S. No.	Team Members	Year	Title of the proposal	Place
1	Sriram Selvakumar S	II	Hi-Mech (Breakdown won't break you down anymore)	I
11	Shri Sumugi S Lakshmi Sruthi K	IV	Car racing game development	II
3	Meenadharshini P Divya A	III	Smart Trashcans	
4	I.Jemmimah Blessingta R.Monisha P.S.P.Bharathi	II	IOT Based Air conditioner and monitoring	III

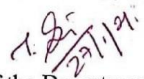
Copy to: IIC file, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)


Startup & Event Co-ordinator, IIC
Mrs.R.Indhuja AP/CSE


Dept. Association In-charge
Mr.P.Elamparithi AP/ CSE


Convenor, IIC
Mr.M.S.Kalyana Sundaram
AP/ EEE


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


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Dr.J.Sutha, Professor


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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
AND CSI STUDENTS CHAPTER**

**in association with
INSTITUTION'S INNOVATION COUNCIL (IIC)
ORGANIZE**



WEB AND MOBILE APPLICATION CONTEST



“ TECHNOFEST - 2021 ”

January 22, 2021 @ 02:00 P.M

Venue: Project Laboratory / CSE Department



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forms.gle/CQfu8-
cat9rG2vqHk8](https://forms.gle/CQfu8-cat9rG2vqHk8)

All students can participate
Team Size: Maximum 3 with Mentor
3 Best Projects will be awarded
E-certificates will be provided to all the participants

Date of Idea Submission : 15-01-2021
Date of Confirmation : 18-01-2021
Date of Model display : 22-01-2021

Dr. M. Sekar
Principal



Dr. J. Sutha
HoD / CSE

Event Coordinators
Mr. P. Elamparathi, AP / CSE
CSI Coordinator &
CSE Association In-Charge
Mrs. R. Indhuja, AP / CSE
IIC, Coordinator

Dr. R. Pon Vengatesh
President, IIC

Mr. M. S. Kalyana Sundaram
Convener, IIC

Student Coordinators
Ms. V. Porkodi, IV CSE
Ms. S. Ishwarya, IV CSE

E-mail : iic@aaacet.ac.in | hod_cse@aaacet.ac.in Website : www.aaengcoll.ac.in



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
CSE - TECHNOFEST -2021

OVERVIEW

Objective:	NA	Benefit in terms of learning/Skill/Knowledge obtained:	Students are getting idea about creating prototype
Academic Year:	2020-21	Program driven by:	Self-driven Activity
Month:	January	Program /Activity Name:	CSE - TECHNOFEST -2021
Program Type:	Other	Other:	contest
Program Theme:	Innovation	Other:	NA
Date & Duration (Days):	01/22/2021-01/22/2021-0	External Participants, If any:	null

Student Participants:	44	Faculty Participants:	11
Expenditure Amount, If any:	null	Remark:	NA

STAR PERFORMER

Faculty:	NA	Student:	NA
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ATTACHMENTS

Video:	https://drive.google.com/file/d/1FJnvgbpJqK-pxZw0JoyQU6UPUxnld5B6/view?usp=sharing	Photograph1:	
Photograph2:		Session plan, If any:	https://api.mic.gov.in/uploads/institutes/monthlyReport/report/8361-IC201912025.pdf

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

An institution level Idea Proof of concept (PoC) Competition - Ideation Challenge 2021



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
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Amathur, Sivakasi - 626 005.



An Institute level Idea/PoC Competition - Ideation Challenge - 2021

Report on Ideation Challenge - 2021

Date: 28/01/2021

The Institute Innovation Council (IIC) & Internal Quality Assurance Cell (IQAC) of AAACET jointly organized an event entitled "An Institute level Idea/PoC Competition - Ideation Challenge - 2021" on 21st January 2021 at 10.00a.m, the students from Civil Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Computer Science and Engineering and Mechanical Engineering department of our AAA College of Engineering & Technology have participated and shared their Innovative Ideas.

An Institute Level Idea/ PoC competition has been conducted and the Department wise list of teams, selected and nominated for the "Submission on National Innovation Contest" page of MIC through IIC web portal, after proper information received from IIC.

Total Number of teams: 40

Total Number of Students participation: 100

➤ **Idea Presentation: 30**

➤ **PoC Competition: 10**

Encl: Department wise team list- **Ideation Challenge -2021**

Copy to: IIC file, Event Co-ordinator, AAACET-IIC webpage, IIC web portal (e-copy)

Convenor, IIC

Mr.M.S.Kalyana Sundaram, AP/EEE

Coordinator, IQAC

Dr.S.Sevugarajan, Prof., & Head/ECE

President, IIC

28/01/2021

Dr.R.Pon Vengatesh, ASP/EEE

Chairperson, IIC

Dr.M.Sekar, Principal



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
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Department of Electronics and Communication Engineering

The event was started by Welcome address. Mrs.G.Subhashini, AP/ECE has welcome the Chief Guest, Department faculty members and participants. 15 batches of Students of ECE registered their different innovative ideas (10 Batches) and PoC (5 batches). Dr.G.Dhanabalan, Associate Professor/ECE has acted as a Judge of this event. Students presented their ideas one by one in different areas such as **Internet of Things, Sensors applications, Robotics, Smart charging** and so on. Dr.G.Dhanabalan, Associate Professor/ECE encouraged the students and gave suggestions to **convert their ideas into projects**. Students enthusiastically interacted with him and accept his suggestions. Finally the Judge of this event has announced best three ideas and wishes all the students to participate in more events. The Event ended with Vote of Thanks by Mrs.G.Subahshini, AP/ECE, event Coordinator & Member, IIC.

List of B.E-ECE student's participation

S.No	Team Name	Year	Domain of Idea/PoC	Title of the proposal	Mentor Name
1	V.RITHIGA, S.ANGELIN SUKIRTHA, T.GAYATHRI, M.SNEKA PRIYATHARSHINI	II	Embedded systems	Electronic Watch Dog	Mrs.M.Gayathri Assistant Professor, Department of ECE.
2	P.SAKTHIPRIYA M.SUBHA, B.SWETHA	II	Embedded systems	Motion sensor light	Mrs.K.Padmapiya Assistant Professor, Department of ECE
3	R.SANKARESWARI, T.ANUSHA, V.RITHIGA	II	Embedded systems	Monitoring system of taxis	Mrs.K.Padmapiya Assistant Professor, Department of ECE
4	R.KRISHNAVENI, S.SUGASINI, J.ABITHA	III	IOT	Arduino based home automation project via bluetooth	Mrs.G.Subhashini Assistant Professor, Department of ECE
5	G.KARTHIGA, E.ANUSHYA, C.ARCHANADEVI	II	IOT	Smart agricultural monitoring system	Mrs.K.Padmapiya Assistant Professor, Department of ECE
6	P.YAMUNA, V.BHAVANI, M.DHANALAKSHMI	III	IOT	IOT based smart agriculture monitoring	Mrs.G.Subhashini Assistant Professor, Department of ECE

7	MANJULA DEVI JEY VIGNESH, NEHA	II	IOT	Credit card authentication using finger print	Mrs.K.Padmapriya Assistant Professor, Department of ECE
8	DIVYA, ESTHER BINNY VASANTHA, LALITHA	II	Embedded systems	Safety based smart parking guidance system using GSM & Zigbee	Mrs.K.Padmapriya Assistant Professor, Department of ECE
9	DURGADEVI, PRADEEPA, KAVIYA	II	IOT	Rasberry pi based weather reporting over IOT	Mrs.M.Gayathri Assistant Professor, Department of ECE
10	NAVITHA	II	IOT	Garbage detection & intimation using labview	Mrs.K.Padmapriya Assistant Professor, Department of ECE

PoC Competition- 2021

1	N.JEETH VYAS, S.SURESH KUMAR	III	IOT	Radar with Arduino	Mr.S.Madhavapandian Assistant Professor, Department of ECE
2	S.THIRUNAVUKKARASU, N.VISHAL	III	IOT	Speed detector using Arduino	Dr.S.Sevugarajan Professor & Head, Department of ECE
3	EBEN JONES ,G, MATHANKUMAR DHINESH KUMAR	III	Robotics	Voice recognition robot	Dr.S.Sevugarajan Professor & Head, Department of ECE
4	R.KRISHNAVENI, S.SUGASINI, J.ABITHA	III	IOT	Home automation using Arduino	Mrs.M.Gayathri Assistant Professor, Department of ECE
5	M.S.SHIEK SYEDNIZAMUDDIN K.R SURYAPRAKASH	III	IOT	Arduino based power Bluetooth controlled lawn mover	Mr.S.Madhavapandian Assistant Professor, Department of ECE

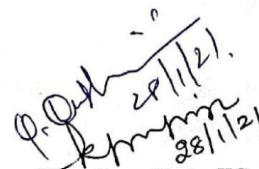
Total numbers of Team: 15 (10 Ideas & 5 PoC)

Total numbers of Students: 44

Meet Link: <http://meet.google.com/azw-sovq-ige>

Video Link: https://drive.google.com/file/d/11UswtXXNqHroG_mApvpAxvEID6zLLX6H/view

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 28/11/21
 28/11/21

Event Co-ordinator IIC

G.Subhashini, AP/ECE

K.Padmapriya, AP/ECE



INSTITUTION'S INNOVATION COUNCIL (IIC)
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Department of Mechanical Engineering

The Institute Innovation Council (IIC) of AACET organized an event entitled “**Ideation challenges**” on 21th December 2020. The event started with a welcome address by F. Beno Daniel Ebenezer of IV Year, Mech, Student Co-ordinator IIC, followed by Dr.G.Vairamuthu, IPR Coordinator, IIC, who gave a brief about the various ideas of the event conducted at AACET. The event targeted for our B.E students who are eager to enhance their innovative skill of the students. The event was conducted by sharing their knowledge in the Digital Platform. The various new **manufacturing technology concepts** have been presented that is being used by the content creators. Mr A Vignesh Moorthy Pandian and Mr. G.Manikandaraja were the Judges for the event. The comprehensive feedback and suggestion offered by Judges of the event. F. Beno Daniel Ebenezer , R Giriharan of IV year, Mech, supported the event by giving his valuable thoughts. The event was backed-up from the participant's end with an interactive live Question and Answers session. The event came to an end with a vote of thanks from Mr. R Giriharan of IV Year, Mech, Student Co-ordinator IIC. Around 9 students were eagerly participated for the **Ideation challenges** event. The participants gave their feedback and asked to conduct more events.

List of B.E-MECHANICAL ENGINEERING student's participation

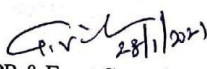
S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Mentor Name
1	ARUN V AJITH KUMAR C PRADEEP S	III	Design And Fabrication	Banana Tree Stem Extractor	Dr.G.Vairamuthu, Associate Professor Of Mechanical Department
2	L BHARATHKUMAR B G NARAYANA PRAHU	IV	Mechanical	Hybrid Vechile (Ebike)	Mr.A.Vigneshmoorthy ME., AP/MECH
PoC Competition- 2021					
1	BASHEER AHAMED S P ASHWIN, K GANESH KUMAR	IV	Mechanical Invention	Design And Fabrication Of Solar Powered Paper Plate Making Machine	Dr.G.Vairamuthu, Associate Professor Of Mechanical Department

Total numbers of Team: 3 (2 Ideas & 1 PoC)

Total numbers of Students: 9

Event Video Link: <https://drive.google.com/file/d/1WQdoLEcXwW9LK9oT4V052CY0d-yscRei/view>

Copy to: HODs, President-IIC, File.


IPR & Event Co-ordinator IIC
Dr.G.Vairamuthu, ASP/MECH



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
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Amathur, Sivakasi - 626 005.



Department of Electrical and Electronics Engineering

The Institute Innovation Council (IIC) in association with Internal Quality Assurance Cell(IQAC) of AACET jointly organized an event entitled “Idea-PoC pitching & validation and Institute level PoC competition” on 21st January 2021. The event started with a welcome address by Mr. S. S. Dheeban, Internship Co-ordinator IIC, who gave a brief about the last year Idea challenge at AACET and Ms. M. Maheshwari was welcomed as a special judge to preside over the event. The event targeted for our B.E students of first, second and third years. The students showed their massive response by registering to the event. Many **innovative ideas** were pitched on the stage. At the end of each presentation the participants were given time for Question-and-Answer session. Each team was given a duration of 15 minutes to pitch their ideas. The list of students who actively participated in the event is enclosed below. The event came to an end with a vote of thanks from Mr. S. S. Dheeban. The participants gave their feedback and asked to conduct more events.

List of B.E-EEE student's participation

S.No	Team Name	Year	Domain of Idea/PoC	Title of the proposal	Mentor Name
1.	JANANI A, KAUSIGASRI N	III	Environmental Protection	Vehicle Air Pollution monitoring with traffic monitoring	Mr. Kalyana Sundara M.S, Assistant Professor,EEE
2.	VENKATESAN S, AJAY SHANKAR R, VELPRAKASH M	III	IoT Automation	Smart irrigation system	Mr. Kalyana Sundara M.S, Assistant Professor,EEE
3.	KISHORE D, SAKTHI MANIKANDAN	II	IoT Automation	Optimum Allocation of Load through IoT based Energy Conservation System	Mr. Dheeban S S, Assistant Professor, EEE
4.	RAJA SULAKSHANA R, BHUVANESHWARI S, BRUNDHA S.	II	IoT Automation	Medico-IoT based Emergency Para-Medic machine	Mrs. Sarojini B, Assistant professor, EEE

Total numbers of Team: 4

Total numbers of Students: 10

Event Video Link : https://drive.google.com/file/d/1CEpbleA3U6eiLfChc7YivYrKbDfr_pqw/view?usp=sharing

2-3 minutes video link : <https://drive.google.com/file/d/1nQW1c6zMfa9vld7HQwg6nqKwwt81edaj/view?usp=sharing>

Copy to: HODs, President-IIC, File.

Internship & Event Co-ordinator, IIC

Mr. S. S. Dheeban, AP/EEE



INSTITUTION'S INNOVATION COUNCIL (IIC)
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Department of Civil Engineering

The Institute Innovation Council (IIC) of AACET organized an event entitled "Ideation challenges" on 21th January 2021. The event started with a welcome address by Mr. A.T. Venkatesh AP/Civil, Event Co-ordinator & Member, IIC, followed by Mr. T. Manikandan, AP/Civil, Dept. Association In-charge & Member, IIC, who gave a brief about the various ideas of the event conducted at AACET. The event targeted for our B.E students who are eager to enhance their innovative skill of the students. Mr. G. Jeyakumar was the Judge for the event. The students show their innovative ideas in **developing modern structures and design of Staircase models**. The comprehensive feedback and suggestion offered by Judges of the event and supported the event by giving his valuable thoughts. The event was backed-up from the participant's end with an interactive live Question and Answers session. The event came to an end with a vote of thanks. Around 7 students were eagerly participated for the **Ideation challenges** event. The participants gave their feedback and asked to conduct more events.

List of B.E-CIVIL ENGINEERING student's participation

PoC Competition- 2021

S.No.	Team Members	Year	Domain of Idea	Title of the proposal	Mentor Name
1	SAM DHARMARAJ A	II	Design And Fabrication	Structures and Design of Staircase model - Spiral	Mr. A. T. Venkatesh, Assistant Professor, Civil Department.
2	SANGAVIN RAJ KUMAR S	II	Design And Fabrication	Structures and Design of Staircase model - Open Well	Ms.C.Karpagalakshmi Assistant Professor, Civil Department.
3	SUJAY M SUBRAMANI S	II	Design And Fabrication	Structures and Design of Staircase model - Double Flight	Mr.A.Muthu Krishnan Assistant Professor, Civil Department
4	BALA MURUGAN M ABDUL KADHIR ASKAR M	II	Design And Fabrication	Structures and Design of Staircase model - Single Flight	Mr. M.Sivasankar, Assistant Professor, Civil Department

Total numbers of Team: 4 (PoC)

Total numbers of Students: 8

Event Video Link: https://drive.google.com/file/d/1_xKJv6PdolOnn6sujmshKHdheLzzdEYS/view

A. T. Venkatesh
Event Co-ordinator, Member, IIC
A. T. Venkatesh AP/Civil



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 Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur, Tamilnadu - 626 005.



Institution's Innovation Council (IIC) & Internal Quality Assurance Cell (IQAC)
 jointly organizing
An Institute level Idea / Proof of Concept (PoC) competition
Ideation Challenge - 2021
January 21, 2021 @ 10:00 A.M



Dr. M. Sekar
 Chairperson, IIC

Dr. R. Pon Vengatesh
 President, IIC

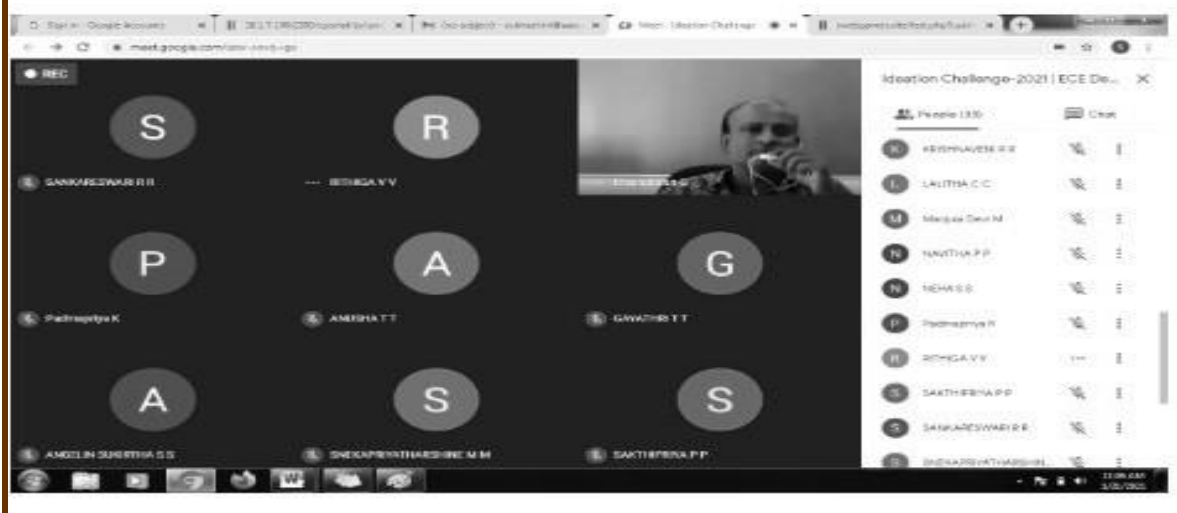
Dr. G. Vairamuthu, Asso. Prof. / Mech
Dr. M. Balamurugan, AP / Chemistry
Mrs. G. Subhashini, AP / ECE
IIC Coordinators

Dr. S. Sevugarajan
 Coordinator, IQAC


Mr. M. S. Kalyana Sundaram
 Convener, IIC

Mr. S. S. Dheeban, AP / EEE
Mrs. G. Kavitha, AP / CSE
Mr. T. Manikandan, AP / Civil
IIC Coordinators

iic@aaacet.ac.in www.aaaenggcoll.ac.in [/aaacet](https://www.facebook.com/aaacet) [/aaacet](https://www.instagram.com/aaacet)



Guest lecture on Corporate Expectations



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Department of Electrical and Electronics Engineering

DATE: 25.3.2021


REPORT ON GUEST LECTURE ON CORPORATE EXPECTATIONS

The department of Electrical and Electronics Engineering organized a guest lecture on the topic of Corporate Expectations on 18.01.2021 from 11:00 AM to 12:30 PM.


Mr. T. Subramanian, B.E, Project Manager, Zoho Corporation, Chennai, was the guest speaker for the lecture. R. Kausigasri, III-year EEE student welcomed the gathering.

Mr. T. Subramanian explained about corporate expectations from the graduates while entering into the IT field. He also gave some tips to crack the interview. S. Porkavya, II-year EEE student, delivered a vote of thanks.

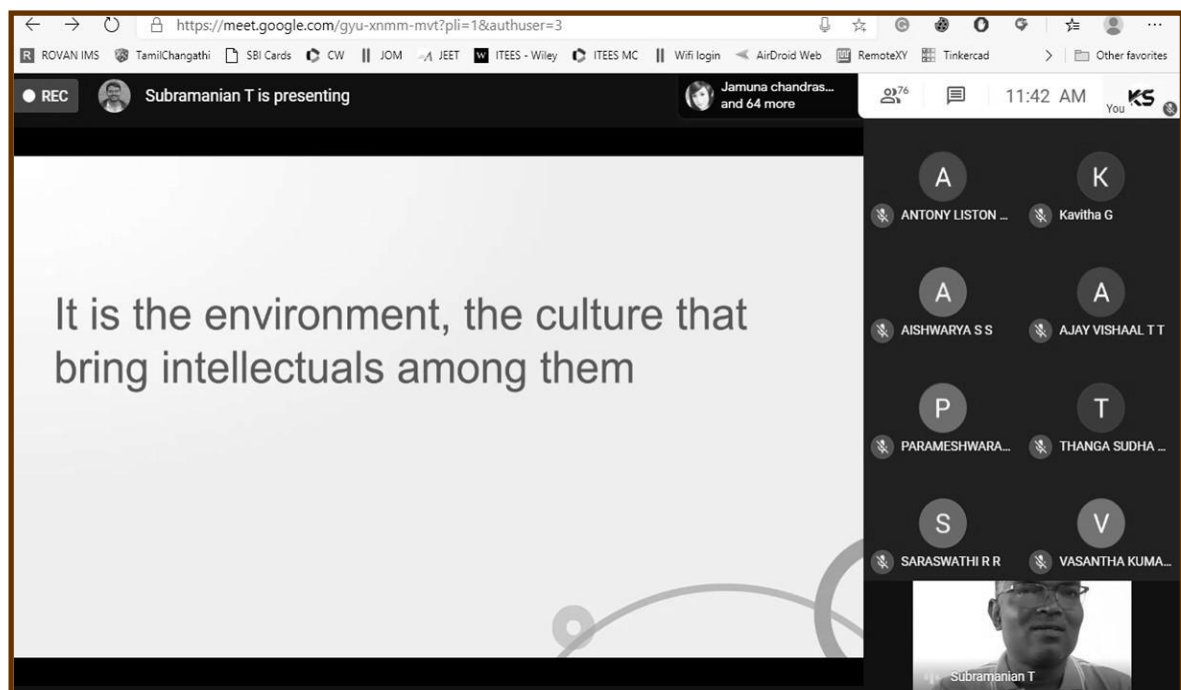
Association coordinators, Mr. S. Saravanan and Mrs. M. Maheswari made necessary arrangements for the program.



Association Co-ordinators



HOD/EEE



The screenshot shows a Google Meet interface. The main window displays a presentation slide with the text: "It is the environment, the culture that bring intellectuals among them". The top of the screen shows the meeting URL: <https://meet.google.com/gyu-xnmm-mvt?pli=1&authuser=3>. The top bar indicates "Subramanian T is presenting" and "11:42 AM". A list of participants is visible on the right side, including ANTONY LISTON, Kavitha G, AISHWARYA S S, AJAY VISHAAL T T, PARAMESHWARA..., THANGA SUDHA..., SARASWATHI R R, and VASANTHA KUMA... A small video thumbnail of Subramanian T is visible at the bottom right.

Orientation session on National Innovation and Start-up Policy (NISP)



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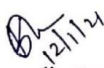



12-01-2021

Report on
Orientation session on "National Innovation and Start-up Policy (NISP)"
Date:11-01-2021

The Institution's innovation council of AACET organized an Orientation session on "National Innovation and Start-up Policy (NISP)" on 11-01-2021. Dr. M. Sekar, Principal presided over the session and delivered the presidential address. Dr. R PonVengatesh, President / IIC, welcomed the gathering and Mr. M. S. KalyanaSundaram, Convenor/IIC introduced the Chief guest to the participants. The resource person for this programme was **Dr. M. Balmurugan, Assistant Professor, Department of Chemistry, AAA College of Engineering and Technology, Sivakasi.** This session was devoted for disseminating the awareness about the **National innovation Start-up Policy 2021** among the student as well as faculty community. He also mentioned the benefits of this policy and also encourages the participants to do innovative projects. During this workshop, Nearly 90 students from the various branches participated in this programme.

Event Video Link: <https://drive.google.com/file/d/1OC2TL27nlfirB5zHJb8gMC9Yj43dXeF5/view>
Copy to: IIC file, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)


Convenor & Co-ordinator of the event, IIC
Mr.M.S.Kalyana Sundaram, AP/EEE


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


Chairperson, IIC
Dr.M.Sekar, Principal



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Institution's Innovation Council (IIC)

organizes

Orientation Session on

National Innovation & Start-up Policy (NISP)

January 11, 2021 @ 2 pm

Resource Person



Dr. M. Balamurugan, M. Sc., Ph. D.,
Assistant Professor
Department of Science & Humanities
AAA College of Engineering and Technology,
Sivakasi

In the presence of

Dr. M. Sekar
Chairperson, IIC

Dr. R. Pon Vengatesh
President, IIC

Mr. M. S. Kalyana Sundaram
Convener, IIC & Event Coordinator

S. Venkatesan
Student Coordinator, IIC



Online presentation
through G-meet



<https://forms.gle/krB7hYZhWsxT4huk8>



Target Participants:
Faculty & Students



E-certificate will be provided
for all participants



iic@aaacet.ac.in



www.aaaenggcoll.ac.in

Balamurugan M is presenting

and 35 more

You

KS Kalyana Sundaram ... B Balamurugan M

R RAJAVENI K K J JAI HARI NATR/

S SIVAKUMAR B B M MAREESWARI J

M MANIKANDAN M M A ARUNADEVI P P

Smart India Hackathon

Institutions' Innovation Council

Atal Ranking of Institutions on Innovation Achievements

National Innovation and Start-up Policy 2019 for Students & Faculty

International Hackathons

National Innovation and Start-up Policy 2019 for Students & Faculty:

- NISP 2019 was launched by Hon'ble Minister of Human Resource Development on 11 September 2019.
- The policy intends to guide HEIs (Higher Education Institutions) to promote students' and faculty driven innovations & startups.
- It will be instrumental in leveraging the potential of student's problem solving & entrepreneurial mind-set and promoting a strong intra and inter-institutional

2

Lower hand Turn on captions Balamurugan M

https://meet.google.com/dis-nurr-vcp?authuser=0

WIFI Connect whatsapp web ROVAN IMS - STAF... GCR - EE8691 Emb... GCR - IC8451 Contr... CS - MCQ G-froms - IIC

B Balamurugan M is presenting

Orientation session on National In...

People (64) Chat

KS Kalyana Sundara... (You)

A ABIRAMI S S

A AKASH K K

A ALAGARSAMY M M

A ANANDHARAMAN M M

A ANGEL P P

A ANGELIN DAPHNE K K

A ANNA LAKSHMI A A

A ARTHI B B

A. Strategies & Governance for promoting Entrepreneurship

- Major Dimension of HEIs Strategy and Should formulate University / HEI level Document in accordance with the NISP and State Startup Polly.
- Achieved through Mission Statements rather than Stringent Control System
- Entrepreneurial Agenda Should be the responsibility of a Senior Person at the level of Dean / Director / Equivalent Position with less hierarchy and autonomy.
- Intra and Inter institutional Relation to promote E & I agenda and Institute can provide services and facilities to outsider entrepreneurs too.
- Resource Mobilization Plan Should be in Place
- Own Resource: 1% fund of the total annual budget
- Raising fund from Diverse Sources (State and Central Agencies) such as DST, DBT, MHRD AICTE, TDB, TIFAC, DSIR, CSIR, BIRAC, NSTEDB, NRDC, Startup India, Invest India, MeitY, MSDE, MSME, etc. and non-government sources should be encouraged.
- Incubation Fund support under CSR, Section 135 of the Company Act 2013
- Sponsorship, Donation from Alumni Network
- All HEIs should join the Institution's Innovation Council (IIC) network and participate

ienta... Raise hand Turn on captions Balamurugan M is presenting

Webinar on Evaluation of Embedded Controllers



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Department of Electrical and Electronics Engineering

Inauguration of Association of Electrical and Electronics Engineers and Guest Lecture on "Evolution of Embedded Controllers"

11.01.2021

The Department of Electrical and Electronics Engineering inaugurated the association activities for this academic year on 11.01.21 (Monday). Principal, Dr. M. Sekar presided over the function and motivated the students. The Head of Electrical and Electronics Engineering department Dr. C. Senthil Kumar delivered his inaugural address.

Mr. S. Saravanan, Assistant Professor introduced the Association Office Bearers for this academic year. Followed by, Mrs. M. Maheswari, Assistant Professor briefed about the association academic plan.

A Guest Lecture was delivered by Mr. M. S. Kalyanasundaram, AP/EEE, on the topic "Evolution of Embedded Controllers". He pointed out the evolution and the importance of embedded controllers.

M. Halil 12/1/21 *S. Saravanan*
Association coordinators

C. Senthil Kumar
12/01/2021
HOD/EEE

Guest lecture on Machine Learning Techniques



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

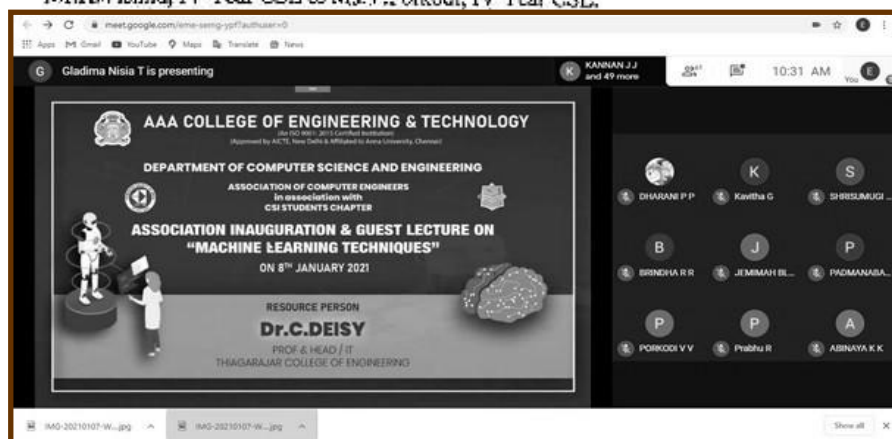
Association of Computer Engineers
in association with
CSI Students Chapter

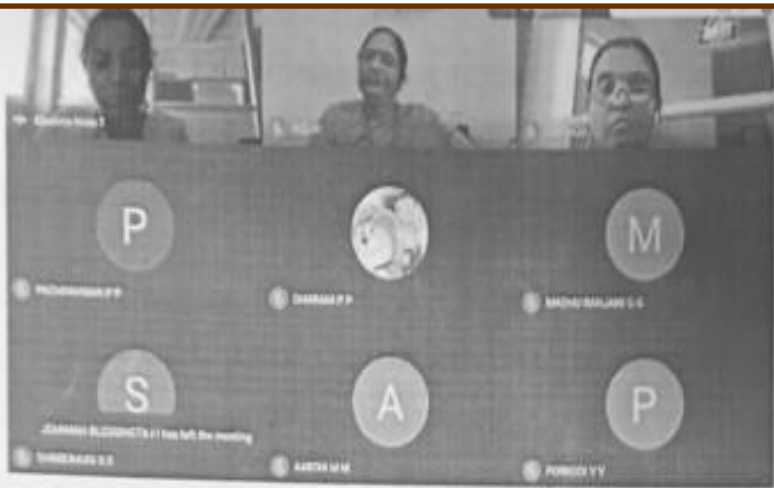


ASSOCIATION INAUGURATION & GUEST LECTURE ON "MACHINE LEARNING TECHNIQUES" 08.01.2021

The Association of Computer Engineers in association with CSI Students Chapter, Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi, Inaugurated its "Association" and conducted a Guest lecture on "Machine Learning Techniques" on 08.01.2021 for the students of CSE. The function started with a Welcome Address by Ms.V. Porkodi of IV Year CSE. Followed by which, Dr.J.Sutha, Professor and HoD, Department of Computer Science and Engineering delivered the inaugural address and announced the Executive Members and association plan. Then Ms. R. Jeeva Lakshmi of III Year CSE gave introduction about the Chief Guest. The Chief guest Dr.C.Deisy, Prof & Head, Department of IT, Thiagarajar College of Engineering, Madurai presented the various features and techniques of Machine Learning. It served as the eye-opening session for the students especially regarding Machine Learning and She cleared the queries of our students. Mr.K.Vishnu of IV Year CSE delivered the vote of thanks. Finally, the programme was ended with vote of thanks.

The programme was well organized by Dr.J.Sutha, HOD/CSE, Faculty Co-ordinators Mr.P. Elamparithi AP/CSE & Mrs.T. Gladima Nisia, AP/CSE, and Students Co-ordinators Mr.K.Vishnu, IV Year CSE & Ms.V.Porkodi, IV Year CSE.





A screenshot of a Zoom meeting slide titled "The Importance of Advancement". The slide contains a list of bullet points:

- Technology is evolving rapidly.
- The modern use of health industrial solutions with emerging and existing technologies and systems e.g. Big AI, machine learning, big data, IoT, blockchain, cloud computing, smart connected health, and telemedicine is bringing steady positive impact on improving the quality of life and experience.
- The rate of technological advancement is increasing with time.
- Focus on building secure and flexible ecosystems to live and flourish along time.
- The demand is increasing rapidly of information for advancement health care and depend on every day.

On the right side of the slide, there is a vertical list of participant icons and names, including 'TCE IT', 'Sudhakar', 'DR 102', 'Sudhakar', 'Gladima Nisia', and 'Sudhakar P P'.

A screenshot of a Zoom meeting slide titled "The Benefits of Technology". The slide contains a list of bullet points:

- "Necessity is the mother of invention"
- Lots of data is being collected and Automated
- Computers have become cheaper and more powerful
- Communication cost is cheaper and high speed
- Storage cost is minimized

The slide also features images of a person at a computer, an ATM, and a brain diagram. On the right side, there is a vertical list of participant icons and names, including 'TCE IT', 'Sudhakar', 'DR 102', 'Sudhakar', 'Gladima Nisia', and 'Sudhakar P P'.

T. Gladima Nisia
9/10/2021

P. Elamparithi
9/11/2021
HoD-CSE

Faculty Co-ordinators
Mrs. T. Gladima Nisia, AP/CSE,
Mr. P. Elamparithi, AP/CSE

Field-Exposure Visit to Fab lab, Makers Sapce, Design Centres, City Clusters



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Field-Exposure Visit to Fab lab, Makers Space, Design Centres, City Clusters Report on "National Engineering College (Autonomous) Incubation Center Visit"

24.12.2020


With prior permission from Principal, National Engineering College (Autonomous), a team of IIC coordinators, faculty and student members of IIC, AAACET has visited their Incubation Center on 24.12.2020. **Dr.K.Manisekar, Senior Faculty Member, Professor& Head/Mech, Manager Business Incubator, NEC** addressed us about the Business Incubation cell. He addressed the following points: National Engineering College is awarded with NewGen IEDC scheme in the academic year 2017-18. The NEC NewGen IEDC centre is established in NEC and successfully completed two academic years and developed 25 number of commercially viable products. 22 numbers of patents are filed from the outcomes of the projects and 2 student start-ups are developed. Based on the infrastructure facilities and intellectual potential of the faculties, S&T institutions awarded by this scheme along with initial establishment and annual recurring grant to establish and functions the centre. Further, each student's project will be funded for developing a commercially viable product. All the department of NEC has separate Product Innovation center.

Dr.Vinoth, CO of Business Incubator has given the ideas for start-ups. **Mr.ShanmugaSundaram, Entrepreneur** form 2018 passed out student given idea about start-ups. He has developed the project in the topic of "Car spare parts recycling" in Mechanical Field. **Dr.I.Sankar Chief Coordinator of Incubation Center** has demonstrated the over view of start-up projects available in Ideation lab and Creation Lab.

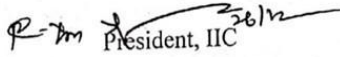
Followed by the visit, a meeting has been conducted along with Chairperson and President, IIC, and members visited for further initiative and development of IIC activities and Incubation centre in our AAA College of Engineering and Technology, Sivakasi.

Copy to: IIC file, Event Co-ordinator, AAACET-IIC webpage, IIC web portal (e-copy)


Event Co-ordinator, IIC

Dr. G. Vairamuthu, ASP/MECH

Convenor, IIC

Mr.M.S.Kalyana Sundaram, AP/EEE


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


Chairperson, IIC
Dr.M.Sekar, Principal



Live workshop on Entrepreneurship and Innovation as Career Opportunity



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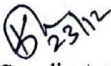
23-12-2020

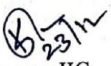
Report on Live workshop on "Entrepreneurship and Innovation as Career Opportunity"

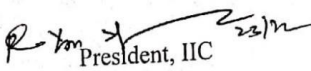
The Institution's innovation council of AACET organized a live workshop on "Entrepreneurship and Innovation as Career Opportunity" on 23-12-2020. Dr. M. Sekar, Principal presided over the session and delivered the presidential address. Dr. R Pon Vengatesh, President / IIC, welcomed the gathering and Mr. M. S. Kalyana Sundaram, Convenor/IIC introduced the Chief guest to the participants. The resource person for this programme was Ms. K Bavithra Devi, Head of Department of Physics, Shloka Birla School, Hosur who is the distinguished Alumni of AACET (2015-2019: EEE Batch). This workshop was fully concentrated on the development of entrepreneurship skills among the student community. The resource person explained the concept of entrepreneurship skills with suitable examples and case studies. Also the resource person nurtured the participants to think innovate and to become an entrepreneur. During this workshop, nearly 50 students from the various branches participated in this programme.

Meet link: <https://drive.google.com/file/d/1PapvngtqdLHPk05uephEmHPxv87ZtWwS/view?usp=sharing>

Copy to: IIC file, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)


Event Coordinator, IIC
Mr.M.S.Kalyana Sundaram, AP/EEE,


Convenor, IIC
Mr.M.S.Kalyana Sundaram, AP/EEE


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


Chairperson, IIC
Dr.M.Sekar, Principal



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Institution's innovation Council (IIC)
 organizes
 Live Workshop on
**Entrepreneurship
 and Innovation
 as Career Opportunity**
 December 23, 2020 | 2 pm

Eminent Speaker



Ms. K. Bavithra Devi, B.E., (M. B. A.,)
 Distinguished Alumnus of AAACET
 (2015-2019 EEE Batch)
 Head of the Department / Physics
 Shloka Birla school, Hosur.

In the presence of

Dr. M. Sekar
 Chairperson, IIC

Dr. R. Pon Vengatesh
 President, IIC

Mr. M. S. Kalyana Sundaram
 Convener, IIC

P. Santhosh Paul
 Student Coordinator, IIC



Online presentation
 through G-meet



<https://forms.gle/Tvb-uUPBJmrLNzW4B8>



Target Participants:
 All III & IV year students



E-certificate will be provided
 for all participants

iic@aaacet.ac.in

www.aaaengcoll.ac.in

Webinar on the topic Art of writing a Research Paper



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Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



15.12.2020

Webinar on the topic "Art of writing a Research Paper"

The Institutions' Innovation Council (IIC) of our college organized a webinar on the topic "Art of writing a Research Paper" on 15.12.2020. Principal Dr.M.Sekar, Presided over the function and delivered his felicitation address to the participants. IIC President Dr.R.Pon vengatesh gave his inaugural address and explained the importance of writing a research papers. Dr.G.Vairamuthu, Associate Professor, Department of Mechanical Engineering, AAA College of Engineering and Technology was the resource person for this event and he discussed about the essential qualities of good research paper.

He also discussed about impact factor, citations, calculation of H-index and i-index. He also clarified the queries asked by the participants and the session was highly an interactive with participants. Around 90 numbers of students and faculties from our institutions were eagerly participated in this Webinar.

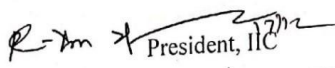
Copy to: IIC file, Event Co-ordinator, AAACET-IIC webpage, IIC web portal (e-copy)


16/12/2020
IPR Co-ordinator IIC

Dr. G. Vairamuthu, ASP/MECH


17/12/20
Convenor, IIC

Mr. M. S. Kalyana Sundaram, AP/EEE


President, IIC
Dr. R. Pon Vengatesh, ASP/EEE


Chairperson, IIC
Dr. M. Sekar, Principal

Vairamuthu G is presenting

Ten tips to get your paper accepted

1. Think before writing:
 - What is the main message to the reader
2. Choose the right journal and article type:
 - Types of articles (full paper, review paper, Conference proceedings)
3. Use the right process to write paper:
 - Prepare a first draft
 - Rewrite/improve
4. Language: Use 'ginger software' for language correction:
 - Avoid multiple statements in one sentence
 - The average length of sentence in scientific writing is only about 12-17 Words
 - Use 'present tense' for known facts and hypotheses
 - Use 'past tense' for conducted experiments and results

http://www.gingersoftware.com/grammarcheck#.Wes9_luCzIU

vairam

People (20) Chat

- V Vignesh Moorthy ... (You)
- A Anthony arul selvam M
- D DHANA LAKSHMI M M
- G GIRIHARAN R R
- K KALAIYARASI C C
- KS Kalyana Sundaram M.S
- K KISHORE M M
- K KRISHNAVENI R R
- L Lakshmi Sruthi K

vairam ^

Raise hand Turn on captions Vairamuthu G is presenting



INSTITUTION'S INNOVATION COUNCIL
MHRD'S INNOVATION CELL



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
WORKSHOP ON "ENTREPRENEURSHIP AND INNOVATION AS CAREER OPPORTUNITY"

OVERVIEW

Objective:	To motivate the students to think innovate and to develop entrepreneurship skills	Benefit in terms of learning/Skill/Knowledge obtained:	Students understood about entrepreneurship and its importance
Academic Year:	2020-21	Program driven by:	IIC Calendar Activity
Month:	October	Program /Activity Name:	Workshop on "Entrepreneurship and Innovation as Career Opportunity" (HRD Initiative)
Program Type:	Motivation Speech	Other:	null
Program Theme:	Other	Other:	Inspiration, Motivation & Ideation



AAA
COLLEGE OF ENGINEERING & TECHNOLOGY
APPROVED BY ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, NEW DELHI
AFFILIATED TO ANNA UNIVERSITY, CHENNAI



**INSTITUTION'S INNOVATION COUNCIL ORGANIZES
ONE DAY LIVE WEBINAR ON**

"ART OF WRITING A RESEARCH PAPER"



RESOURCE PERSON

DR.G.VAIRAMUTHU

ASSOCIATE PROFESSOR,
DEPARTMENT OF MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGINEERING & TECHNOLOGY,
SIVAKASI.

DATE:- 15/12/2020, TIME:- 11.00AM - 12.30PM

DR. M.SEKAR
CHAIRPERSON, IIC

DR. R. PON VENGATESH
PRESIDENT, IIC

MR.M.S.KALYANA SUNDARAM
CONVENER, IIC

DR.G.VAIRAMUTHU
EVENT COORDINATOR, IIC

"TARGET AUDIENCE - STUDENTS AND FACULTY"

Registration link:-

<https://docs.google.com/forms/u/1/d/1lgdsRENIS-No5x1ghGJ8yBr2KGaf8XWsUA7e43myNHk/edit?chromeless=1>

SCAN THE QR CODE
FOR REGISTRATION:-



FOR ANY QUERIES PLEASE CONTACT:-

EMAIL:-

iic@aaacet.ac.in

CONTACT:-

99441 21594

**e-certificate
will be
provided**

Guest lecture on Overseas Education and Career guidance

Department of
Electrical and Electronics Engineering
& Alumni Association jointly
organizing Online Webinar on

OVERSEAS EDUCATION AND CAREER GUIDANCE

Date: 15-12-2020 / Time: 3 PM - 4 PM

Dr. M. SEKAR, Principal

Dr. C. SENTHIL KUMAR, Professor & Head / EEE

Mr. S. SARAVANAN, AP / EEE - Mrs. M. MAHESWARI, AP / EEE
Association Coordinators

RESOURCE PERSON



Mr. RAJ S

AAACET - ALUMNUS
(2013-2017 EEE BATCH)
FORMER AEROSPACE TECH PUB
ENGINEER,
UMLAUT, BANGALORE
MASTERS IN ENGINEERING
MANAGEMENT
UNIVERSITY OF YORK
UNITED KINGDOM



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Amathur, Sivakasi - 626 005. www.aaacoll.ac.in

Department of Electrical and Electronics Engineering

DATE: 16.12.2020


REPORT ON GUEST LECTURE ON OVERSEAS EDUCATION AND CAREER GUIDANCE

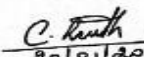
The department of Electrical and Electronics Engineering organized a guest lecture on the topic of **OVERSEAS EDUCATION AND CAREER GUIDANCE** on 15.12.2020 from 03:00 PM to 4:00 PM.

Mr. S. Raj, B.E, former Aerospace Tech Pub Engineer, Umlaut, Bangalore, was the guest speaker for the lecture. He is pursuing his masters in Engineering Management, at University of York, United Kingdom. R. Kausigasri, III-year EEE student welcomed the gathering.

Mr. S. Raj explained in detail about the procedures for doing higher studies in abroad. He also enlightened the scholarship details for the higher studies. S. Porkavya, II-year EEE student, delivered a vote of thanks.

Association coordinators, Mr. S. Saravanan and Mrs. M. Maheswari made necessary arrangements for the program.


H. Mahi
16/12/2020
Association Co-ordinators


C. Senthil Kumar
20/01/2021
HOD/EEE

Seminar on Process of Innovation Development

**AAA COLLEGE OF ENGINEERING & TECHNOLOGY**
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AFFILIATED TO ANNA UNIVERSITY, CHENNAI.

**INSTITUTION'S INNOVATION COUNCIL**
(Ministry of Education Initiative)

**INSTITUTION'S INNOVATION COUNCIL ORGANIZES
ONE DAY LIVE WEBINAR ON,
"PROCESS OF INNOVATION DEVELOPMENT"
ORIENTATION TALK ON DOING PROJECTS
ON 12TH DECEMBER 2020**

RESOURCE PERSON



DR. S. SELVA NIDHYANTHAN
ASSOCIATE PROFESSOR/ECE
MEPCO SCHLENK ENGINEERING COLLEGE

DR. R. PON VENGATESH
PRESIDENT, IIC

MRS. G. SUBHASHINI
EVENT COORDINATOR, IIC

A. ALLWIN ASHA
A.SELVADURAI
STUDENT COORDINATOR, IIC

DR. M.SEKAR
CHAIRPERSON, IIC

MR.M.S.KALYANA SUNDARAM
CONVENER, IIC

MRS. K. PADMAPRIYA
EVENT CO COORDINATOR, IIC

DR. R. PON VENGATESH
PRESIDENT, IIC

MRS. G. SUBHASHINI
EVENT COORDINATOR, IIC

A. ALLWIN ASHA
A.SELVADURAI
STUDENT COORDINATOR, IIC

EMAIL:- ic@aaacet.ac.in

FOR ANY QUERIES PLEASE CONTACT:-
9042899481, 85318 22334

"TARGET AUDIENCE - STUDENTS AND FACULTY"
LINK FOR REGISTRATION:-
https://docs.google.com/forms/d/1e00QIRNj0vVlq7VM-A_NuVp70sTVTnUjK6mrV42yB4A/edit

"e-certificate will be provided"



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
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Amathur, Sivakasi - 626 005.



INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

REPORT ON "PROCESS OF INNOVATION DEVELOPMENT" 12.12.2020

The Institute Innovation Council (IIC) of AAA College of Engineering and Technology organized a Webinar on **"PROCESS OF INNOVATION DEVELOPMENT – ORIENTATION TALK ON DOING PROJECTS"** on 12.12.2020 to our B.E students. The meeting started with Welcome Address by Ms.AllwinAsha, ECE Department and Dr.R.Pon Vengatesh, President, IIC delivered presidential address. **Dr.S.SELVA NIDHYANTHAN, Associate Professor/ECE, Mepco Schlenk Engineering College** was the resource person for this event and shared the importance of planning, organizing, controlling & measuring steps in project flow. **"THINK CHALLENGING THINGS", "IDEAS CAN BE CREATED BY ANYONE", "EVERYONE IS A COMPETITOR"** was an inspiring quotes which made everyone to think that we are in a competitive world and we need to give our best to survey.

All the final year students got so much of clearance about doing projects in correct flow and with innovative idea. The meeting ended with Vote of Thanks from Ms.B.Abinaya from ECE Department. Nearly 60 students were actively participated in this webinar.

Meet link: https://drive.google.com/file/d/10NxK_XijwzXdiloywICobLoPDtonUp7/view

Copy to: IIC file, Event Co-ordinator, AAACET-IIC webpage, IIC web portal (e-copy)

Event Co-ordinator, IIC
Mrs.G. Subhashini, AP/ECE *G. Subhashini 14/12/2020*
Mrs.K.Padmapriya, AP/ECE *K. Padmapriya 14/12/2020*

B. Kalyana Sundaram
Convenor, IIC
Mr.M.S.Kalyana Sundaram, AP/EEE

R. Pon Vengatesh
President, IIC
Dr.R.Pon Vengatesh, ASP/EEE

M. Sekar
Chairperson, IIC
Dr.M.Sekar, Principal

REC

Process of Innovation Development

Orientation on Doing Projects

Dr.S.Selva Nidhyanathan
Associate Professor / ECE Department
Mepco Schlenk Engineering College
Sivakasi
nidhyan@mepcoeng.ac.in

Dr. Selva Nidhyanathan
Associate Professor / ECE Department
Mepco Schlenk Engineering College
Sivakasi

SUGASINI S S left

G
You



DHARANI P

A K
54 others

Orientation Session on National Education Policy 2020



AAA COLLEGE OF ENGINEERING & TECHNOLOGY
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Amathur, Sivakasi - 626 005.



INSTITUTION'S INNOVATION COUNCIL (IIC)

organizes

Orientation Session on National Education Policy: 2020

Date: 11-12-2020
Resource Person



Dr. R. Pon Vengatesh
President - IIC
Associate Professor
Department of Electrical and Electronics Eng.,
AAA College of Engineering and Technology
Sivakasi

In the presence of

<p>Dr. Sekar Chairperson, IIC</p>	<p>Dr. R. Pon Vengatesh President, IIC</p>
<p>Mr. M. S. Kalyana Sundaram Convener, IIC</p>	<p>Mr. S. S. Dheeban Event Coordinator, IIC</p>
<p>Mr. P. Kasinathan Student Coordinator, IIC</p>	<p>Ms. N. Kausigasri Student Coordinator, IIC</p>

Session 1: Faculty & Session 2: 1st Year Students


E-Certificate will be provided to all participants

Registration link: <https://forms.gle/xnDKcEb1Nw9Qxtzq8>


For more details, please contact: 94862 39298, 99946 40540



Online presentation
through G-meet



INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING & TECHNOLOGY (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)



11-12-2020

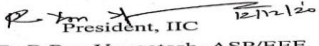
Report on "Orientation Session on National Education Policy: 2020"


The Institution's innovation council of AAACET organized an online "Orientation Session on National Education Policy: 2020" on 11-12-2020. Dr. M. Sekar, Principal presided over the session and delivered the presidential address. The resource person for this programme was **Dr. R Pon Vengatesh, Associate Professor / EEE, AAA College of Engineering and Technology, Sivakasi**. The session was an eye opening session about the new education policy of India. The resource person listed out the features of **National Education Policy: 2020** and pointed out the benefits of this policy. NEP:2020 policy initiatives from Government of INDIA. During the Forenoon session, 20 faculty members from AAACET and during afternoon session, nearly 100 students from the Department of Science and Humanities were participated this programme. During the feedback session, the participants interacted with the resource person and clarified their queries regarding this policy.

Meet link: https://drive.google.com/file/d/1L4_x_91KlfKyFrcIO1ZPohWAYoRkU4VW/view?usp=sharing

Copy to: IIC file, Event Co-ordinator, AAACET-IIC webpage, IIC web portal (e-copy)


12/12/20
Internship Coordinator, IIC
Mr.S.S.Dheeban, AP/EEE,

Convenor, IIC
Mr.M.S.Kalyana Sundaram, AP/EEE


12/12/20
President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


12/12/20
Chairperson, IIC
Dr.M.Sekar, Principal

pon vengatesh is presenting

Rajkannan C is also here

2:17 PM

Aim of the Ministry towards NEP 2020

- 01 Reach/knowledge**
Ensure policy reaches all stakeholders such as:
 - States
 - Schools
 - Teachers
 - Parents
 - Communities
- 02 Plan**
 - Broadly at central level
 - In detail at state level
 - In micro-detail at organization level
- 03 Implementation**
Devise a clear implementation strategy with distinct responsibilities, timelines and outcomes at all levels
- 04 Monitor and Guide**
 - Robust systems
 - Support/guide innovative projects
 - Define goals and targets

pon vengatesh

Dheeban S.S

Sarojini B

Nagendran M

Padmapriya K

Subhashini G

Kaliraj M

maheswari M

Activate Windows

culy link - Orientation Session o... ^

Raise hand

Turn on captions

pon vengatesh is presenting

pon vengatesh is presenting

KRISHNAVENI R R and 59 more

2:31 PM

ENSURING APPROPRIATE BRAIN DEVELOPMENT THROUGH PLAY BASED - EARLY CHILDHOOD EDUCATION (ECE)

Front

Back

WITH Quality early childhood education

WITHOUT* Quality early childhood education

Temporal lobes

Most active

Least active

Activate Windows

Go to Settings to activate Windows.

pon vengatesh

KASINATHA...

HARIHARAN...

UMASUKI

PAULSHARO...

HEMALATHA...

PACKYALAK...

HAIJIRABI

KISHORE.B B

LINGESHWA...

DEVANANT...

DEEPA.P

Activate Windows

udent link - Orientation Session ... ^

Raise hand

Turn on captions

pon vengatesh is presenting

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
ORIENTATION SESSION ON NATIONAL EDUCATION POLICY (WITH A FOCUS ON
INNOVATION AND ENTREPRENEURSHIP

OVERVIEW

Objective:	To introduce the features of National educational policy: 2020	Benefit in terms of learning/Skill/Knowledge obtained:	It was an eye opener for understanding NEP:2020
Academic Year:	2020-21	Program driven by:	IIC Calendar Activity
Month:	September	Program /Activity Name:	Orientation Session on National Education Policy (with a focus on Innovation and entrepreneurship
Program Type:	Motivation Speech	Other:	NA
Program Theme:	Innovation	Other:	NA

Date & Duration (Days):	12/11/2020-12/11/2020-0	External Participants, If any:	null
Student Participants:	102	Faculty Participants:	20
Expenditure Amount, If any:	null	Remark:	NA

STAR PERFORMER

Faculty:	NA	Student:	NA
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ATTACHMENTS

Video:	NA	Photograph1:	
Photograph2:		Session plan, If any:	https://api.mic.gov.in/uploads/institutes/monthlyReport/report/6528-IC201912025.jpg

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

Three days workshop on Arduino Programming



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

DEPARTMENT OF CIVIL ENGINEERING

Report on "Three days workshop on Arduino Programming"

The Department of Civil Engineering has organised three days workshop on Arduino Programming from 07.12.2020 to 09.12.2020 to our final year civil engineering students with a strength of 21. The technical sessions were conducted by Mr. S. Saravanan, AP/EEE & Mr. M. S. Kalyana Sundaram, AP/EEE. This training program was conducted at the centre of IIoT in AACET campus. The training was focused on the fundamentals of the Arduino and Node-MCU programming. The different types of sensors, actuators, and wireless communication devices were introduced.



[Signature]
9/12/2020
Staff Coordinator

[Signature]
S. Krishna P. / 9/12/20
HoD/Civil

My story – Motivational Session by Successful Innovators



AAA COLLEGE OF ENGINEERING & TECHNOLOGY
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Amalthur, Sivakasi - 626 005.



INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

INSTITUTION'S INNOVATION COUNCIL (IIC)
organizes

One Day Live Webinar on

MY STORY – MOTIVATIONAL SESSION BY SUCCESSFUL INNOVATORS

Resource Persons

Mr. D. Samuel Rajan DevOps Engineer handbuiltapps.com, Sivakasi	Mr. J. Aheesh Associate Consultant Atlas Syntel, Chennai	Mr. E. Beno Daniel Ebenezer Winner of Internal SIH 2020 IV Mech Student, AAACET.
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Target Audience: II and III Year students of AAACET

Registration Link:
<https://forms.gle/BRFPkTzr65pmiq4G6>

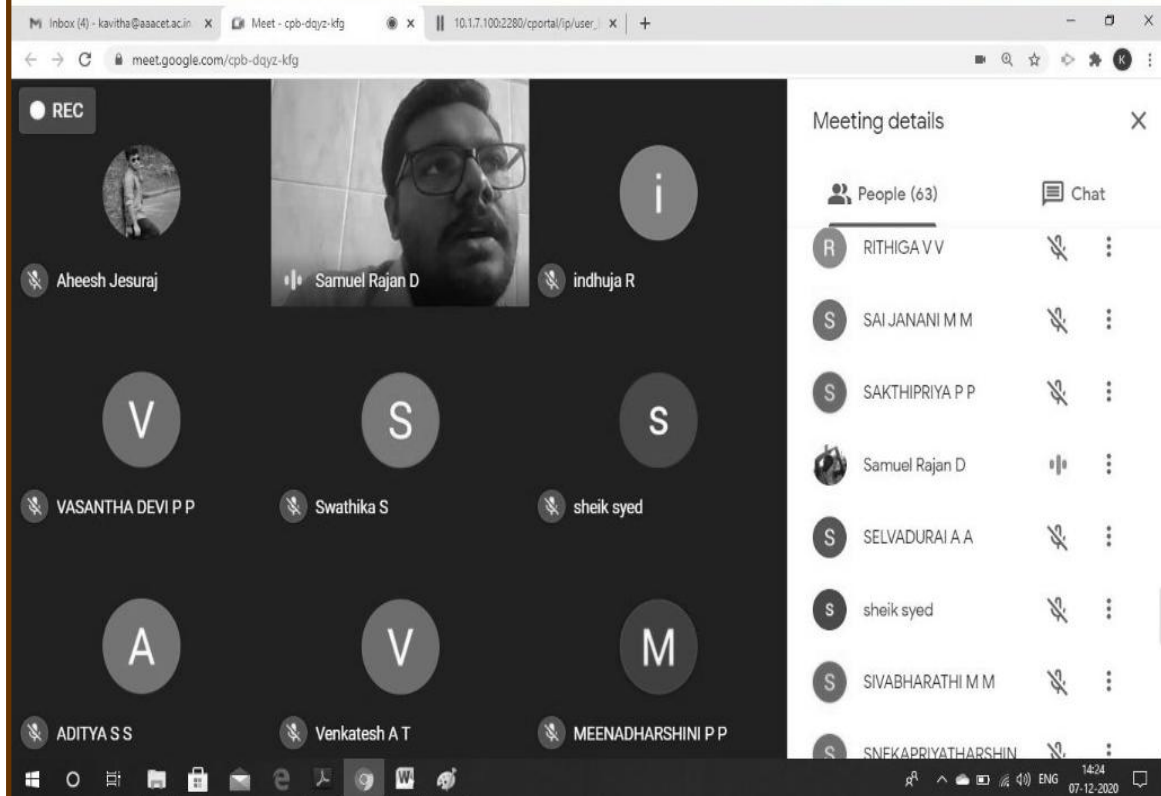
Date: 07.12.2020

Email ID: iic@aaacet.ac.in

For further details please contact
Faculty Coordinators:
Mrs. R. Indhuja , AP/CSE – 9944330524
Mrs. G. Kavitha , AP/CSE – 9047931047

E-Certificate will be provided to all the participants

Dr. M. Selvar Principal Chairperson	Dr. E. Pon vengatesh ASPIEE President, IIC	Mr. M.S. Kalyana Sundaram AP/EE Convener, IIC	Mrs. R. Indhuja AP/CSE Mrs. G. Kavitha AP/CSE Coordinators	Mr. K. Vishnu IV Year CSE Student Coordinator, IIC
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INSTITUTION'S INNOVATION COUNCIL (IIC)
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.



Date: 7/12/2020

REPORT ON "My story – Motivational Session by Successful Innovators"

The Institution's Innovation Council (IIC) of AAACET organized one day live webinar on "My story – Motivational Session by Successful Innovators" on 07th December 2020 (Monday). The President of IIC Dr.R.Pon Vengatesh ASP/EEE started the webinar by giving Presidential address and Mrs.R.Indhuja AP/CSE, Start-up Coordinator of IIC, introduced the resource persons. Mr. D. Samuel Rajan, DevOps Engineer from handbuiltapps.com, Sivakasi, Mr.J.Aheesh, Associate Consultant from Atos Syntel, Chennai and Mr.F. Beno Daniel Ebenezer, Final Year student from the department of Mechanical Engineering, AAACET were the resource persons of this event. The resource persons shared their experience of Smart India Hackathon 2020 and motivated the students to participate in the upcoming Hackathon. They insisted the students to understand their problem description thoroughly and develop a prototype as a solution. Students interacted with the resource persons actively. Nearly 70 Students from various departments attended the webinar. At the end of the webinar Mrs.G.Kavitha, AP/CSE, delivered the vote of thanks.

Meet Link: <https://drive.google.com/file/d/1p-XW8z1znDzNv0-XRczSM-UnrFXtemrO/view?usp=sharing>

Copy to: IIC file, Event Co-ordinator, AAACET-IIC webpage, IIC web portal (e-copy)


Start-up Coordinator, IIC


Mrs.R.Indhuja AP/CSE

Mrs.G.Kavitha, AP/CSE

Convenor, IIC

Mr.M.S.Kalyana Sundaram, AP/EEE


President, IIC
Dr.R.Pon Vengatesh, ASP/EEE


Chairperson, IIC
Dr.M.Sekar, Principal

Webinar on Fundamentals of MATLAB



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

Department of Electronics and Communication Engineering

Guest Lecture

on

“Fundamentals of Matlab”

Report

19.10.2020

● Google Meet Link: <https://meet.google.com/whu-ryap-zth>

Department of Electronics and Communication Engineering of AAA College of Engineering and Technology, Sivakasi has conducted a Guest Lecture on “Fundamentals of Matlab” for second, third and final year ECE students on 17.10.2020 through Google meet at 7.15 p.m.

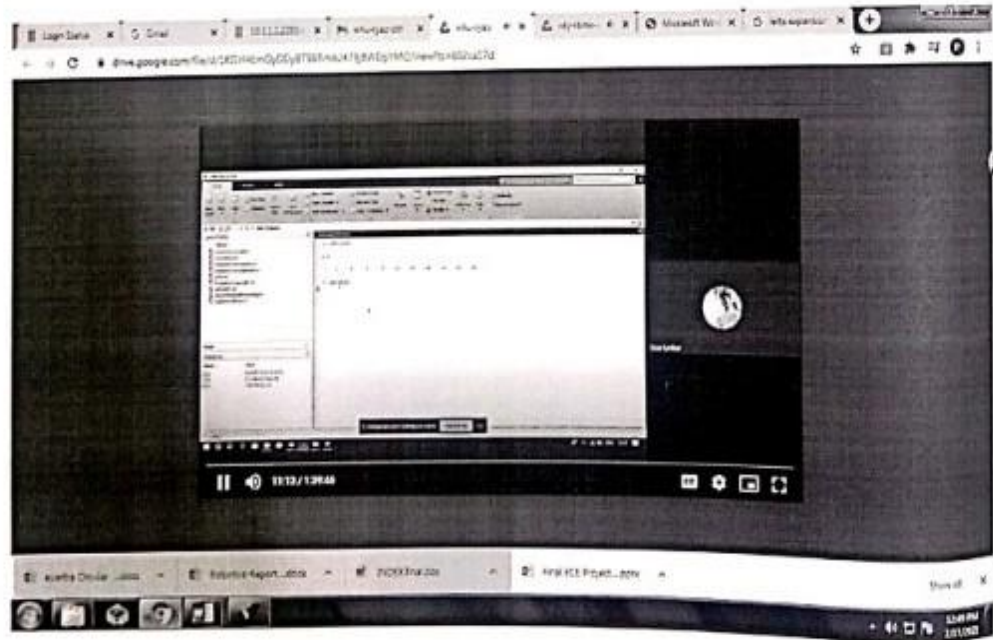
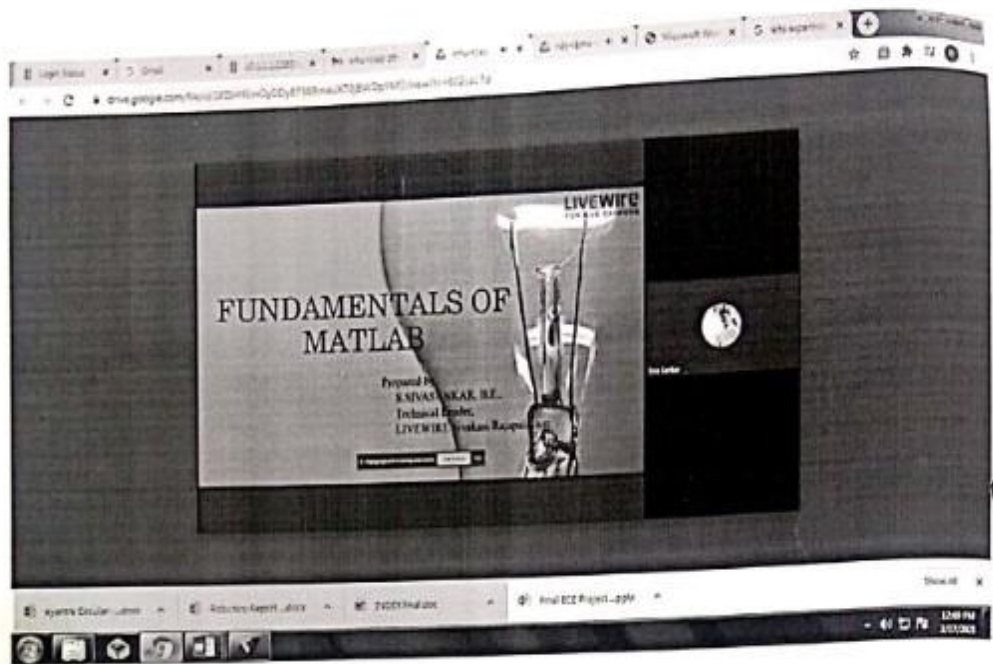
Dr. S.Sevugarajan, HoD/ECE, AAA College of Engineering and Technology, inaugurated the Guest Lecture and has given the felicitation address. Mrs.K.Padmapriya, Assistant Professor/ECE has welcomed the gathering. 52 students of II, III and IV ECE students were participated in this event.

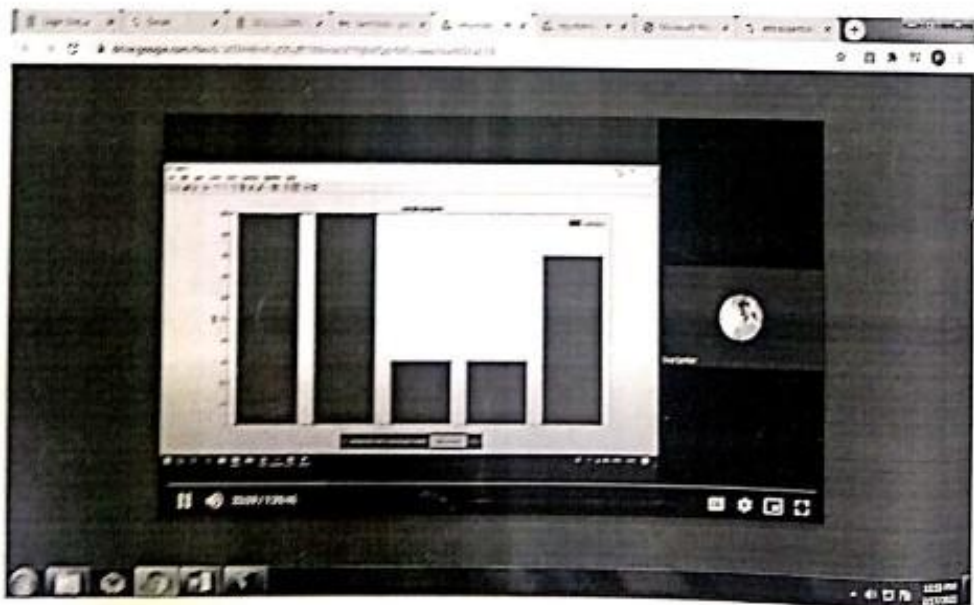
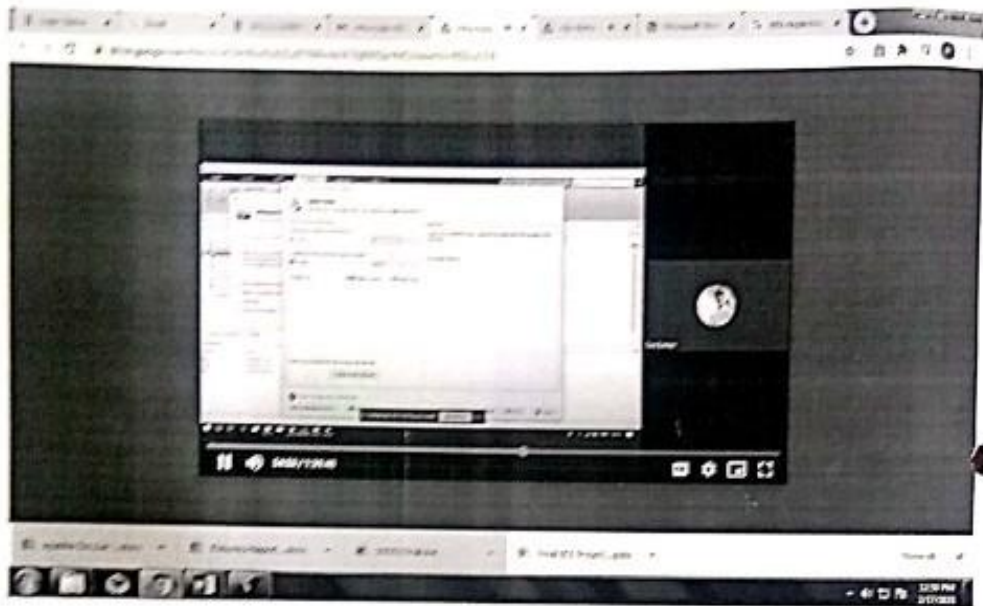
Mr.S.Sivasankar, Technical Leader, LIVEWIRE, Sivakasi, was the Chief Guest of this Event. Mr.S.Sivasankar has been the Alumni of 2014-2018 batch of ECE Department. He has insisted the students to know about the Matlab software and it will be helpful for doing final year projects.

● During the Lecture he taught the following areas

- Working with the MATLAB user interface
- Entering commands and creating variables
- Analyzing vectors and matrices
- Visualizing vector and matrix data
- Working with data files
- Working with data types
- Automating commands with scripts
- Writing programs with branching and loops
- Writing functions

Dr.S.Sevugarajan, HoD/ECE has delivered vote of thanks. The students interacted with the Guest speaker and asked their doubts about Matlab software.





L. K. Salgotra
Event Coordinator

[Signature]
HoD/ECE

Webinar on Journey to the Dream



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

(An ISO 9001:2015 Certified Institution)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

Department of Electronics and Communication Engineering

Guest Lecture

on

“Journey to the Dream”

Report

19.10.2020

● Google Meet Link: : <https://meet.google.com/wxc-axpr-szu>

Department of Electronics and Communication Engineering of AAA College of Engineering and Technology, Sivakasi has conducted a Guest Lecture on **“Journey to the Dream”** for second, third and final year ECE students on 15.10.2020 through Google meet at 7.15 p.m.

Dr. S.Sevugarajan, HoD/ECE, AAA College of Engineering and Technology, inaugurated the Guest Lecture and has given the felicitation address. L.K.BalajiVignesh, Assistant Professor/ECE has welcomed the gathering. 65 students of II, III and IV ECE students were participated in this event.

● Ms.S.Selvalakshmi, Trainer/UPSC Aspirants in Indian National Academy, Indra Trust, was the Chief Guest of this Event. Ms.S.Selvalakshmi has been the Alumni of 2014-2018 batch of ECE Department. She has motivated the students to prepare UPSC exams and taught about Journey to the Dream.

During the Lecture she covered the following topics

- What are the needed for your Journey?
- What is your ambition?
- Find your Hobby and Passion.
- How to prepare UPSC exams?

Dr.S.Sevugarajan, HoD/ECE has delivered vote of thanks. The students interacted with the Guest speaker and asked their doubts about UPSC exam Preparation and How to apply it.

www.spruu (2020-03-12 at 06:37 GMT+7)

Imagination is more important than knowledge. Knowledge is limited. Imagination encircles the world.

Albert Einstein

www.google.com/url?url=https://www.spruu.com/2020/03/12/0637/gmt+7/

About Myself:

- I'm Srivastava
- I have completed B.E(ECE) in AAA College of Engineering and Technology, Sivakasi.
- Also, I have completed B.Sc(Psychology) in Alagappa University.
- My Ambition is become an IAS officer.
- My Hobby: Reading Quotes, and writing new Quotes.
- My Passion: Teaching & Counseling to students.
- Now, I am preparing myself for My dream job(UPSC, CSE)



L.K. Balaji Vignesh
Event Coordinator

[Signature]
HoD/ECE

Webinar on English and an Introduction to Language test



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

(An ISO 9001:2015 Certified Institution)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

Department of Electronics and Communication Engineering

Guest Lecture

on

“The Inevitable English & an introduction to Language tests”

Report

12.10.2020

● Google Meet Link: <https://meet.google.com/rdy-rbme-erq>

Department of Electronics and Communication Engineering of AAA College of Engineering and Technology, Sivakasi has conducted a Guest Lecture on “**The Inevitable English & an introduction to Language tests**” for second, third and final year ECE students on 10.10.2020 through Google meet at 7.15 p.m.

Dr. S.Sevugarajan, HoD/ECE, AAA College of Engineering and Technology, inaugurated the Guest Lecture and has given the felicitation address. Mr.L.K.BalajiVignesh Assistant Professor/ECE has welcomed the gathering. 74 students of II, III and IV ECE students were participated in this event.

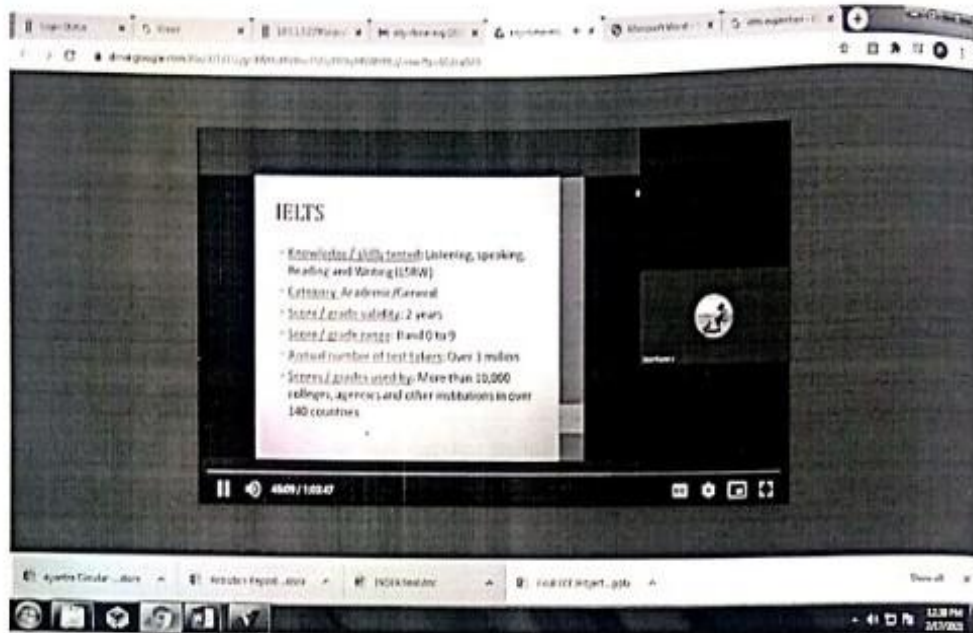
● Ms.S.Keerthana, IELTS Trainer, Cochin International Language Academy, Ernakulam was the Chief Guest of this Event. Ms.S.Keerthana has been the Alumni of 2014-2018 batch of ECE Department. She has encouraged the students to learn and speak English language and it will help you to get in to top universities around the world, opens up new career opportunities, enhances the travel opportunities and helps to socialize.

During the Lecture she discussed the following points

- Perks of learning English
- Efficient ways to learn English
- The accent thing
- Introduction to Language Tests
- Why choose to Study Abroad?
- Who can take up the Language tests?
- IELTS (International English Language Testing System)

Dr.S.Sevugarajan, HoD/ECE has delivered vote of thanks. The students interacted with the Guest speaker and also appreciated her for giving guidance to write Language test and IELTS. 74 students of II, III and IV ECE students were participated in this event.





L.K. Balaji Vignesh

Event Coordinator

[Handwritten Signature]

HoD/ECE

Webinar on Introduction to HVAC&R



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

Amathur, Sivakasi - 626 005.

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Department of Mechanical Engineering

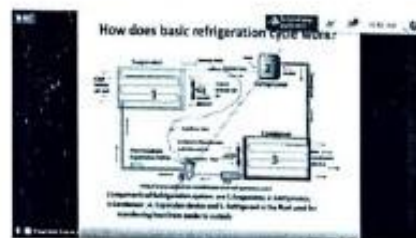
AAA- ISHRAE STUDENT CHAPTER – WEBINAR ON “INTRODUCTION TO HVAC&R”

Event type	Webinar
Date/Duration	20.07.2020 10.30 to 12.30 PM
Resource person	Shri.V.Sridhar, ISHRAE past regional Director,South
Name of the Coordinator	Dr.G.Vairamuthu ASP/Mech & Mr.M.Karthikeyan AP/Mech
Target Audience	Both internal & external participants
Total no.of participants	100
Objective of the event	To enhance the knowledge of participants in Core HVAC systems and also to bring awareness among the participants about various activities conducted by ISHRAE.
Outcome of the event	1) Participants can know the technological improvements in Air-conditioning sector.


AAA - Indian Society of Heating, Refrigerating & Air-conditioning Engineers [ISHRAE] student chapter organized a webinar on **“INTRODUCTION TO HVAC&R”**.

The resource person discussed the following,

- Psychrometry
- Green Building
- Chiller &
- Cold storage




ISHRAE COORDINATOR
M.Karthikeyan AP/Mech


HOD/MECH
Dr.P.Seenikannan

Webinar on Air conditioning & ventilation system for a nuclear facility



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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Department of Mechanical Engineering

AAA- ISHRAE STUDENT CHAPTER - GUEST LECTURE ON "AIR CONDITIONING & VENTILATION SYSTEM FOR A NUCLEAR FACILITY"

AAA - Indian Society of Heating, Refrigerating & Air-conditioning Engineers [ISHRAE] student chapter was installed on **11th June 2020** through the Google Meet digital platform.

In this ceremony, a Guest lecture on "**AIR CONDITIONING & VENTILATION SYSTEM FOR A NUCLEAR FACILITY**" was delivered by **Shri.E.Mohanraj Scientific officer IGCAR, Kalpakkam.**

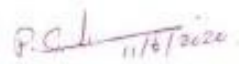


The resource person discussed the following,

- Safety practices followed in the industries.
- Safety aspects in Nuclear Power Plant
- Indoor Air Quality
- Ventilation system
- Air conditioning system for nuclear power plant

During this session, all the Mechanical Engineering students were actively participated.


11/06/2020
ISHRAE COORDINATOR
M.Karthikeyan AP/Mech


11/06/2020
HOD/MECH
Dr.P.Seenikannan

Interactive Session Mentoring Session with Successful start-up founders (Entrepreneurs in Campus)



**INSTITUTION'S INNOVATION COUNCIL &
ENTREPRENEURSHIP DEVELOPMENT CELL
AAA COLLEGE OF ENGINEERING &
TECHNOLOGY (Approved by AICTE, New Delhi &
Affiliated to Anna University, Chennai)
Amathur, Sivakasi - 626 005.**



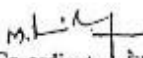
Report of Interactive session / Mentoring Session with "Successful Start-up founders"

Date: 15/04/2021

Institute Innovation Council (IIC) and Entrepreneurship Development Cell (EDC) of AACET organized an **Interactive session / Mentoring Session with "Successful Start-up founders"** (Entrepreneurs in campus) on 12-04-2021 in Google meet at 10:30AM. The event started with a welcome address by Mr. Sivasankar, Co-ordinator - EDC Cell, Assistant Professor/ Civil Engineering and who gave a brief introduction about this session. Our distinguished Alumnus, **JC. Er. N. Kannan, B.E., Proprietor - NK Enterprises, Virudhunagar (2015-2019 Batch - MECH)** and **Mr. P. Selvakumar, B.E., PVS Machine Builders, Srivilliputhur, (2016-2020 Batch - MECH)** were the eminent speakers for this interactive session. Mr.N. Kannan & Mr. P. Selvakumar both are shared their experience and interact with participants. From this interactive session participant got clear idea about how to register a company and what are they documents they should have prepared for the registration. The event was backed-up from the participant's end with an interactive live Question and Answers session. The event came to an end with a vote of thanks and the participants gave their feedback and asked to conduct more events towards Start-up development. Totally 28 students from various departments are participated in this interactive session. Finally, the session came to an end at 12.40 p.m

Event Video Link: <https://drive.google.com/file/d/1xi9tcrb-1SPFV1tVN17BhfAEaZZMx9G/view>

Copy to: IIC file, EDC cell, Event Co-ordinator, AACET-IIC webpage, IIC web portal (e-copy)


Co-ordinator, EDC

Mr. Sivasankar, AP/CIVIL


Convenor, IIC

Mr. M.S. Kalyana Sundaram, AP/EEE


President, IIC 15/4/2021

Dr. R. Pon Vengatesh, ASP/EEE


11/04/2021

Chairperson, IIC

Dr. M. Sekar, Principal



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 Amathur, Sivakasi - 626 005.



**Entrepreneurship Development cell (EDC)
 &
 Institution's Innovation Council (IIC)**
 organize

Interactive session / Mentoring Session with

“Successful Start-up founders”

April 12, 2021 @ 10.30AM

Eminent Speaker



Jc. Er. N. Kannan, B.E.,
 Proprietor – NK Enterprises
 Virudhumagar.
 Distinguished Alumnus of AAACET
 (2015-2019 Batch – MECH)



Mr. P. Selvakumar, B.E.,
 PVS Machine Builders
 Srivilliputhur
 Distinguished Alumnus of AAACET
 (2016-2020 Batch – MECH)

In the presence of

Dr. M. Sekar
 Chairperson, IIC

Dr. R. Pon Vengatesh
 President, IIC

Mr. M. Siva sankar
 Coordinator, EDC



Target Participants:
 All II, III & IV year students



E-Certificate will be provided
 to all the participants



G-meet link:-
<https://meet.google.com/iyk-iawv-amc>

Registration form:-
<https://forms.gle/h15G4vmiZy1u4Lhr5>



iic@aaacet.ac.in



www.aaaenggccoll.ac.in





INSTITUTION'S INNOVATION COUNCIL
MHRD'S INNOVATION CELL



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
INTERACTIVE SESSION/MENTORING SESSION WITH "SUCCESSFUL START-UP FOUNDERS" (ENTREPRENEURS)

OVERVIEW

Objective:	To promote startup activity	Benefit in terms of learning/Skill/Knowledge obtained:	Students get an idea of startup and i
Academic Year:	2020-21	Program driven by:	IIC Calendar Activity
Month:	March	Program /Activity Name:	Interactive Session/Mentoring Session with "Successful Start-up Founders" (Entrepreneurs in Campus)
Program Type:	Other	Other:	Mentorship session
Program Theme:	Entrepreneurship	Other:	NA
Date & Duration (Days):	04/12/2021-04/12/2021-0	External Participants, If any:	null

Student Participants:	28	Faculty Participants:	12
Expenditure Amount, If any:	null	Remark:	null

STAR PERFORMER

Faculty:	NA	Student:	NA
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ATTACHMENTS

Video:	https://drive.google.com/open?id=1tqqJRZY5wMdIWeiQGF7LBRfQNBUxMlcv	Photograph1:	
Photograph2:		Session plan, If any:	https://api.mic.gov.in/uploads/institution/IC201912025.pdf

This report is electronically generated against report submitted on Institution's Innovation Council Portal.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AAACET/CSE/2020-2021/

02/01/2021

CIRCULAR

It is planned to conduct a certificate course on **"RED HAT CERTIFIED SYSTEM ADMINISTRATION COURSE"** from 05/01/2021 to 09/01/2021. The course is mandatory for final year students. Mr.R.Sakthi kumar Instructor/winways Infomatics Pvt.Ltd will be the resource persons for the course. Mrs.G.Kavitha, AP/CSE will be the coordinator for this course.

Venue: RED-HAT - Laboratory
Time: 9.30 AM to 4.30 PM


Coordinator


HoD-CSE

Copy to:

1. Faculty Circulation
2. To be informed to all III students
3. Notice Board & File

S.NO	REGISTER NUMBER	STUDENT NAME	05/01/2021		06/01/2021		07/01/2021		08/01/2021		09/01/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
30.	953717104034	SARANIKA A	S	S	AB	AB	AB	AB	AB	AB	AB	AB
31.	953717104035	SEYANA NACHIAR G	S	S	S	S	S	S	AB	AB	AB	AB
32.	953717104036	SHALINI S S	S	S	S	S	S	S	S	S	S	S
33.	953717104037	SHRISUMUGI S	S	S	S	S	S	S	S	S	S	S
34.	953717104038	SIVASAKTHI C	C	C	C	C	C	C	C	C	C	C
35.	953717104039	SIVA SANKARI J	J	J	AB	AB	J	J	J	J	J	J
36.	953717104040	SUBIKSHA K	A	A	A	A	A	A	A	A	A	A
37.	953717104041	SUDHA A	A	A	A	A	A	A	A	A	A	A
38.	953717104042	SWATHIKA K	K	K	K	K	K	K	K	K	K	K
39.	953717104043	VIJAYALAKSHMI P	P	P	P	P	P	P	P	P	P	P
40.	953717104044	VINOD B	B	B	B	B	B	B	B	B	B	B
41.	953717104045	VISHNU K	K	K	K	K	K	K	K	K	K	K
42.	953717104046	VISWA M	M	M	AB	AB	M	M	M	M	M	M
43.	953717104901	LAKSHMI SRUTHI K	K	K	K	K	K	K	K	K	K	K

[Signature]
COURSE COORDINATOR

[Signature]
HoD - CSE



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Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Ms.DIVYA S of Final Year, Department of Computer Science and Engineering has actively participated in the certificate course on "RED-HAT CERTIFIED SYSTEM ADMINISTRATOR COURSE" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 05-01-2021 to 09-01-2021.

[Signature]
Course Coordinator

[Signature]
HoD/CSE

[Signature]
Principal

Internet of Things with Arduino kit and programming



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE COURSE ON INTERNET OF THINGS WITH ARDUINO KIT

ATTENDANCE - 22/02/2021 TO 26/02/2021

ACADEMIC YEAR : 2020 - 2021

SEMESTER : EVEN

YEAR / SEM : III / 06

S.NO	REGISTER NUMBER	STUDENT NAME	22/02/2021		23/02/2021		24/02/2021		25/02/2021		26/02/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953718104001	BHOOPESH KUMAR T	Bhm	Bhm	Bhm	AB	Bhm	Bhm	Bhm	Bhm	Bhm	Bhm
2.	953718104002	CHITRA T	T.Chitra	AB	T.Chitra	T.Chitra	T.Chitra	T.Chitra	P.Chitra	T.Chitra	T.Chitra	T.Chitra
3.	953718104003	DANIELALEX A	AD	AD	(A-D)	(A-D)	AD	(A-D)	AB	AD	(A-D)	(A-D)
4.	953718104004	GAYATHRI S	S.Gayathri	S.Gayathri	AB	SG	SG	SG	SG	SG	SG	S.Gayathri
5.	953718104006	GOWTHAM S	SG	SG	SG	SG	SG	SG	SG	SG	SG	S.Gowtham
6.	953718104007	HARINI P	P.Harini	P.Harini	P.Harini	P.Harini	AB	P.Harini	P.Harini	P.Harini	P.Harini	P.Harini
7.	953718104008	ILAKIYA T	T.Ilakiya	T.Ilakiya	T.Ilakiya	T.Ilakiya	T.Ilakiya	T.Ilakiya	T.Ilakiya	T.Ilakiya	T.Ilakiya	T.Ilakiya
8.	953718104010	IRAKKAMMAL @ DHIVYA R	R.I	R.I	AB	R.I	R.I	R.I	R.I	AB	R.I	R.I
9.	953718104011	JEEVA DHARSHANA B	Jnj	Jnj	Jnj	Jnj	Jnj	Jnj	Jnj	AB	Jnj	Jnj
10.	953718104012	JEEVALAKSHMI R	Jnj	Jnj	Jnj	Jnj	AB	AB	Jnj	Jnj	Jnj	Jnj
11.	953718104015	MEENADHARSHINI P	P.M	P.M	P.M	P.M	AB	AB	P.M	P.M	P.M	P.M
12.	953718104016	MUTHIAH M	M	M	M	M	M	M	M	M	M	AB
13.	953718104017	NANTHAKUMAR C	C.Nanthakumar	C.Nanthakumar	C.Nanthakumar	C.Nanthakumar	C.Nanthakumar	C.Nanthakumar	C.Nanthakumar	C.Nanthakumar	C.Nanthakumar	C.Nanthakumar
14.	953718104018	NITHYA SHREE P	P.N	P.N	P.N	P.N	AB	P.N	P.N	P.N	P.N	P.N
15.	953718104019	PARAMESHWARAN P	P	P	AB	P	P	P	P	P	P	P

S.NO	REGISTER NUMBER	STUDENT NAME	22/02/2021		23/02/2021		24/02/2021		25/02/2021		26/02/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
16.	953718104020	PRATHAP M	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap
17.	953718104021	PRAVINKUMAR M	M.P	AB	M.P	M.P	M.P	M.P	M.P	AB	M.P	M.P
18.	953718104023	ROJASHREE B	B.Rajashree	B.Rajashree	B.Rajashree	AB	B.Rajashree	B.Rajashree	B.Rajashree	B.Rajashree	B.Rajashree	B.Rajashree
19.	953718104024	SAM BLESSO S	S.Sam	S.Sam	S.Sam	S.Sam	S.Sam	S.Sam	S.Sam	S.Sam	S.Sam	S.Sam
20.	953718104025	SATHEESKUMAR A	A.Sathees	A.Sathees	A.Sathees	A.Sathees	A.Sathees	A.Sathees	A.Sathees	A.Sathees	A.Sathees	A.Sathees
21.	953718104026	SATHYA PRAKASH N	N.Sathya	AB	N.Sathya	N.Sathya	N.Sathya	N.Sathya	N.Sathya	N.Sathya	N.Sathya	N.Sathya
22.	953718104027	SIVABHARATHI M	M.Sivabharathi	M.Sivabharathi	M.Sivabharathi	AB	M.Sivabharathi	M.Sivabharathi	M.Sivabharathi	M.Sivabharathi	M.Sivabharathi	M.Sivabharathi
23.	953718104028	SIVA RAMA PANDIAN K R	K.R.Sivarama	K.R.Sivarama	K.R.Sivarama	K.R.Sivarama	K.R.Sivarama	K.R.Sivarama	K.R.Sivarama	K.R.Sivarama	AB	K.R.Sivarama
24.	953718104029	STELLAROSELIN G	G.Stellaroselin	G.Stellaroselin	G.Stellaroselin	G.Stellaroselin	G.Stellaroselin	G.Stellaroselin	G.Stellaroselin	G.Stellaroselin	G.Stellaroselin	G.Stellaroselin
25.	953718104030	SWETHA L	L.Swetha	L.Swetha	L.Swetha	AB	L.Swetha	L.Swetha	L.Swetha	L.Swetha	L.Swetha	L.Swetha
26.	953718104031	THANGA SUDHA P	P.Thanga	P.Thanga	P.Thanga	P.Thanga	P.Thanga	P.Thanga	P.Thanga	P.Thanga	P.Thanga	P.Thanga
27.	953718104032	THIYAGU R	R.Thiyagu	R.Thiyagu	R.Thiyagu	R.Thiyagu	R.Thiyagu	R.Thiyagu	R.Thiyagu	R.Thiyagu	R.Thiyagu	R.Thiyagu
28.	953718104034	VINDHIYA E	E.Vindhiya	E.Vindhiya	AB	E.Vindhiya	E.Vindhiya	E.Vindhiya	AB	E.Vindhiya	AB	AB
29.	953718104301	DIVYA A	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya
30.	953718104302	KALIDASS G	G.Kalidass	G.Kalidass	G.Kalidass	G.Kalidass	G.Kalidass	G.Kalidass	G.Kalidass	G.Kalidass	G.Kalidass	G.Kalidass
31.	953718104701	HARIHARAN S	S.Hariharan	S.Hariharan	S.Hariharan	S.Hariharan	S.Hariharan	S.Hariharan	AB	S.Hariharan	S.Hariharan	S.Hariharan
32.	953718104702	GURUCHANDRAN E	E.Guruchandran	E.Guruchandran	E.Guruchandran	E.Guruchandran	E.Guruchandran	E.Guruchandran	E.Guruchandran	E.Guruchandran	E.Guruchandran	E.Guruchandran
33.	953718104703	SAMSONPAL V	V.Samsonpal	AB	V.Samsonpal	V.Samsonpal	V.Samsonpal	V.Samsonpal	V.Samsonpal	V.Samsonpal	V.Samsonpal	V.Samsonpal

R. Prathap
 COURSE COORDINATOR

M. S. Senthil
 HoD-CSE



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Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr.MUTHIAH.M of Third Year, Department of Computer Science and Engineering has actively participated in the certificate course on "INTERNET OF THINGS WITH ARDUINO KIT & PROGRAMMING" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 22-02-2021 to 26-02-2021.

Course Coordinator

HoD/CSE

Principal



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
CERTIFICATE COURSE ON INTERNET OF THINGS WITH ARDUINO KIT AND
PROGRAMMING
(22/02/2021 to 26/02/2021)

Date : 26-02-2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests			✓	
Well organized	✓			
Effective activities		✓		
Useful visual aids and hand-outs			✓	
B. Presentation	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style			✓	
Instructor covered material clearly	✓			
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well		✓		
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

S. Grayson
Signature of the Participant

JAVA Programming



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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AAACET/CSE/2020-2021/

03/03/2021

CIRCULAR

It is planned to conduct a certificate course on "JAVA PROGRAMMING" from 08/03/2021 to 12/03/2021. The course is mandatory for second year students. Dr. J. Sutha, HoD/CSE will be the resource person for the course. Mr. P. Elamparithi will be the coordinator the course.

Venue: Programming and Data Structure Laboratory

Time: 9.30 AM to 4.30 PM


2/3/21
Coordinator


HoD. CSE

Copy to:

1. Faculty Circulation
2. To be informed to all II year students
3. Notice Board & File



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

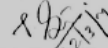
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Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. ASWANTH R of Second Year, Department of Computer Science and Engineering has actively participated in the certificate course on "JAVA PROGRAMMING" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 08-03-2021 to 12-03-2021.


Course Coordinator


HoD/CSE


Principal



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Kamarajar Educational Road, Amathur, Sivakasi - 626 005.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CERTIFICATION COURSE ON JAVA PROGRAMMING

(08/03/2021 to 12/03/2021)

Date : 12-03-2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material		✓		
Practical to my needs and interests	✓			
Well organized			✓	
Effective activities		✓		
Useful visual aids and hand-outs	✓			
B. Presentation	4	3	2	1
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style			✓	
Instructor covered material clearly		✓		
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well			✓	
C. Any other Comments or Suggestions?				

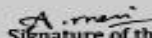
D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT


Signature of the Participant

Vocational course on “Web development using WORDPRESS”



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2020-2021

DATE: 20.01.2021

CIRCULAR

It is planned to conduct a Vocational Course on WEB DEVELOPMENT USING WORDPRESS for III CSE Students from February 2021 to April 2021. Interested students are asked to enroll their names with Mr.P.Elamparithi AP/CSE within 28.01.2021.


20/1/21
FACULTY COORDINATOR


20/1/21
HOD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2020-2021

VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

SCHEDULE

It is planned to conduct a Vocational Course on WEB DEVELOPMENT USING WORDPRESS for III CSE Students from February 2021 to April 2021.

SL NO	DATE	TOPICS
1.	06.2.2021	1: Introduction to WordPress <ul style="list-style-type: none">• A brief history• More about WordPress• WordPress Blogs vs. Websites• A brief introduction to WordPress themes• Getting started with WordPress
2.	07.2.2021	2: Finding a Home for your WordPress Site <ul style="list-style-type: none">• Finding a domain• Registering a domain• Choosing a web hosting package• WordPress feature through your host
3.	13.2.2021	3: Installing WordPress on Your Site <ul style="list-style-type: none">• How to install WordPress• The MySQL database• Uploading your files• The install script• About WordPress Release Cycles• Upgrading WordPress
4.	14.2.2021	4: Content Management using WordPress <ul style="list-style-type: none">• Archiving content• The purpose of categories• Naming a category

		<ul style="list-style-type: none"> • Creating a new category • About static page parents and children
5.	20.2.2021	5: Selecting the Right Tools <ul style="list-style-type: none"> • Picking a text editor • Picking a web browser • About cross-browser compatibility • An introduction to FTP
6.	21.2.2021	6: Image Formats <ul style="list-style-type: none"> • Image types and formats • Comparing image formats • About graphic design software programs
7.	28.2.2021	7: Fonts and Colors <ul style="list-style-type: none"> • About Color • The color wheel • The color models
8.	28.2.2021	8: Designing Your WordPress Site <ul style="list-style-type: none"> • Choosing a site width • Fixed widths • Fluid widths • Responsive Layouts
9.	07.3.2021	Hands on training
10.	14.3.2021	9: The WordPress Default Layout <ul style="list-style-type: none"> • About the layout and structure • Customizing the header image • Choosing a header image
11.	21.3.2021	Hands on training
12.	28.3.2021	10: Themes and Templates <ul style="list-style-type: none"> • About WordPress themes • PHP and MySQL • Defining PHP
13.	07.4.2021	Hands on training


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2020-2021

VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

ATTENDANCE

YEAR/SEM: III / VI

SL NO	NAME	Feb 6	Feb 7	Feb 13	Feb 14	Feb 20	Feb 21	Feb 28	Mar 7	Mar 14	Mar 21	Mar 28	Apr 7
1.	BHOOPESH KUMAR T	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
2.	CHITRA T	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra
3.	DANIELALEX A	Dani	Dani	Dani	Dani	Dani	Dani	Dani	Dani	Dani	Dani	Dani	Dani
4.	GAYATHRI S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
5.	GOWTHAM S	Gow	Gow	Gow	Gow	Gow	Gow	Gow	Gow	Gow	Gow	Gow	Gow
6.	HARINI P	Har	Har	Har	Har	Har	Har	Har	Har	Har	Har	Har	Har
7.	ILAKIYA T	Ilaki	Ilaki	Ilaki	Ilaki	Ilaki	Ilaki	Ilaki	Ilaki	Ilaki	Ilaki	Ilaki	Ilaki
8.	IRAKKAMMAL @ DHIVYA R	Irak	Irak	Irak	Irak	Irak	Irak	Irak	Irak	Irak	Irak	Irak	Irak
9.	JEEVA DHARSHANA B	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva

SL NO	NAME	Feb 6	Feb 7	Feb 13	Feb 14	Feb 20	Feb 21	Feb 28	Mar 7	Mar 14	Mar 21	Mar 28	Apr 7
10.	JEEVALAKSHMI R	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	AB	AB
11.	MEENADHARSHINI P	Meen	Meen	Meen	Meen	Meen	Meen	Meen	Meen	Meen	Meen	Meen	Meen
12.	MUTHIAH M	Muth	Muth	Muth	Muth	Muth	Muth	Muth	Muth	Muth	Muth	Muth	Muth
13.	NANTHAKUMAR C	Nan	Nan	Nan	Nan	Nan	Nan	Nan	Nan	Nan	Nan	Nan	Nan
14.	NITHYA SHREE P	Nith	Nith	Nith	Nith	Nith	Nith	Nith	Nith	Nith	Nith	Nith	Nith
15.	PARAMESHWARAN P	Para	Para	Para	Para	Para	Para	Para	Para	Para	Para	Para	Para
16.	PRATHAP M	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath
17.	PRAVIN KUMAR M	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin
18.	ROJASHREE B	Roja	Roja	Roja	Roja	Roja	Roja	Roja	Roja	Roja	Roja	Roja	Roja
19.	SAM BLESSO S	Samb	Samb	Samb	Samb	Samb	Samb	Samb	Samb	Samb	Samb	Samb	Samb
20.	SATHEESKUMAR A	Sathe	Sathe	Sathe	Sathe	Sathe	Sathe	Sathe	Sathe	Sathe	Sathe	Sathe	Sathe
21.	SATHYA PRAKASH N	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy
22.	SIVABHARATHI M	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva
23.	SIVA RAMA PANDIAN K R	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva
24.	STELLAROSELIN G	Stella	Stella	Stella	Stella	Stella	Stella	Stella	Stella	Stella	Stella	Stella	Stella
25.	SWETHA L	Sweth	Sweth	Sweth	Sweth	Sweth	Sweth	Sweth	Sweth	Sweth	Sweth	Sweth	Sweth
26.	THANGA SUDHA P	Thanga	Thanga	Thanga	Thanga	Thanga	Thanga	Thanga	Thanga	Thanga	Thanga	Thanga	Thanga
27.	THIYAGU R	Thiya	Thiya	Thiya	Thiya	Thiya	Thiya	Thiya	Thiya	Thiya	Thiya	Thiya	Thiya

SL NO	NAME	Feb 6	Feb 7	Feb 13	Feb 14	Feb 20	Feb 21	Feb 28	Mar 7	Mar 14	Mar 21	Mar 28	Apr 7
28.	VINDHIYA E	Vindhi	Vindhi	Vindhi	Vindhi	Vindhi	Vindhi	Vindhi	Vindhi	Vindhi	Vindhi	Vindhi	Vindhi
29.	DIVYA A	Divya	Divya	Divya	Divya	Divya	Divya	Divya	AB	AB	AB	AB	AB
30.	GURUCHANDRAN E	Guru	Guru	Guru	AD	AB	GU	GR	AB	GU	GR	GU	GU
31.	HARIHARAN S	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	AB	AD	Hari	Hari
32.	KALIDASS G	Kali	Kali	Kali	Kali	Kali	Kali	Kali	Kali	Kali	Kali	Kali	Kali
33.	SAMSONPAL V	Sam	Sam	AB	AB	Sam	Sam	Sam	Sam	Sam	Sam	Sam	Sam

[Signature]
 FACULTY COORDINATOR

[Signature]
 HOD/CSE



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Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. HARIHARAN S of Third Year, Department of Computer Science and Engineering has actively participated in the Vocational Course on "WEB DEVELOPMENT USING WORDPRESS" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi from February to April 2021.

Course Coordinator

HoD/CSE

Principal



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Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. PRATHAP M of Third Year, Department of Computer Science and Engineering has actively participated in the Vocational Course on "WEB DEVELOPMENT USING WORDPRESS" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi from February to April 2021.

Course Coordinator

HoD/CSE

Principal



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Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. ILAKIYA T of Third Year, Department of Computer Science and Engineering has actively participated in the Vocational Course on "WEB DEVELOPMENT USING WORDPRESS" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi from February to April 2021.

Course Coordinator

HoD/CSE

Principal



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

COURSE SUMMARY

COURSE NAME	Vocational Course on " Web Development using WordPress "
COURSE DURATION	February 2021 to April 2021
NO.OF BENEFICIARY	33 Third year Computer Science & Engineering students

COURSE SUMMARY

In today's digitally connected world, an engaging, distinctive website is a necessity for artists, musicians, designers, and creators. The purpose of this course will teach essential skills for designing and organizing your website, so you can create a site that is both visually distinctive and engaging

Our trained students will be able to:

1. Design and Organize website in a better way.
2. Build a custom website for your online artistic presence and portfolio.
3. Leverage content management systems to develop and manage site.
4. Customize site further with HTML, CSS, and PHP.


Coordinator


HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

DATE: 7/04/21

FEEDBACK FORM

NAME OF THE PARTICIPANT : T. Chitra

YEAR / SEM / DEPARTMENT : III / VI / CSE

Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Organization of Content	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Usage of Visual Aids	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hands-on activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5. Instructor's presentation style	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Instructor covered material clearly	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Instructor responded well to questions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Hospitality	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Any other comments or suggestions?

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

T. Chitra
Signature of the Participant



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Kamarajar Educational Road,
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

DATE: 7/04/21

FEEDBACK FORM

NAME OF THE PARTICIPANT : R. Jeevalakshmi

YEAR / SEM / DEPARTMENT : III / VI / CSE

Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Organization of Content	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Usage of Visual Aids	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hands-on activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5. Instructor's presentation style	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Instructor covered material clearly	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Instructor responded well to questions	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Hospitality	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Any other comments or suggestions?

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

R. Jeevalakshmi
Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

DATE: 07/04/21

FEEDBACK FORM

NAME OF THE PARTICIPANT : S. Haritharan

YEAR / SEM/ DEPARTMENT : III / VI / CSE

Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Organization of Content	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Usage of Visual Aids	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hands-on activities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5. Instructor's presentation style	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Instructor covered material clearly	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Instructor responded well to questions	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Hospitality	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Any other comments or suggestions?

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

S. Haritharan
Signature of the Participant



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kamarajar Educational Road,
Amathur, Sivakasi - 626 005.
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

DATE: 07/04/21

FEEDBACK FORM

NAME OF THE PARTICIPANT : A. Daniel Abin

YEAR / SEM / DEPARTMENT : 10 | VI | CSE

Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Organization of Content	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Usage of Visual Aids	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hands-on activities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5. Instructor's presentation style	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Instructor covered material clearly	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Instructor responded well to questions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Hospitality	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Any other comments or suggestions?

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>


Signature of the Participant

Vocational course on “Adobe photoshop”



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2020-2021

DATE: 20.01.2021

CIRCULAR

It is planned to conduct a Vocational Course on ADOBE PHOTOSHOP for II CSE Students from February 2021 to April 2021. Interested students are asked to enroll their names with Mr.R.Prabhu AP/CSE within 28.01.2021.

R Prabhu
20/1/21
FACULTY COORDINATOR

R. S.
20/1/21
HOD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2020-2021

VOCATIONAL COURSE ON ADOBE PHOTOSHOP

SCHEDULE

It is planned to conduct a Vocational Course on ADOBE PHOTOSHOP for II CSE Students from February 2021 to April 2021.

SL NO	DATE	TOPICS
1.	06.2.2021 & 07.2.2021	INTRODUCTION TO ADOBE PHOTOSHOP CS4 1. About Photoshop & Navigating Photoshop 2. Menus and panels & Opening new files
2.	13.2.2021 & 14.2.2021	Getting Started with Photoshop 1. Exploring the Toolbox 2. The New CS4 Applications Bar & the Options Bar 3. Exploring Panels & Menus
3.	20.2.2021 & 21.2.2021	Working with Images 1. Zooming & Panning an Image 2. Working with Multiple Images, Rulers, Guides & Grids
4.	28.2.2021	WORKING WITH BASIC SELECTIONS 1. Selecting with the Elliptical Marquee Tool 2. Using the Magic Wand & Free Transform Tool

5.	07.3.2021	PAINTING IN PHOTOSHOP 1. Using the Brush Tool 2. Working with Colors & Swatches 3. Creating & Using Gradients 4. Creating & Working with Brushes
6.	14.3.2021	PHOTO RETOUCHING 1. The Red Eye Tool 2. The Clone Stamp Tool 3. The Patch Tool & the Healing Brush Tool 4. The Spot Healing Brush Tool 5. The Color Replacement Tool
7.	21.3.2021 & 28.3.2021	CREATING SPECIAL EFFECTS 1. Getting Started with Photoshop Filters 2. Smart Filters 3. Creating Text Effects
8.	07.4.2021	EXPORTING YOUR WORK 1. Saving with Different File Formats 2. Saving for Web & Devices 3. Printing Options


FACULTY COORDINATOR


HOD/CSE

SL NO	NAME	Feb 6	Feb 7	Feb 13	Feb 14	Feb 20	Feb 21	Feb 28	Mar 7	Mar 14	Mar 21	Mar 28	Apr 7
28.	MAHALAKSHMI T	T. Mah	T. Mah	T. Mah	T. Mah	T. Mah	AB	AB	T. Mah	T. Mah	T. Mah	T. Mah	T. Mah
29.	MANI MEHALA A	A. mani	A. mani	A. mani	A. mani	A. mani	A. mani	A. mani	A. mani	A. mani	A. mani	A. mani	A. mani
30.	MOHAMMED SITHIK M	M. Moh	M. Moh	M. Moh	M. Moh	M. Moh	M. Moh	AB	AB	M. Moh	M. Moh	M. Moh	M. Moh
31.	MOHANLAL S	S. Mah	S. Mah	S. Mah	S. Mah	S. Mah	AB	S. Mah	S. Mah	S. Mah	S. Mah	S. Mah	AB
32.	MONISHA R	R. Mani	R. Mani	R. Mani	R. Mani	AB	AB	R. Mani	R. Mani	R. Mani	R. Mani	R. Mani	R. Mani
33.	MUHIL PRADHANJI S	S. Mh	S. Mh	AB	AB	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh
34.	MUTHUKUMAR M	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh	AB	M. Mh	M. Mh	M. Mh	M. Mh	AB
35.	MUTHU PANDIYAN G	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	AB	AB	G. Mh	G. Mh	G. Mh
36.	NAVEENKUMAR G	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	AB	G. Mh	G. Mh	G. Mh	AB	G. Mh
37.	NISHADEVI P	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	AB	P. Mh	P. Mh	P. Mh
38.	NITHYALAKSHMI K	K. Mh	K. Mh	K. Mh	K. Mh	K. Mh	K. Mh	K. Mh	K. Mh	AB	AB	K. Mh	K. Mh
39.	NIVENITHAASRI R	R. Mh	R. Mh	R. Mh	R. Mh	AB	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh
40.	PADMANABAN P	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	AB	AB	P. Mh	P. Mh	P. Mh
41.	PANDI SANKAR P	P. Mh	P. Mh	P. Mh	P. Mh	AB	P. Mh	P. Mh	AB	AB	P. Mh	P. Mh	P. Mh

SL NO	NAME	Feb 6	Feb 7	Feb 13	Feb 14	Feb 20	Feb 21	Feb 28	Mar 7	Mar 14	Mar 21	Mar 28	Apr 7
42.	POORNA POR KAMALAM K	K. P. Mh	K. P. Mh	K. P. Mh	K. P. Mh	AB	AB	K. P. Mh	K. P. Mh	K. P. Mh	K. P. Mh	K. P. Mh	K. P. Mh
43.	PRINCE VASANTHA RAJ R	R. P. Mh	R. P. Mh	R. P. Mh	R. P. Mh	R. P. Mh	R. P. Mh	R. P. Mh	AB	AB	R. P. Mh	R. P. Mh	R. P. Mh
44.	RAMESH KUMAR M	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh	M. Mh
45.	RENUGA DEVI M	M. R. Mh	M. R. Mh	M. R. Mh	M. R. Mh	AB	AB	M. R. Mh	M. R. Mh	M. R. Mh	M. R. Mh	M. R. Mh	M. R. Mh
46.	SAI JANANI M	M. S. Mh	M. S. Mh	M. S. Mh	M. S. Mh	M. S. Mh	M. S. Mh	M. S. Mh	M. S. Mh	M. S. Mh	AB	AB	M. S. Mh
47.	SAKTHI PANDIAN R	R. S. Mh	R. S. Mh	R. S. Mh	R. S. Mh	R. S. Mh	AB	R. S. Mh	AB	R. S. Mh	R. S. Mh	R. S. Mh	R. S. Mh
48.	SATHEESHKUMAR P	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	AB	AB
49.	SELVA BALAJE R	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh	R. Mh
50.	SELVA LAKSHMI G	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh
51.	SHANTHOSH VIKASH S	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh
52.	SHIVANI P	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	AB	P. Mh	P. Mh	P. Mh	AB	P. Mh	P. Mh
53.	SRI RANJANI K	K. Mh	K. Mh	K. Mh	K. Mh	K. Mh	AB	AB	K. Mh	K. Mh	K. Mh	K. Mh	K. Mh
54.	SWATHIKA S	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	AB	AB	S. Mh	S. Mh
55.	UMA LAKSHMI K	K. Mh	K. Mh	K. Mh	K. Mh	K. Mh	K. Mh	AB	AB	K. Mh	K. Mh	K. Mh	K. Mh

SL NO	NAME	Feb 6	Feb 7	Feb 13	Feb 14	Feb 20	Feb 21	Feb 28	Mar 7	Mar 14	Mar 21	Mar 28	Apr 7
56.	UMA MAHESWARI K	K. U. Mh	K. U. Mh	K. U. Mh	K. U. Mh	AB	AB	K. U. Mh	K. U. Mh	K. U. Mh	K. U. Mh	K. U. Mh	K. U. Mh
57.	VASANTHA DEVI P	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	P. Mh	AB	AB
58.	VASU DEVA KRISHNA A	A. Mh	A. Mh	A. Mh	A. Mh	A. Mh	A. Mh	AB	A. Mh	A. Mh	AB	A. Mh	A. Mh
59.	VIGNESHWARAN S	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh
60.	AAKARSH S U	S. U. Mh	S. U. Mh	S. U. Mh	AB	AB	S. U. Mh	S. U. Mh	S. U. Mh	S. U. Mh	S. U. Mh	S. U. Mh	S. U. Mh
61.	SIVA ANANDHAVEL G	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh	G. Mh
62.	SRIRAM SELVAKUMAR S	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	S. Mh	AB	S. Mh	S. Mh	S. Mh
63.	SURAJ RAM S	S. Mh	S. Mh	S. Mh	S. Mh	AB	S. Mh	S. Mh	S. Mh	S. Mh	AB	S. Mh	S. Mh

R. Prabha
7/1/21
FACULTY COORDINATOR

HOD/CSE



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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. RENUGA DEVI M of Second Year, Department of Computer Science and Engineering has actively participated in the Vocational Course on "ADOBE PHOTOSHOP" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi from February to April 2021.

R. Prabha

Course Coordinator

S. Suresh

HoD/CSE

S. Suresh

Principal



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Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. JEEVIDESH M of Second Year, Department of Computer Science and Engineering has actively participated in the Vocational Course on "ADOBE PHOTOSHOP" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi from February to April 2021.

R. Prabha

Course Coordinator

S. Suresh

HoD/CSE

S. Suresh

Principal



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

COURSE SUMMARY

COURSE NAME	Vocational Course on "Adobe Photoshop"
COURSE DURATION	February 2021 to April 2021
NO.OF BENEFICIARY	63 Second year Computer Science & Engineering students

COURSE SUMMARY

Photoshop training is the best way to learn how to use Photoshop, Edit photos and design graphics the way you imagine them! Download practice photos and Photoshop files.

Our trained students will be able to:

1. Design Logo, Business card, Resume, Calendar, Brochure, Flux.
2. Earn money by graphics designing work, retouching, advance use of Photoshop tools.
3. Know how to edit the digital image application.
4. Know how to edit picture and videos.


Coordinator


HoD/CSE



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Amathur, Sivakasi - 626 005.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOCATIONAL COURSE ON ADOBE PHOTOSHOP

DATE: 7-04-21

FEEDBACK FORM

NAME OF THE PARTICIPANT : Karthik Muneeswaran

YEAR / SEM / DEPARTMENT : IV / CSE

Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Organization of Content	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Usage of Visual Aids	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hands-on activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5. Instructor's presentation style	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Instructor covered material clearly	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Instructor responded well to questions	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Hospitality	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Any other comments or suggestions?

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>


Signature of the Participant



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Amathur, Sivakasi - 626 005.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOCATIONAL COURSE ON ADOBE PHOTOSHOP

DATE: 07/04/2021

FEEDBACK FORM

NAME OF THE PARTICIPANT : S. Alcaash Kumar

YEAR / SEM / DEPARTMENT : II / IV / CSE

Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Organization of Content	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Usage of Visual Aids	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hands-on activities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5. Instructor's presentation style	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Instructor covered material clearly	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Instructor responded well to questions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Hospitality	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Any other comments or suggestions?

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>


Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOCATIONAL COURSE ON ADOBE PHOTOSHOP

DATE: 07/06/2021

FEEDBACK FORM

NAME OF THE PARTICIPANT : J. Anuia Regina
YEAR / SEM / DEPARTMENT : II / IV / CSE

Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Organization of Content	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Usage of Visual Aids	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hands-on activities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5. Instructor's presentation style	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Instructor covered material clearly	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Instructor responded well to questions	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Hospitality	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Any other comments or suggestions?

10. What is your overall assessment of the event?

Excellent <input type="checkbox"/>	Good <input checked="" type="checkbox"/>	Satisfactory <input type="checkbox"/>	Needs Improvement <input type="checkbox"/>
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J. Anuia
Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VOCATIONAL COURSE ON ADOBE PHOTOSHOP

DATE: 7/4/21

FEEDBACK FORM

NAME OF THE PARTICIPANT : M. Jeavidesh

YEAR / SEM/ DEPARTMENT : II / IV / CSE

Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Organization of Content	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Usage of Visual Aids	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hands-on activities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5. Instructor's presentation style	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Instructor covered material clearly	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Instructor responded well to questions	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Hospitality	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. Any other comments or suggestions?

10. What is your overall assessment of the event?

Excellent <input checked="" type="checkbox"/>	Good <input type="checkbox"/>	Satisfactory <input type="checkbox"/>	Needs Improvement <input type="checkbox"/>
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Signature of the Participant

Vocational course on “Electrical safety management”



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

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**INTERNAL QUALITY ASSURANCE CELL (IQAC) &
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

01/03/2021

CIRCULAR – VOCATIONAL COURSE

The Internal Quality Assurance Cell in association with Department of Electrical and Electronics Engineering has planned to conduct Vocational course on “*Electrical Safety Management*” from 08-03-2021 to 12-03-2021. This course will help the students to learn about electrical safety in work place. All the students are informed to make use of this opportunity without fail. Interested students can register their name on or before 06/03/2021.


IQAC coordinator


01/03/2021
HOB/EEE

To be read in:

III & IV year EEE class



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

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INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2020 - 2021

VOCATIONAL COURSE ON ELECTRICAL SAFETY MANAGEMENT

SCHEDULE

The Internal Quality Assurance Cell along with department of EEE has planned to conduct a Vocational Course on “Electrical Safety Management” for III & Final Year EEE students from 08/03/2021 to 12/03/2021.

S.No	Topic	Theory Hours	Cumulative Hours
1.	Terms and definitions, objectives of safety and security measures	2	2
2.	Hazards associated with electric current, and voltage, who is exposed, principles of electrical safety	2	4
3.	Approaches to prevent Accidents	3	7
4.	Scope of subject electrical safety	2	9
5.	Introduction, preliminary preparations, preconditions for start of installation work, during, risks during installation of electrical plant and equipment	3	12
6.	Safety aspects during installation	1	13
7.	Field quality and safety during erection	2	15
8.	Personal protective equipment for erection personnel	1	16
9.	Installation of a large oil immersed power transformer	2	18

10.	Wiring and fitting	2	20
11.	Domestic appliances – water tap giving shock	2	22
12.	Shock from wet wall & fan firing shock	2	24
13.	Multi-storied building – Temporary installations	1	25
14.	Agricultural pump installation	1	26
15.	Do's and Don'ts for safety in the use of domestic electrical appliances	1	27
16.	Introduction, Distinction between system grounding and Equipment Grounding	2	29
17.	Equipment Earthing	2	31
18.	Functional Requirement of earthing system	2	33
19.	Types of Grounding, Methods of Earthing Generators Neutrals	3	36
20.	Principles of Safety Management	2	38
21.	Management Safety Policy, Safety organization, safety auditing, Motivation to managers, supervisors, employees	2	40


IQAC coordinator


08/03/2021
HOD/EEE



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INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

VOCATIONAL COURSE ON ELECTRICAL SAFETY MANAGEMENT

CONTENT

INTRODUCTION TO ELECTRICAL SAFETY, SHOCKS AND THEIR PREVENTION:

Terms and definitions, objectives of safety and security measures, Hazards associated with electric current, and voltage, who is exposed, principles of electrical safety, Approaches to prevent Accidents, scope of subject electrical safety.

SAFETY DURING INSTALLATION OF PLANT AND EQUIPMENT:

Introduction, preliminary preparations, preconditions for start of installation work, during, risks during installation of electrical plant and equipment, safety aspects during installation, field quality and safety during erection, personal protective equipment for erection personnel, installation of a large oil immersed power transformer.

ELECTRICAL SAFETY IN RESIDENTIAL, COMMERCIAL AND AGRICULTURAL INSTALLATIONS:

Wiring and fitting – Domestic appliances – water tap giving shock – shock from wet wall – fan firing shock – multi-storied building – Temporary installations – Agricultural pump installation – Do's and Don'ts for safety in the use of domestic electrical appliances.

EQUIPMENT EARTHING AND SYSTEM NEUTRAL EARTHING:

Introduction, Distinction between system grounding and Equipment Grounding, Equipment Earthing, Functional Requirement of earthing system, description of a earthing system, , neutral grounding(System Grounding), Types of Grounding, Methods of Earthing Generators Neutrals.

SAFETY MANAGEMENT OF ELECTRICAL SYSTEMS:

Principles of Safety Management, Management Safety Policy, Safety organization, safety auditing, Motivation to managers, supervisors, employees.


IQAC Coordinator

40 Hours


08/03/2021
HoD/EEE



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INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

VOCATIONAL COURSE ON ELECTRICAL SAFETY MANAGEMENT

Students Attendance Report

S.No	Name of The Student	Year	08.03.21		09.03.21		10.03.21		11.03.21		12.03.21	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	AJAY SANKAR.R	III	/	/	/	/	/	/	/	/	/	/
2.	BIJU. K	III	/	/	/	/	/	/	/	/	/	/
3.	NAGAJOTHI .A	III	/	/	A	A	/	/	/	/	/	/
4.	VENKATESAN.S	III	/	/	/	/	/	/	/	/	/	/
5.	PRABHAKARAN.S	III	/	/	/	/	/	/	A	A	/	/
6.	SAMPATHKUMAR.A	III	/	/	/	/	/	/	/	/	/	/
7.	AISHWARYA S	IV	/	/	/	/	/	/	/	/	/	/
8.	AJAY KUMAR M M	IV	/	/	/	/	/	/	/	/	/	/
9.	AJAY VISHAAL T	IV	/	/	/	/	/	/	/	/	A	A
10.	DHANASANKAR S	IV	/	/	/	/	/	/	/	/	/	/
11.	ESTHER JEMIMA J	IV	/	/	A	A	/	/	/	/	/	/
12.	GOKUL RAM R	IV	/	/	/	/	/	/	/	/	/	/
13.	KASTHURI K	IV	/	/	/	/	/	/	/	/	/	/
14.	MARIGANESH M	IV	/	/	/	/	/	/	/	/	/	/
15.	MATHAN M	IV	/	/	/	/	/	/	/	/	/	/
16.	MONICA S	IV	/	/	/	/	/	/	/	/	/	/
17.	SANTHIYA B	IV	/	/	/	/	/	/	/	/	/	/
18.	SANTHOSH PAUL P	IV	/	/	A	A	/	/	/	/	/	/
19.	SARASWATHI R	IV	/	/	/	/	/	/	/	/	/	/
20.	SARAVANARAJ K	IV	/	/	/	/	/	/	/	/	/	/


IQAC Coordinator


12/03/2021
HoD / EEE



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Certificate of Participation

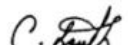
This is to certify that

B.SANTHIYA

IV YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

has actively participated in the Vocational course on "*Electrical Safety Management*" organized by the Internal Quality Assurance Cell in association with Department of Electrical and Electronics Engineering of AAA College of Engineering and Technology, Sivakasi from 08/03/2021 to 12/03/2021.


IQAC Coordinator


HOD / EEE


Principal



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Certificate of Participation

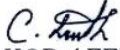
This is to certify that

K.KASTHURI

IV YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

has actively participated in the Vocational course on "*Electrical Safety Management*" organized by the Internal Quality Assurance Cell in association with Department of Electrical and Electronics Engineering of AAA College of Engineering and Technology, Sivakasi from 08/03/2021 to 12/03/2021.


IQAC Coordinator


HOD / EEE


Principal



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Amathur, Sivakasi - 626 005.

Certificate of Participation

This is to certify that

A.SAMPATHKUMAR

III YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

has actively participated in the Vocational course on "*Electrical Safety Management*" organized by the Internal Quality Assurance Cell in association with Department of Electrical and Electronics Engineering of AAA College of Engineering and Technology, Sivakasi from 08/03/2021 to 12/03/2021.


IQAC Coordinator


HOD / EEE


Principal



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INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

VOCATIONAL COURSE ON ELECTRICAL SAFETY MANAGEMENT

FEEDBACK FORM

Date: 08/03/2021 to 12/03/2021

Name: S. Venkatesan

Year & Branch: IV EEE

	Poor	Average	Good	Excellent
The objectives of the training were met	1	2	3	4
The presentation materials were relevant	1	2	3	4
The content of the course was organized and easy to follow	1	2	3	4
The trainers were well prepared and able to answer any questions	1	2	3	4
The course length was appropriate	1	2	3	4
The pace of the course was appropriate to the content and attendees	1	2	3	4
The venue was appropriate for the event	1	2	3	4
What else would you like to see included in this event? Are there any other topics that you would like to be offered training courses in?	1	2	3	4

Any other comments



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INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

VOCATIONAL COURSE ON ELECTRICAL SAFETY MANAGEMENT

FEEDBACK FORM

Date: 08/03/2021 to 12/03/2021

Name: Ajay Kumar . M.M

Year & Branch: IV EEE

	Poor	Average	Good	Excellent
The objectives of the training were met	1	2	3	<u>4</u>
The presentation materials were relevant	1	2	3	<u>4</u>
The content of the course was organized and easy to follow	1	2	<u>3</u>	4
The trainers were well prepared and able to answer any questions	1	2	3	<u>4</u>
The course length was appropriate	1	2	<u>3</u>	4
The pace of the course was appropriate to the content and attendees	1	2	<u>3</u>	4
The venue was appropriate for the event	1	2	3	<u>4</u>
What else would you like to see included in this event? Are there any other topics that you would like to be offered training courses in?	1	<u>2</u>	3	4

Any other comments



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kamarajar Educational Road, Amathur, Sivakasi – 626 005

INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

VOCATIONAL COURSE ON ELECTRICAL SAFETY MANAGEMENT

FEEDBACK FORM

Date: 08/03/2021 to 12/03/2021

Name: S. Monica

Year & Branch: IV | EEE

	Poor	Average	Good	Excellent
The objectives of the training were met	1	2	3	4
The presentation materials were relevant	1	2	3	4
The content of the course was organized and easy to follow	1	2	3	4
The trainers were well prepared and able to answer any questions	1	2	3	4
The course length was appropriate	1	2	3	4
The pace of the course was appropriate to the content and attendees	1	2	3	4
The venue was appropriate for the event	1	2	3	4
What else would you like to see included in this event? Are there any other topics that you would like to be offered training courses in?	1	2	3	4

Any other comments

Vocational course on “3D printing and its application”



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Department of Mechanical Engineering

AAACET/MECH/CC/2020-21/01

10/03/2021

CIRCULAR

It is planned to conduct a Vocational course on “3D Printing and its Application” for third year students from 15/03/2021 to 19/03/2021. Students are informed to attend the program without fail.

Venue: CAD Lab

Time: 9.30 AM to 4.30 PM

Coordinator

HOD/MECH

Copy to:

1. Faculty Circulation
2. Read in III Year Mech Class Room
3. Mech Notice Board
4. File



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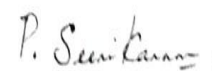
Department of Mechanical Engineering

Vocational Course on 3D Printing and its Application Schedule

Branch/Year/Semester: MECH/III/VI

S.NO	DATE	TOPICS TO BE COVERED
1	15.03.2021	Overview of AM
		Development of Additive Manufacturing
2	16.03.2021	CAD model preparation
		Design for Additive Manufacturing: Concepts and objectives
		Customised design and fabrication for medical applications
3	17.03.2021	Photopolymerization
		Powder Bed Fusion Processes
		Process Parameters – Typical Materials and Application
4	18.03.2021	FDM
		LOM
5	19.03.2021	Droplet formation technologies
		LENS- Process description



Coordinator



HOD/MECH

Vocational Course on 3D Printing and its Application Attendance

Sl.No	Register Number	Student Name	15.03.2021		16.03.2021		17.03.2021		18.03.2021		19.03.2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953718114001	AJITH KUMAR C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2.	953718114002	AMARNATH P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3.	953718114003	ARUN V	✓	✓	✓	✓	✓	✓	✓	✓	A	A
4.	953718114004	HARINI K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5.	953718114005	JEGATHEESWARAN P	✓	✓	A	A	✓	✓	✓	✓	✓	✓
6.	953718114006	KALAI MADHAVAN J	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7.	953718114007	KARTHICKRAJAH K A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8.	953718114009	NANDHA KUMAR M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9.	953718114010	PANDIYARAJ K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10.	953718114011	RACHIT AGGARWAL	A	A	A	A	A	A	A	A	A	A
11.	953718114012	UTHADIYAN M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12.	953718114013	VENKATESH V	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13.	953718114301	AJAY A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14.	953718114302	JANARTHANAN A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15.	953718114303	KANNAPIRAN G	✓	✓	✓	✓	✓	✓	A	A	✓	✓
16.	953718114304	KARTHICK N R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17.	953718114305	LOKESH KUMAR K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18.	953718114306	NIRMAL VENKADESAN M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19.	953718114307	PRADEEP S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20.	953718114308	YOGARAJ S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓


Coordinator


HOD/MECH



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Amathur, Sivakasi - 626 005.

Department of Mechanical Engineering

Date : 22/03/2021

Vocational course on "3D Printing and its Application"

Summary Report

The department of Mechanical Engineering organized a vocational course on "3D Printing and its Application" for Third year Mech students from 15/03/2021 to 19/03/2021.

Dr.M.Sekar, Principal, AAA College of Engineering and Technology gave the felicitation address. Dr.P.Seenikannan, Professor and Head / MECH welcomed the gathering. Mr. PS.R Senthil Maharaj, AP/ Mech organized this course.

The main objective of this course was to know the basics of 3D printing. This course helped the students to understand the CAD model preparation, 3D printing principles, Materials for 3D printing and Applications.

Totally 20 students of Third Year Mechanical gets benefitted by this course. At the end of the course, Quiz was conducted .The students provided positive feedback about the course and in overall it was useful to them in gaining knowledge about the 3D printing. During the valedictory function principal distributed the certificates to the students and Mr. Nandha Kumar III / MECH gave vote of thanks.

Course Coordinator

HOD / MECH



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Certificate of Participation

This is to certify that

ARUN V

.....
III YEAR, DEPARTMENT OF MECHANICAL ENGINEERING
.....

has participated in the "VOCATIONAL COURSE ON 3D PRINTING AND ITS APPLICATIONS" organized by the department of Mechanical Engineering of AAA College of Engineering and Technology, Sivakasi from 15/03/2021 to 19/03/2021.

R. S. M. L.

Coordinator

P. Seenikannan

HOD / MECH

[Signature]

Principal



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Vocational Course on 3D Printing and its Application

(15/03/2021– 19/03/2021)

FEEDBACK FORM:

STUDENT NAME: P. Amarnath

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.	✓			
Resource person Knowledge.	✓			
Quality of presentation.	✓			
Quality of Handouts/course material.	✓			
Instructor encouraged the students to interact.	✓			
Effectiveness of Hands on training.	✓			
Instructor Answers to the students queries.	✓			
The length of the course was appropriate to cover the content of the course.	✓			
Overall planning & Organization of the course.	✓			
Any other comments or Suggestions?	_____			

P. Amarnath
Signature



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Vocational Course on 3D Printing and its Application

(15/03/2021- 19/03/2021)

FEEDBACK FORM:

STUDENT NAME: V. Venkatesh

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.	✓			
Resource person Knowledge.	✓	X		
Quality of presentation.		✓		
Quality of Handouts/course material.	✓			
Instructor encouraged the students to interact.	✓			
Effectiveness of Hands on training.	✓			
Instructor Answers to the students queries.		✓		
The length of the course was appropriate to cover the content of the course.	✓			
Overall planning & Organization of the course.	✓			
Any other comments or Suggestions?	_____			

V. Venkatesh

Signature

Vocational course on “Analysis of structures using STADD Pro software”


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DEPARTMENT OF CIVIL ENGINEERING


AAACET/CIVIL/2020-2021/ 05/11/2020

CIRCULAR

It is planned to conduct a Vocational course on “ANALYSIS OF STRUCTURES USING STAAD Pro V8i SOFTWARE” from 07-11-2020 to 30-01-2021. The course is mandatory for second year and third year students. Mr. B. Jegatheeswaran AP/Civil will be the resource person for the programme. A registration fees of Rs.100 will be collected from the students.

Venue: Cad/Cam Laboratory
Time: 9.30 AM to 4.30 PM


Coordinator


HoD/Civil

Copy to:

1. Faculty Circulation
2. To be informed to all II&III students
3. Notice Board & File



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AAACET/CIVIL/2020-2021/

07-11-2020

Syllabus

- Creating Models, Structures, Graphical Interface,
- Steel Designing
- How to Specify Member Properties
- How to Specify Material Constants
- How to Specify Supports
- How to Specify Loads
- How to Specify Analysis Type
- Annotating the Displacements
- Creating Models of a Reinforced
Concrete Framed Structure
- Modelling and Analysis of a Slab
- Interoperability Feature
- Interactive Design Information
- Creating Models Using Graphical Interface
- Performing Analysis and Designing
- Viewing Results Using the Output File
- Viewing Post Post -Processing
- Stress Contours
- Specifying Post-Analysis Print Commands
- Producing on Onscreen Report
- Viewing Supports Reactions

Coordinator

HOD/Civil



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DEPARTMENT OF CIVIL ENGINEERING


Vocational Course On 'Analysis of structures using STAAD Pro V8i Software' from 07-11-20 to 30-01-21

ATTENDANCE LIST

Academic year: 2020-2021

Date: 07/11/2020

S.NO.	REGISTER NO.	STUDENT NAME	07/11/20	14/11/20	21/11/20	28/11/20	05/12/20	12/12/20	19/12/20	26/12/20	02/01/21	09/01/21	16/01/21	23/01/21	30/01/21
1.	953718103301	ARAVIND P	/	/	/	/	/	/	/	/	/	/	/	/	/
2.	953718103302	GANESH BABU R	/	a	/	/	/	/	/	/	/	/	/	/	/
3.	953718103003	SIVABALA RAKESH P	/	/	/	/	/	/	a	/	/	/	/	/	/
4.	953718103303	SURIYA M	/	/	/	/	/	/	/	/	/	/	/	/	/
5.	953718103001	BELSHAH DARLING R	/	/	/	/	/	/	/	/	/	/	/	/	/
6.	953718103002	JEYAPRIYA S	R	/	/	/	/	/	/	/	/	/	/	/	/
7.	953719103001	BALAMURUGAN M	/	/	/	/	a	/	/	/	/	/	/	/	/
8.	953719103002	RAJKUMAR S	/	/	/	/	/	/	/	/	/	/	/	/	/
9.	953719103003	RITHIK RAJ M	/	/	/	/	/	/	/	/	/	/	/	/	/
10.	953719103004	SAM DHARMARAJ A	/	/	/	/	/	/	/	/	/	/	/	/	/
11.	953719103005	SANGAVI N	/	/	/	/	a	/	/	/	/	/	/	/	/
12.	953719103006	SUBRAMANI S	/	a	/	/	/	/	/	/	/	/	/	/	/
13.	953719103301	SUJAY M	/	/	/	/	/	/	/	/	/	/	/	/	/


Course Coordinator


30/1/21
HOD/CIVIL



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Kamarajar Educational Road, Amathur, Sivakasi- 626005

Department of Civil Engineering

Report on Vocational Course on “Analysis of Structures using STADD Pro Software”

The department of Civil Engineering organized a vocational course on “Analysis of structures using STADD Pro software” from 07-11-2020 to 30-01-2020 in the Cad/Cam laboratory. Mr. B.Jegatheeswaran was the resource person for the course. STADD Pro software is widely used in the analysis and design of various structures such as residential buildings, bridges, towers, transportation structures, industrial structures and utility structures. Thirteen students from II and III-year B.E. Civil Engineering Department attended the course. The three months course helped the students to automate the analysis and design work which is the better alternative when compared to the tedious and long procedures of the manual methods.

Course Coordinator

30/01/2020

HoD/Civil



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Department of Civil Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. L. Dinesh Kumar of Third Year, Department of Civil Engineering has actively participated in the vocational course on "Analysis of structures using STAAD Pro Software" organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from 07-11-2020 to 30-01-2020.

Course Coordinator

HoD/Civil

Principal



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Department of Civil Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. N. Hari Priya of Third Year, Department of Civil Engineering has actively participated in the vocational course on "Analysis of structures using STAAD Pro Software" organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from 07-11-2020 to 30-01-2020.

Course Coordinator

HoD/Civil

Principal



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Department of Civil Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. S. Jeyapriya of Third Year, Department of Civil Engineering has actively participated in the vocational course on "Analysis of structures using STAAD Pro Software" organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from 07-11-2020 to 30-01-2020.

Course Coordinator

HoD/Civil

Principal



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Department of Civil Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. P. Aravind of Third Year, Department of Civil Engineering has actively participated in the vocational course on "Analysis of structures using STAAD Pro Software" organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from 07-11-2020 to 30-01-2020.

Course Coordinator

HoD/Civil

Principal



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Sivakasi – 626 005

DEPARTMENT OF CIVIL ENGINEERING

COURSE NAME: "Analysis of structures using STAAD Pro
V8iSoftware"

Date: 07-11-2020 – 30-01-2021

FEEDBACK FORM

STUDENT NAME: SURIYA.N

Program Content:

S.No	Program Content	EXCELLENT	GOOD	FAIR
1.	I Understood the objective of the course		✓	
2.	The length of the course was appropriate to cover the content of the course.	✓		
3.	The course provided me with new information.		✓	
4.	The example presented helped me to understand the concept.	✓		
5.	The course was useful			
6.	Comments	good.		

Mobile No :

E-mail : suriya@gmail.com.


Signature



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

Sivakasi – 626 005

DEPARTMENT OF CIVIL ENGINEERING

COURSE NAME: "Analysis of structures using STAAD Pro
V8iSoftware"

Date: 07-11-2020 – 30-01-2021

FEEDBACK FORM

STUDENT NAME: SANGAVI. N

Program Content:

S.No	Program Content	EXCELLENT	GOOD	FAIR
1.	I Understood the objective of the course	✓		
2.	The length of the course was appropriate to cover the content of the course		✓	
3.	The course provided me with new information	✓		
4.	The example presented helped me to understand the concept		✓	
5.	The course was useful			
6.	Comments	good		

Mobile No :

E-mail :

N. Sangavi
Signature



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Department of Electronics and Communication Engineering

11.08.2020

CIRCULAR

It is planned to conduct a certification course on "Vocational course on Robotics and automation" for Final year students from 17.08.20 to 03.09.20. Students are informed to attend the program without fail.

Venue: E – Yantra Laboratory

Time: 9.30 AM to 4.30 PM


Coordinator


HOD/ECE

Copy to:

1. Faculty Circulation
2. Read in IV Year ECE Class Room
3. ECE Notice Board
4. File

Vocational course on “Robotics and automation”



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Amathur, Sivakasi - 626 005.
Department of Electronics and Communication Engineering

Vocational course on Robotics and automation - Schedule

Branch/Year/Semester: ECE/IV/VII

Sl.No	Date	Topics to be covered
1.	17.08.20	<ul style="list-style-type: none">• Introduction to Embedded C, Digital logic and AVR Studio 4.17
2.	18.08.20	<ul style="list-style-type: none">• Introduction about Robotics and ATMEGA 2560 Controller• Architecture of ATMEGA 2560 Controller
3.	19.08.20 - 20.08.20	<ul style="list-style-type: none">• Peripheral devices in ATMEGA 2560 Controller• I/O interfacing with AVR based microcontrollers• Interrupts in AVR based microcontrollers• Hands on session in Afternoon
4.	21.08.20	<ul style="list-style-type: none">• Different types of Sensors – Working principle• Introduction and Interfacing to Firebird V Robot
5.	22.08.20, 24.08.20	<ul style="list-style-type: none">• Programming for switching on and off of MOSFET switches to turn on and off the active part of the sensors.• Interfacing Buzzer with ATMEGA 2560 and write a Program to produce beep sound using AVR studio.• Hands on session in Afternoon
6.	25.08.20, 26.08.20	<ul style="list-style-type: none">• Motion Control of a Robot using Direction control using pins PORTA0 to PORTA3• Motion Control of a Robot using Velocity control by PWM on pins PL3 and PL4 using OC5A and OC5B of timer 5.
7.	27.08.20, 28.08.20	<ul style="list-style-type: none">• Implementation of External Interrupt and Position control of a Robot using Spark V.• Implementation of Servo motor control using 10 bit fast PWM mode.
8.	29.08.20	<ul style="list-style-type: none">• Implementation of timer overflow interrupt using AVR studio Programming.• Demonstration LCD interfacing in 4 bit mode.• Demonstration LCD interfacing in 8 bit mode.
9.	31.08.20, 01.08.20	<ul style="list-style-type: none">• Implementation of ADC and LCD interfacing using Firebird V.• Demonstration of application of a simple line follower robot.• Hands on session in Afternoon
10.	02.08.21	<ul style="list-style-type: none">• Demonstration of SPI communication between master (ATMEGA2560) and slave (ATMEGA8) microcontroller.
11.	03.08.21	<ul style="list-style-type: none">• Serial Communication – Robot Control over serial port.• Robot control using wireless communication module Zigbee

Definitive 11/8/2020
Coordinator

HoD *[Signature]*

Copy to:

1. Notice Board
2. Certification Course File



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Amathur, Sivakasi - 626 005.
Department of Electronics and Communication Engineering

Date : 07.09.2020

Vocational course on "Robotics and automation"

Summary Report

The department of Electronics and Communication Engineering organized a vocational course on "Robotics and automation" for Final year ECE students from 17.08.2020 to 03/09/2020.

Dr.M.Sekar, Principal, AAA College of Engineering and Technology gave the felicitation address. Dr.S.Sevugarajan Professor and Head / ECE welcomed the gathering.

Main objective of this course was to understand the concept of Microcontroller and realize applications using it. This course helped the students to understand the various I/O interfacing options available in a typical microcontroller, how to develop programs for interfacing with input / output devices. The students also, developed programs on their own and tested its functionality after implementing it in the microcontroller.

Totally 40 students of Final Year ECE gets benefitted by this course. At the end of the course, Quiz was conducted. The students provided positive feedback about the course and in overall it was useful to them in gaining knowledge about the robotic applications and automation using microcontroller. During the valedictory function, the Principal distributed the certificates to the students and Mr. Mahendran S IV / ECE gave vote of thanks.


Course Coordinator


HOD / ECE



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Vocational Course on Robotics and automation

(17/08/2020 – 03/09/2020)

FEEDBACK FORM:

STUDENT NAME: VISWANATHAN P

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.	✓			
Resource person Knowledge.		✓		
Quality of presentation.	✓			
Quality of Handouts/course material.		✓		
Instructor encouraged the students to interact.	✓			
Effectiveness of Hands on training.	✓			
Instructor Answers to the students queries.		✓		
The length of the course was appropriate to cover the content of the course.	✓			
Overall planning & Organization of the course.	✓			
Any other comments or Suggestions?				

P. M.

Signature



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Vocational Course on Robotics and automation

(17/08/2020 - 03/09/2020)

FEEDBACK FORM:

STUDENT NAME: Gomathi.k

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	/			
Appropriateness of the Topics covered.		/		
Resource person Knowledge.	/			
Quality of presentation.		/		
Quality of Handouts/course material.	/			
Instructor encouraged the students to interact.		/		
Effectiveness of Hands on training.	/			
Instructor Answers to the students queries.		/		
The length of the course was appropriate to cover the content of the course.	/			
Overall planning & Organization of the course.		/		
Any other comments or Suggestions?				

Gomathi.k

Signature



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Kamarajar Educational Road, Amathur, Sivakasi - 626 005.

Vocational Course on Robotics and automation

(17/08/2020 - 03/09/2020)

FEEDBACK FORM:

STUDENT NAME: Allwin asha.A

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.	✓			
Resource person Knowledge.	✓			
Quality of presentation.	✓			
Quality of Handouts/course material.	✓			
Instructor encouraged the students to interact.	✓			
Effectiveness of Hands on training.	✓			
Instructor Answers to the students queries.	✓			
The length of the course was appropriate to cover the content of the course.	✓			
Overall planning & Organization of the course.	✓			
Any other comments or Suggestions?				

Allwin asha.A
Signature



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Kamarajar Educational Road, Amathur, Sivakasi - 626 005.

Vocational Course on Robotics and automation

(17/08/2020 - 03/09/2020)

FEEDBACK FORM:

STUDENT NAME: Padhma Priya

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.		✓		
Resource person Knowledge.	✓			
Quality of presentation.	✓			
Quality of Handouts/course material.		✓		
Instructor encouraged the students to interact.	✓			
Effectiveness of Hands on training.	✓			
Instructor Answers to the students queries.	✓			
The length of the course was appropriate to cover the content of the course.		✓		
Overall planning & Organization of the course.	✓			
Any other comments or Suggestions?				

Padma Priya
Signature

List of value added courses conducted:-

Sl.No	Name of the Workshop / Seminar	No. of Participants	Duration
1.	Value added course on "Aptitude and soft skill development" (Mech)	54	15.02.21 – 18.02.21
2.	Value added course on " Entrepreneurship Development program" (Mech)	20	22.03.21 – 25.03.21
3.	Value added course on "How to write a journal paper" (Mech)	54	09.02.21 – 12.02.21
4.	Value added course on “Entrepreneurship development program” (CSE)	33	17.03.21 – 21.03.21
5.	Value added course on “Journal paper writing using Latex software” (CSE)	43	14.02.21 – 17.02.21
6.	Value added course on “Training program on soft skill” (CSE)	63	09.02.21 – 12.02.21
7.	Value added course on “Training program on soft skill” (ECE)	21	02.11.20 – 05.11.20
8.	Value added course on “How to become an Entrepreneur” (ECE)	40	21.10.20 – 24.10.20
9.	Value Added Course on “Basic English” (ECE)	47	09.09.20 – 11.09.20
10.	Value Added Course on “Basic English” (EEE)	20	22.03.21 – 26.03.21
11.	Value added course on “Communication Skill” (Civil)	41	03.02.21 – 05.02.21
12.	Value added course on “Training on Soft Skill” (Civil)	41	10.03.21 – 12.03.21
13.	Value added course on “Opportunities and Scope of Civil Engineers as Entrepreneur” (Civil)	41	27.03.21 – 29.03.21

Value added course on “Entrepreneurship development program” (CSE)



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AAACET/VAC/Circular/2020-21/

13/03/2021

CIRCULAR

It is planned to conduct a 5 days value added course on “Entrepreneurship Development Program” for third year students from 17/03/2021 to 21/03/2021. Students are informed to attend the program without fail.

Venue : Third Year Classroom
Time : 9.30 AM to 4.30 PM

R. Rakhy
13/3/21
Coordinator

A. S. C.
13/3/21
HoD/CSE

Copy to:

1. Faculty Circulation
2. Read in CSE III Year class room
3. Notice Board
4. File

S.NO	REGISTER NUMBER	STUDENT NAME	17/03/2021		18/03/2021		19/03/2021		20/03/2021		21/03/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
16.	953718104020	PRATHAP M	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap	M.Prathap
17.	953718104021	PRAVINKUMAR M	M.Pra	M.Pra	M.Pra	M.Pra	M.Pra	M.Pra	M.Pra	M.Pra	M.Pra	M.Pra
18.	953718104023	ROJASHREE B	B.Roja	B.Roja	B.Roja	B.Roja	B.Roja	B.Roja	B.Roja	B.Roja	B.Roja	B.Roja
19.	953718104024	SAM BLESSO S	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
20.	953718104025	SATHEESKUMAR A	A.Sath	A.Sath	A.Sath	A.Sath	A.Sath	A.Sath	A.Sath	A.Sath	A.Sath	A.Sath
21.	953718104026	SATHYA PRAKASH N	S.Pra	S.Pra	S.Pra	S.Pra	S.Pra	S.Pra	S.Pra	S.Pra	S.Pra	S.Pra
22.	953718104027	SIVABHARATHI M	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva
23.	953718104028	SIVA RAMA PANDIAN K R	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva
24.	953718104029	STELLAROSELIN G	S.Ste	S.Ste	S.Ste	S.Ste	S.Ste	S.Ste	S.Ste	S.Ste	S.Ste	S.Ste
25.	953718104030	SWETHA L	L.Swetha	L.Swetha	L.Swetha	L.Swetha	L.Swetha	L.Swetha	L.Swetha	L.Swetha	L.Swetha	L.Swetha
26.	953718104031	THANGA SUDHA P	P.Than	P.Than	P.Than	P.Than	P.Than	P.Than	P.Than	P.Than	P.Than	P.Than
27.	953718104032	THIYAGU R	R.Thiya	R.Thiya	R.Thiya	R.Thiya	R.Thiya	R.Thiya	R.Thiya	R.Thiya	R.Thiya	R.Thiya
28.	953718104034	VINDHIYA E	E.Vindhya	E.Vindhya	E.Vindhya	E.Vindhya	E.Vindhya	E.Vindhya	E.Vindhya	E.Vindhya	E.Vindhya	E.Vindhya
29.	953718104301	DIVYA A	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya	A.Divya
30.	953718104302	KALIDASS G	G.Kali	G.Kali	G.Kali	G.Kali	G.Kali	G.Kali	G.Kali	G.Kali	G.Kali	G.Kali
31.	953718104701	HARIHARAN S	S.Hari	S.Hari	S.Hari	S.Hari	S.Hari	S.Hari	S.Hari	S.Hari	S.Hari	S.Hari
32.	953718104702	GURUCHANDRAN E	E.Guru	E.Guru	E.Guru	E.Guru	E.Guru	E.Guru	E.Guru	E.Guru	E.Guru	E.Guru
33.	953718104703	SAMSONPAL V	V.Sam	V.Sam	V.Sam	V.Sam	V.Sam	V.Sam	V.Sam	V.Sam	V.Sam	V.Sam

R Babbar
21/3/21
COURSE COORDINATOR

T. Raju
21/3/21
HoD-CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

COURSE SUMMARY

COURSE NAME	Value added course on "Entrepreneurship Development Program"
DATE	17/03/2021 to 21/03/2021
COURSE DURATION	5 Days
NO.OF BENEFICIARY	33 Third year Computer Science & Engineering students

COURSE SUMMARY

Entrepreneurs are the innovators that stimulate job growth, economic growth and development that allows any country to compete with and in the global economy. The purpose of exposing the students to entrepreneurship is to motivate them to look at entrepreneurship as a viable, lucrative and preferred career.

Our trained students will be able to:

1. Define basic terms,
2. Analyse the business environment in order to identify business opportunities,
3. Identify the elements of success of entrepreneurial ventures,
4. Consider the legal and financial conditions for starting a business venture,
5. Evaluate the effectiveness of different entrepreneurial strategies,
6. Explain the importance of marketing and management in small businesses venture,
7. Interpret their own business plan

R. Prabhu
Coordinator 21/3/21

T. S. S.
21/3/21
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VALUE ADDED COURSE ON ENTREPRENEURSHIP DEVELOPMENT PROGRAM

(17/03/2021 to 21/03/2021)

Date : 21/3/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests		✓		
Well organized	✓	.		
Effective activities		✓		
Useful visual aids and hand-outs		✓		
B. Presentation	4	3	2	1
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style		✓		
Instructor covered material clearly	✓			
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well		✓		
C. Any other Comments or Suggestions?	I am expecting such programs more and more			

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

R. S. H. P. 21/3/2021
Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VALUE ADDED COURSE ON ENTREPRENEURSHIP DEVELOPMENT PROGRAM

(17/03/2021 to 21/03/2021)

Date : 21/03/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests			✓	
Well organized	✓			
Effective activities		✓		
Useful visual aids and hand-outs		✓		
B. Presentation	4	3	2	1
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style		✓		
Instructor covered material clearly		✓		
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well	✓			
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

[] POOR

[] FAIR

[] GOOD

[✓] EXCELLENT

RAJ / 21/03/2021

Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VALUE ADDED COURSE ON ENTREPRENEURSHIP DEVELOPMENT PROGRAM

(17/03/2021 to 21/03/2021)

Date : 21.3.2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests	✓			
Well organized	✓			
Effective activities	✓			
Useful visual aids and hand-outs		✓		
B. Presentation	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly		✓		
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well	✓			
C. Any other Comments or Suggestions?				


D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT


Signature of the Participant



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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. CHITRA T of Third Year, Department of Computer Science and Engineering has actively participated in the Value Added Course on "ENTREPRENEURSHIP DEVELOPMENT PROGRAM" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 17-03-2021 to 21-03-2021.



Course Coordinator



HoD/CSE



Principal



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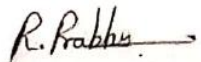
Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai)

Kamarajar Educational Road, Amathur, Sivakasi - 626 005

Department of Computer Science and Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. PRATHAP M of Third Year, Department of Computer Science and Engineering has actively participated in the Value Added Course on "ENTREPRENEURSHIP DEVELOPMENT PROGRAM" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 17-03-2021 to 21-03-2021.



Course Coordinator



HoD/CSE



Principal

Value added course on “Journal paper writing using Latex software” (CSE)



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

JOURNAL PAPER WRITING USING LATEX SOFTWARE

SESSION DETAILS

S.No.	Time	Session
Day 1		
1.	9.30 A.M. to 12.45 P.M.	Guidelines for document writing in MS Office
2.	1.30 P.M. to 4.30 P.M.	Introduction to MS Visio
3.		Hands on training in MS Visio
Day 2		
4.	9.30 A.M. to 12.45P.M.	Introduction to Journal Publication
5.	1.30 P.M. to 4.30 P.M.	Plagiarism Checking
Day 3		
6.	9.30 A.M. to 12.45P.M.	Endnote – Clarivate Analytics
7.	1.30 P.M. to 4.30 P.M.	Introduction to LaTeX
Day 4		
8.	9.30 A.M. to 12.45P.M.	Hands on Training in LaTeX
9.	1.30 P.M. to 4.30 P.M.	Hands on Training in LaTeX



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AAACET/VAC/Circular/2020-21/

10/02/2021

CIRCULAR

It is planned to conduct a 4 days value added course on “**Journal paper writing using Latex Software**” for final year students from 14/02/2021 to 17/02/2021. Students are informed to attend the program without fail.

Venue : Internet Programming Laboratory
Time : 9.30 AM to 4.30 PM


10/2/21
Coordinator

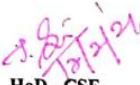

10/2/21
HoD/CSE

Copy to:

1. Faculty Circulation
2. Read in CSE IV Year class room
3. Notice Board
4. File

S.NO	REGISTER NUMBER	STUDENT NAME	14/02/2021		15/02/2021		16/02/2021		17/02/2021	
			FN	AN	FN	AN	FN	AN	FN	AN
30.	953717104034	SARANIKA A	A. Saranika	A. Saranika	A. Saranika	A. Saranika	A. Saranika	A. Saranika	A. Saranika	A. Saranika
31.	953717104035	SEEVANA NACHIAR G	G. Seevana	G. Seevana	G. Seevana	G. Seevana	G. Seevana	G. Seevana	G. Seevana	G. Seevana
32.	953717104036	SHALINI S S	S. Shalini	S. Shalini	S. Shalini	S. Shalini	S. Shalini	S. Shalini	S. Shalini	S. Shalini
33.	953717104037	SHRISUMUGI S	S. Shri	S. Shri	S. Shri	S. Shri	S. Shri	S. Shri	S. Shri	S. Shri
34.	953717104038	SIVASAKTHI C	C. Siva	C. Siva	C. Siva	C. Siva	C. Siva	C. Siva	C. Siva	C. Siva
35.	953717104039	SIVA SANKARI J	J. Siva	J. Siva	J. Siva	J. Siva	J. Siva	J. Siva	J. Siva	J. Siva
36.	953717104040	SUBIKSHA K	K. Subiksha	K. Subiksha	K. Subiksha	K. Subiksha	K. Subiksha	K. Subiksha	K. Subiksha	K. Subiksha
37.	953717104041	SUDHA A	A. Sudha	A. Sudha	A. Sudha	A. Sudha	A. Sudha	A. Sudha	A. Sudha	A. Sudha
38.	953717104042	SWATHIKA K	K. Swathika	K. Swathika	K. Swathika	K. Swathika	K. Swathika	K. Swathika	K. Swathika	K. Swathika
39.	953717104043	VIJAYALAKSHMI P	P. Vijaya	P. Vijaya	P. Vijaya	P. Vijaya	P. Vijaya	P. Vijaya	P. Vijaya	P. Vijaya
40.	953717104044	VINOD B	B. Vinod	B. Vinod	B. Vinod	B. Vinod	B. Vinod	B. Vinod	B. Vinod	B. Vinod
41.	953717104045	VISHNU K	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu	K. Vishnu
42.	953717104046	VISWA M	M. Viswa	M. Viswa	M. Viswa	M. Viswa	M. Viswa	M. Viswa	M. Viswa	M. Viswa
43.	953717104901	LAKSHMI SRUTHI K	K. Lakshmi	K. Lakshmi	K. Lakshmi	K. Lakshmi	K. Lakshmi	K. Lakshmi	K. Lakshmi	K. Lakshmi


 COURSE COORDINATOR
 17/2/21


 HoD - CSE
 17/2/21



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

COURSE SUMMARY

COURSE NAME	Value added course on "Journal paper writing using Latex Software"
DATE	14/02/2021 to 17/02/2021
COURSE DURATION	4 Days
NO.OF BENEFICIARY	43 Final year Computer Science & Engineering students

COURSE SUMMARY

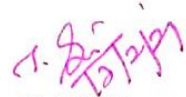
LaTeX is a document preparation system, proposed in the 1980s. It is used to create documents such as research papers, books, or even slides for presentations.

The key difference between LaTeX and software like Microsoft Word is that Microsoft Word let you directly edit your document and immediately see the result, while using LaTeX is a bit like programming. To write a research paper using LaTeX, you have to write a text file with the .tex extension using a formatting language to roughly indicate how your paper should look like. Then, you can run the LaTeX engine to generate a PDF file of your research paper.

Our trained students will be able to:

1. Hone the skill of using high-quality typesetting system, LaTeX for publication of research papers, theses and book chapters.
2. Write various types of formulae, equations, matrix etc. by using LaTeX.
3. Create Tables, Graphics and Pictures Lists, Arrays and Bibliography by using LaTeX.
4. Create Slides with Beamers and posters.


Coordinator


HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**VALUE ADDED COURSE ON JOURNAL PAPER WRITING USING LATEX
SOFTWARE**

(14/02/2021 to 17/02/2021)

Date : 17/2/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests		✓		
Well organized	✓			
Effective activities	✓			
Useful visual aids and hand-outs		✓		
B. Presentation	4	3	2	1
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style			✓	
Instructor covered material clearly	✓			
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well			✓	
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

[] POOR

[] FAIR

[x] GOOD

[] EXCELLENT

P. Permathi
Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**VALUE ADDED COURSE ON JOURNAL PAPER WRITING USING LATEX
SOFTWARE**

(14/02/2021 to 17/02/2021)

Date : 17/02/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests	✓			
Well organized		✓		
Effective activities		✓		
Useful visual aids and hand-outs	✓			
B. Presentation	4	3	2	1
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style		✓		
Instructor covered material clearly	✓			
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well	✓			
C. Any other Comments or Suggestions?				


D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT


Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**VALUE ADDED COURSE ON JOURNAL PAPER WRITING USING LATEX
SOFTWARE**

(14/02/2021 to 17/02/2021)

Date : 17/02/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests		✓		
Well organized			✓	
Effective activities	✓			
Useful visual aids and hand-outs		✓		
B. Presentation	4 Excellent	3 Very good	2 Good	1 Fair
Instructor's knowledge	✓			
Instructor's presentation style		✓		
Instructor covered material clearly	✓			
Instructor responded well to questions			✓	
Instructor facilitated interactions among participants well	✓			
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

R. Arun
Signature of the Participant



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
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Kamarajar Educational Road, Amathur, Sivakasi - 626 005.
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**VALUE ADDED COURSE ON JOURNAL PAPER WRITING USING LATEX
SOFTWARE**

(14/02/2021 to 17/02/2021)

Date : 17/02/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests		✓		
Well organized		✓		
Effective activities	✓			
Useful visual aids and hand-outs	✓			
B. Presentation	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly		✓		
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well		✓		
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

P. Dhais
Signature of the Participant



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Amathur, Sivakasi - 626 005.

Certificate of Participation

This is to certify that

G. ANITHA

IV YEAR, DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

has participated in the **"FOUR DAYS VALUE ADDED COURSE ON JOURNAL PAPER WRITING USING LATEX SOFTWARE"** organized by the Department of Computer Science & Engineering of AAA College of Engineering and Technology, Sivakasi from 14/02/2021 to 17/02/2021.

Coordinator

HOD / CSE

Principal



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Certificate of Participation

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M. ASHOK

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Principal



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Certificate of Participation

This is to certify that

S. ISHWARYA

.....
IV YEAR, DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
.....

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AAACET/VAC/Circular/2020-21/

05/02/2021

CIRCULAR

It is planned to conduct a 4 days value added course on “**Training Program on Soft Skills**” for second year students from 09/02/2021 to 12/02/2021. Students are informed to attend the program without fail.

Venue : Second Year Classroom
Time : 9.30 AM to 4.30 PM


Coordinator


HoD/CSE

Copy to:

1. Faculty Circulation
2. Read in CSE II Year class room
3. Notice Board
4. File



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HoD/CSE

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4. File

S.NO	REGISTER NUMBER	STUDENT NAME	09/02/2021		10/02/2021		11/02/2021		12/02/2021	
			FN	AN	FN	AN	FN	AN	FN	AN
48.	953719104048	SATHEESHKUMAR P	P.Satheeshkumar	P.Satheeshkumar	P.Satheeshkumar	P.Satheeshkumar	P.Satheeshkumar	P.Satheeshkumar	P.Satheeshkumar	P.Satheeshkumar
49.	953719104049	SELVA BALAJE R	R.Selva Balaje	R.Selva Balaje	R.Selva Balaje	R.Selva Balaje	R.Selva Balaje	R.Selva Balaje	R.Selva Balaje	R.Selva Balaje
50.	953719104050	SELVA LAKSHMI G	G.Selva Lakshmi	G.Selva Lakshmi	G.Selva Lakshmi	G.Selva Lakshmi	G.Selva Lakshmi	G.Selva Lakshmi	G.Selva Lakshmi	G.Selva Lakshmi
51.	953719104051	SHANTHOSH VIKASH S	S.Shanthosh Vikash	S.Shanthosh Vikash	S.Shanthosh Vikash	S.Shanthosh Vikash	S.Shanthosh Vikash	S.Shanthosh Vikash	S.Shanthosh Vikash	S.Shanthosh Vikash
52.	953719104052	SHIVANI P	P.Shivani	P.Shivani	P.Shivani	P.Shivani	P.Shivani	P.Shivani	P.Shivani	P.Shivani
53.	953719104053	SRI RANJANI K	K.Sri Ranjani	K.Sri Ranjani	K.Sri Ranjani	K.Sri Ranjani	K.Sri Ranjani	K.Sri Ranjani	K.Sri Ranjani	K.Sri Ranjani
54.	953719104054	SWATHIKA S	S.Swathika	S.Swathika	S.Swathika	S.Swathika	S.Swathika	S.Swathika	S.Swathika	S.Swathika
55.	953719104055	UMA LAKSHMI K	K.Uma Lakshmi	K.Uma Lakshmi	K.Uma Lakshmi	K.Uma Lakshmi	K.Uma Lakshmi	K.Uma Lakshmi	K.Uma Lakshmi	K.Uma Lakshmi
56.	953719104056	UMA MAHESWARI K	K.Uma Maheswari	K.Uma Maheswari	K.Uma Maheswari	K.Uma Maheswari	K.Uma Maheswari	K.Uma Maheswari	K.Uma Maheswari	K.Uma Maheswari
57.	953719104057	VASANTHA DEVI P	P.Vasantha Devi	P.Vasantha Devi	P.Vasantha Devi	P.Vasantha Devi	P.Vasantha Devi	P.Vasantha Devi	P.Vasantha Devi	P.Vasantha Devi
58.	953719104058	VASU DEVA KRISHNA	A.Vasu Deva Krishna	A.Vasu Deva Krishna	A.Vasu Deva Krishna	A.Vasu Deva Krishna	A.Vasu Deva Krishna	A.Vasu Deva Krishna	A.Vasu Deva Krishna	A.Vasu Deva Krishna
59.	953719104059	VIGNESHWARAN S	S.Vigneshwaran	S.Vigneshwaran	S.Vigneshwaran	S.Vigneshwaran	S.Vigneshwaran	S.Vigneshwaran	S.Vigneshwaran	S.Vigneshwaran
60.	953719104301	AAKARSH S U	U.Aakarsh S	U.Aakarsh S	U.Aakarsh S	U.Aakarsh S	U.Aakarsh S	U.Aakarsh S	U.Aakarsh S	U.Aakarsh S
61.	953719104302	SIVA ANANDHAVEL G	G.Siva Anandhavel	G.Siva Anandhavel	G.Siva Anandhavel	G.Siva Anandhavel	G.Siva Anandhavel	G.Siva Anandhavel	G.Siva Anandhavel	G.Siva Anandhavel
62.	953719104303	SRIRAM SELVAKUMAR S	S.Sriram Selvakumar	S.Sriram Selvakumar	S.Sriram Selvakumar	S.Sriram Selvakumar	S.Sriram Selvakumar	S.Sriram Selvakumar	S.Sriram Selvakumar	S.Sriram Selvakumar
63.	953719104304	SURAJ RAM S	S.Suraj Ram	S.Suraj Ram	S.Suraj Ram	S.Suraj Ram	S.Suraj Ram	S.Suraj Ram	S.Suraj Ram	S.Suraj Ram

C. Karthi
12/2/21
COURSE COORDINATOR

A. S. S. S.
12/2/21
HoD - CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

COURSE SUMMARY

COURSE NAME	Value added course on " Training Program on Soft Skills "
DATE	09/02/2021 to 12/02/2021
COURSE DURATION	4 Days
NO.OF BENEFICIARY	63 Second year Computer Science & Engineering students

COURSE SUMMARY

Soft skill training is training to help develop or improve interpersonal skills. It consists of lessons to improve communication, increase active listening, resolve conflicts, and more.

Our trained students will be able to:

1. Interpret texts with attention to ambiguity, complexity, and aesthetic value.
2. Evaluate genres of writing and write in appropriate genres and modes for a variety of purposes and audiences.
3. Read diverse texts within their historical and cultural contexts, developing a critical understanding of how literature can both uphold and resist existing structures of power.
4. Identify topics and formulate questions, identify appropriate methods and sources for research, and engage ethically with sources.
5. Participate in critical conversations and prepare, organize, and deliver their work to the public.


Coordinator


HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VALUE ADDED COURSE ON TRAINING PROGRAM ON SOFT SKILLS

(09/02/2021 to 12/02/2021)

Date : 12/02/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests	✓			
Well organized	✓			
Effective activities		✓		
Useful visual aids and hand-outs		✓		
B. Presentation	Excellent	Very good	Good	Fair
Instructor's knowledge		✓		
Instructor's presentation style		✓		
Instructor covered material clearly	✓			
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well	✓			
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

G. Anj
Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VALUE ADDED COURSE ON TRAINING PROGRAM ON SOFT SKILLS

(09/02/2021 to 12/02/2021)

Date : 12/02/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests		✓		
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Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly		✓		
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well	✓			
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

[] POOR

[] FAIR

[] GOOD

[] EXCELLENT

K. A. Vij
Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VALUE ADDED COURSE ON TRAINING PROGRAM ON SOFT SKILLS

(09/02/2021 to 12/02/2021)

Date : 12/2/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests	✓			
Well organized	✓			
Effective activities		✓		
Useful visual aids and hand-outs	✓			
B. Presentation	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style		✓		
Instructor covered material clearly	✓			
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well		✓		
C. Any other Comments or Suggestions?	Good			

D. Overall, How would you rate this course?

[] POOR

[] FAIR

[✓] GOOD

[] EXCELLENT

M. Aarthi
Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VALUE ADDED COURSE ON TRAINING PROGRAM ON SOFT SKILLS

(09/02/2021 to 12/02/2021)

Date : 12/2/2021

FEEDBACK FORM

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests		✓		
Well organized		✓		
Effective activities	✓			
Useful visual aids and hand-outs	✓			
B. Presentation	4	3	2	1
	Excellent	Very good	Good	Fair
Instructor's knowledge		✓		
Instructor's presentation style	✓			
Instructor covered material clearly	✓			
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well		✓		
C. Any other Comments or Suggestions?	Excellent			

D. Overall, How would you rate this course?

[] POOR

[] FAIR

[] GOOD

[] EXCELLENT

R. Brindha
Signature of the Participant



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Certificate of Participation

This is to certify that

E. ASHIKA

.....
II YEAR, DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
.....

has participated in the "FOUR DAYS VALUE ADDED COURSE ON TRAINING PROGRAM ON SOFT SKILLS" organized by the Department of Computer Science & Engineering of AAA College of Engineering and Technology, Sivakasi from 09/02/2021 to 12/02/2021.

Coordinator

HOD / CSE

Principal



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P. DEEPIKA

.....
II YEAR, DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
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Certificate of Participation

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M. KATHIRAVAN

.....
II YEAR, DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
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Evidence of Success

- Students gain core competencies such as technical skills, learning skills, communication skills, team building skills, problem solving skills and leadership skills.
- The College encourages the students to actively participate in competitions, symposiums etc., in the Intra and Inter-College level and honor the prize winners during annual day ceremony.
- Personality development of the students with improved skills and knowledge.

Student's voice

T Ajay Vishal, IV-year EEE (2017 – 21)

I came with my dreams into this department where skills have been nurtured and enhanced and I am happy now. My department gave me a platform to expose ourselves to industry and learn the industrial scenario. I am really thankful to all my faculty there who were with me in every circumstances during my entire four-year degree program.

N Kausigasri, III-year EEE (2018 – 22)

AAACET EEE department is a place for learning, fun, culture, literature and many such life preaching activities. It gave me an opportunity to meet different kind of people and learn a number of things. I have received great support from faculties. I am thankful to the faculties for providing me a platform to enhance my skills and an opportunity to showcase them.

E.Guruchandran, III year CSE

The program organized by CSI chapter of our department was really impressive. Also it motivated me to bring out my coding skills. This was helpful to me while attending interviews. Now I got placement in Zoho Corporation.

K. Subiksha, IV year CSE

The soft skill training and Red Hat Course offered in our department helped me to overcome my shyness, stage fear and gained more knowledge on Linux Platform. I cleared RHCSA examination which was conducted by Red Hat Academy. It will help me to get placement in IBM Red Hat.

Problems Encountered and Resources Required

No problems were found.

Institutional Best Practice 2:

Title of the Practice: Mentor System for the students

Students of Undergraduate engineering programmes frequently require guidance and counseling from their faculties to enhance their intellect. Every faculty plays the role of mentor for a group of 10 to 20 students. Mentors for first year students are from the department of Science & humanities and II, III- and IV-year students have their mentors from the respective departments. Department faculty members take care of the students until they graduate from college.

Objectives of the Practice

Objective of the practice is

- To motivate the students to excel in academic performance and counsel the students on their problems.
- To provide emotional support to the students personally.
- To serve as the link between student, parent and Institute.
- To identify slow learners, identify their problems, counsel them to improve their performance and encourage the advanced learners.
- To monitor students' discipline.

The Context

The practices where the more experienced persons provide motivation, guidance and support to the less experienced person is called mentoring. Mentors interact with students who are poor in academics and with their parents. The corrective and preventive actions are implemented for their improvement. Each mentor maintains and updates the Proctor diary and Student Portfolio, which is examined by the HOD. Effective mentoring improves the confidence level of the students and a sense of belongingness to the institution. It makes them realize their responsibilities and commitments to the parents

The Practice

Mentors carry out the following activities and always focus on the welfare of the students in terms of their academic as well as career activities. Mentors,

- Maintain a Proctor diary for every student and periodically update the student's activities in it. Head of the department periodically examines it to ensure that the data are intact.

- Periodically conduct meetings with their wards and continuously monitor their performance and motivate them to excel in all academic activities.
- Advise the students regarding the choice of their electives, projects to be done, internships, in-plant training etc. and for their career development/professional enhancement.
- Keep in touch with parents/guardians and inform them of their wards' academic progress and any irregularity.
- Intimate Head of the Department and suggest administrative action whenever required.
- Keep contact with the students even after their graduation.

Evidence of Success

- Mentor interacts and keeps in contact with the students always so that any problem faced by them related to studies, health, personal and family is taken care of and easily solved.
- Through proper counseling and motivation, students are made to attend the classes regularly which improve their attendance.
- Students with arrears in university examinations are counseled and motivated to improve their performance. They are guided to meet the concerned faculty member who provides necessary academic input to enable them clear the arrear examination.
- Parents are regularly informed of their wards' test performance and any irregularity in attendance. This provides satisfaction to them and also improves the students' performance. Students continue to keep in contact with the mentor after graduation to seek advices on higher education, job prospects and personal issues.
- Students who got university ranks are motivated and scholarships are given to them.

Problems Encountered and Resources Required (100 words)

No problems were found.

SL.No	Batch	Student name	Proctor name	Branch	Mentoring details
1.	2020-24	M.Praveen Kumar	Dr. M.Jacob	CIVIL	He was long absent for the regular classes. After counseling he accommodated in hostel and updated his attendance percentage.

2.	2020-24	R. Vinitha	Dr. M.Jacob	CIVIL	She is coming from long distance and she was getting absent in first hour. Informed to her parents and advised to her, now she is coming to the College at correct time.
3.	2018-22	T. Ilakiya	G. Kavitha	CSE	She had 5 arrears when she completed 3rd semester. The Proctor counselled her to focus on studies. With the support of the student and the continuous follow up by the proctor, she cleared all arrear subjects and also, she got placement in Paragon Digital Services.
4.	2017-21	M. Ashok	P. Elamparithi	CSE	He is an average student. Due to continuous counselling by the proctor, he cleared all the subjects with good grade in university examination. Due to continuous motivation, he participated in various placement and technical related activities. He got placement in a company called HandBuiltApps.
5.	2017-21	J. Aishwarya	Dr. S. Madhavapandian	ECE	She is frequently absent to the classes. She did not show any interest in attending placement training programmes. The Mentor and placement officer counselled and motivated her to focus on fetching job opportunity. Now, she is attending placement classes regularly.
6.	2020-24	I. Shanmugavel	P. Mpohanraj	ECE	He was a regular latecomer. His mentor counselled him, talked to his parents over phones. Now, he is attending the classes regularly.
7.	2017-21	S.Vignesh Kumar	M. Maheswari	EEE	He was not showing interest in study and had 22 arrears. The proctor counselled him and taught the importance of studies. The continuous follow up by the proctor resulted in the student attitude and now he has cleared all the arrear subjects.
8.	2017-21	T.Vigneshwaran	M. Maheswari	EEE	He was unable to cope up with engineering subjects. His proctor identified motivated and guided the student so that he is able to score good marks. Periodical

					follow up by the proctor with the student ended with the good scores in his university examinations. He was also placed in a company Simple Solve technology Pvt Ltd.
9.	2017-21	E. Beno Daniel	S.Balamurugan,	MECH	He is good in practical knowledge. But he had 13 arrears in University exams in the end of 5 th semester. His proctor identified his problem and motivated him to score good marks in engineering subjects. As a result, he came out of that and shined. Periodical follow up of the proctor with the student ended with the student secured good marks in University examinations and also placed in a HCL Technologies.
10.	2017-21	M. Sakthi Ganesh Balaji	P.C. Rajarajan	MECH	He had more arrears upto the Fourth semester, mentor had continuously monitored and motivated through counseling and he cleared 6 arrears in his fifth semester along with regular courses.

T. Ilakiya



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MENTOR - MENTEE REPORT (2020 - 2021)

Department : CSE	Batch : 2018-2022	Year/Semester : III / VI (in which improvement was observed)
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Name of the Mentee : T. Ilakiya

Name of the Mentor with Designation : Mrs. G. KAVITHA, AP/CSE

List Academic Improvements (if any).. She is an average student, while entering into fifth semester she has more than four arrears. Due to continuous interaction and motivation she cleared all the subjects with good grade in university examination.

List Other Improvements (if any). Due to continuous Counselling, she has actively participated in many programs and placement related activities.

Whether the student has completed B.E. Programme? If yes, what is the current status (Placement/Higher Studies) of the student.

No.

Faculty Incharge (Mentor)
(Name with designation)

[G. KAVITHA, AP/CSE]

HOD

(Name with designation)

Dr. J. SUTHA M.E., Ph.D.,

Professor & Head,

Department of Computer Science and Engineering

AAA College of Engineering & Technology,

Amathur, Sivakasi - 626 005

M. Ashok



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

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MENTOR - MENTEE REPORT (2020 - 2021)

Department : CSE	Batch : 2017-2021	Year/Semester : IV / VIII (in which improvement was observed)
Name of the Mentee : M. Ashok		
Name of the Mentor with Designation : Mr. P. Elamparithi, AP/CSE		
List Academic Improvements (if any).. He is an average student. Due to continuous counseling, he cleared all the subjects with good grade in university examination.		
List Other Improvements (if any). Due to continuous motivation, he participated in various placement and technical related activities. he got placement in a company called HandBuilt Apps		
Whether the student has completed B.E. Programme? If yes, what is the current status (Placement/Higher Studies) of the student. Yes, HandBuilt Apps		
P. Elamparithi Faculty Incharge (Mentor) (Name with designation) Mr. P. Elamparithi, AP/CSE		 HOD (Name with designation) Dr. SUTHA M.E., Ph.D., Professor & Head, Department of Computer Science and Engineering AAA College of Engineering & Technology, Amathur, Sivakasi - 626 005

S. Vignesh Kumar (EEE)



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MENTOR - MENTEE REPORT (2020- 2021)

Department : EEE	Batch : 2017 - 2021	Year/Semester : V / VI . (in which improvement was observed)
Name of the Mentee : S. Vigneshkumar		
Name of the Mentor with Designation : M. Maheswari AP/EEE		
List Academic Improvements (if any).. S. Vigneshkumar had 22 arrears upto 8 th semester. By giving continuous follow up he cleared all the arrears paper.		
List Other Improvements (if any). S. Vigneshkumar's parents were met because of his suspension for indisciplinary behaviour.		
Whether the student has completed B.E. Programme? If yes, what is the current status (Placement/Higher Studies) of the student. Yes.		
M. Maheswari Faculty Incharge (Mentor) (Name with designation) (M. MAHESWARI, AP/EEE)		C. Senthil DR. C. SENTHIL KUMAR HOD (Name with designation) PROFESSOR & HEAD

T. Vigneshwaran (EEE)



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kamarajar Educational Road,
Amathur, Sivakasi – 626 005.

MENTOR - MENTEE REPORT (2020- 2021)

Department : EEE	Batch : 2017 - 2021	Year/Semester : IV / VIII . (in which improvement was observed)
Name of the Mentee : T. Vigneshwaran .		
Name of the Mentor with Designation : M. Maheswari AP/EEE		
List Academic Improvements (if any).. T. Vigneshwaran was an average student. Due to Continuous motivation he score good marks in University examination .		
List Other Improvements (if any). Because of continuous counseling he placed in a company called Simple solve technology Pvt. Ltd.		
Whether the student has completed B.E. Programme? If yes, what is the current status (Placement/Higher Studies) of the student. Yes. Placed in a company called Simple solve technology Pvt. Ltd.		
H. Maheswari Faculty Incharge (Mentor) (Name with designation) (M. MAHESWARI, AP/EEE)		C. Senthil Kumar DR. C. SENTHIL KUMAR HOD (Name with designation) PROFESSOR & HEAD

Sample Mentor – Mentee report



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Department of CIVIL ENGINEERING

PROCTOR DIARY & STUDENT PORTFOLIO

Name : RAJA SAMUEL J

Roll No. : C33

University Reg. No. : 953720103028

Course : BE

Department : CIVIL

Course Duration : 20 to 20

Date Of Birth : 07.10.2002

Religion : CHRISTIANITY

Caste : NADAR

Community : OC / BC / MBC / DNC / SC / ST

E-mail ID : rajasamuel2002@gmail.com

Mobile No. : 9025560419

Student's Signature : J. Raja Samuel





AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kamarajar Educational Road,
Amathur, Sivakasi - 626 005.

MENTOR - MENTEE REPORT (2020-2024)

Department : CIVIL	Batch : 2020 - 2024	Year/Semester : I / II (in which improvement was observed)
Name of the Mentee : J. RAJA SAMUEL		
Name of the Mentor with Designation : Dr. M. BALAMURUGAN		
List Academic Improvements (if any).. He got 109 cutoff in 1 st examination after counselling given to the student, he secured good marks in end Semester exams of I st and 2 nd semester.		
List Other Improvements (if any). -		
Whether the student has completed B.E. Programme? If yes, what is the current status (Placement/Higher Studies) of the student. -		
Faculty Incharge (Mentor) (Name with designation) DR. M. JACOB, ASP/CIVIL		S. Kishu P ✓ 28/5/24 HOD (Name with designation)

SEMESTER I

STUDENT MONITORING SHEET

Name of the Proctor :

Designation :

Department :

Dr. Vasanthi

A/P

S & H

PERIODICAL TEST MARKS

Periodical Tests	Subject Code							Total	Rank	Attendance Percentage
	HS 8151	MA 8151	PH 8151	CY 8151	GE 8151	GE 8152				
Periodical Test - I	91	95	93	64	70	96		509	29	98%
Periodical Test - II	90	87	98	70	82	96		523	30	97%
Periodical Test - III	83	87	98	92	85	96		541	35	96%

Whether using College Bus : Yes / No

If Yes, Bus Number :

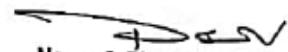
Residential Address of Student

1/74 A, Sembulingam Kovil Street, ..
Ramanathapuram, Sivagiri Taluk, ..
Tenkasi District - 627 760, ..

Name and Address of the Parent

S.T.S. John Kennedy
1/74 A, Sembulingam Kovil Street, ..
Ramanathapuram, Sivagiri Taluk, ..
Tenkasi District - 627 760


Signature of the Proctor


Name & Signature of the
HOD / Academic Head
(Dr. P. S. Satheshan)

COUNSELING INFORMATION
(To be filled by the Proctor)

Date	Particulars	Student's Signature
24/01/2021	well done! keep it up!	J. Raja Sant.
10.2.21	concentrate on your studies. Study well for inter exams and CPA.	J. Raja Sant.
13.3.21	Advised to participate other activities	J. Raja Sant.

DETAILS OF INTERACTION WITH PARENTS

Date	Parent Name	Interaction Details	Parent's Signature
		/	
	/	M	(

[Signature]
Signature of the Proctor

[Signature]
Signature of
HOD / Academic Head

UNIVERSITY EXAMINATION MARKS

Subject Code	Name of the Subjects	Internal	External	Total Marks	Year of Passing	Total Marks	Year of Passing
Theory							
CYS151	Engineering Chemistry		B		Nov/20		
GES151	Problem Solving and Python Programming		B		Nov/20		
GES152	Engineering Graphics		B		Nov/20		
HSE151	Communicative English		AT		Nov/20		
MAS151	Engineering Mathematics		B		Nov/20		
PHS151	Engineering Physics		B		Nov/20		
Practical							
BSE161	Physical Chemistry		O		Nov/20		
GES161	Problem Solving and Python Programming		AT		Nov/20		

Percentage of Marks in

Semester : 8.84

Percentage of Marks upto

Semester : 8.84

ARREAR DETAILS (if any) :

Details	Numbers	Subject Codes
Total Arrears till last Semester		/
Arrears Cleared in this Semester	NIL	
Arrears yet to be cleared	/	

COUNSELING INFORMATION
(To be filled by the Proctor)

Date	Particulars	Student's Signature
17.4.21	Advised to concentrate on your studies.	J. Raj. S. J.
12.6.21	Improve your communication skills. Utilize corona period to your growth.	J. Raj. S. J.
—	—	—
—	—	—
—	—	—

DETAILS OF INTERACTION WITH PARENTS

Date	Parent Name	Interaction Details	Parent's Signature
—	—	—	—
—	—	—	—
—	—	—	—


Signature of the Proctor


Signature of
HOD / Academic Head

UNIVERSITY EXAMINATION MARKS

Subject Code	Name of the Subjects	Internal	External	Total Marks	Year of Passing	Total Marks	Year of Passing
Theory							
HS 8251	Technical English			A+	April - May 2021		
MA 8251	Engineering Mathematics - II			0	April - May 2021		
PH 8257	Physics for Civ Engineering			A+	April - May 2021		
BE 8251	Basic Electrical and Electronics Engineering			A	April - May 2021		
GE 8291	Environment Science and Engineering			A+	April - May 2021		
GE 8292	Engineering mechanics			A+	April - May 2021		
Practical							
AE 8261	Engineering Practice Laboratory			0	April - May 2021		
CE 8211	Computer aided building drawing			0	April - May 2021		

Percentage of Marks in

Semester : 9.21

Percentage of Marks upto

Semester : 9.04

ARREAR DETAILS (if any) :

Details	Numbers	Subject Codes
Total Arrears till last Semester		
Arrears Cleared in this Semester		
Arrears yet to be cleared	NIL	



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Department of CIVIL ENGINEERING

PROCTOR DIARY & STUDENT PORTFOLIO

Name : K. SRIPRIYA

Roll No. : 32

University Reg. No. : 963720103032

Course : B.E

Department : CIVIL

Course Duration : 2020 to 2024

Date Of Birth : 30.06.2002

Religion : HINDU

Caste : MAVARA

Community : OC/BC/MBC/DNC/SC/ST

E-mail ID : SRI.300602@GMAIL.COM

Mobile No. : 9626847870, 9345784966

Student's Signature : K. Sripriya





AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kamarajar Educational Road,
Amathur, Sivakasi - 626 005.

MENTOR - MENTEE REPORT (2020-2021)

Department : CIVIL	Batch : 2020 - 2021A	Year/Semester : I / II (in which improvement was observed)
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Name of the Mentee : K. SRIPRIYA

Name of the Mentor with Designation : Dr. M. BALAMURUGAN

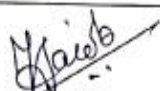
List Academic Improvements (if any).. She secured 119.5 out of 120 in 1st Standard, after counselling given to the student, she secured good marks in end semester examination of 1st and 2nd semester and internal tests.

List Other Improvements (if any).

—

Whether the student has completed B.E. Programme? If yes, what is the current status (Placement/Higher Studies) of the student.

—


Faculty Incharge (Mentor)
(Name with designation)
DR. M. JACOB, ASP/CIVIL


HOD
(Name with designation)

PREVIOUS ACADEMIC DETAILS

Std / Dip / Deg.	Name of the Institution	Year of Passing	Board / University	Marks Obtained
Std X	P.K.N GIRLS HIGHER SECONDARY SCHOOL	2017- 2018		Total Marks: <u>438</u>
Std XII	P.K.N GIRLS HIGHER SECONDARY SCHOOL	2019- 2020		Total Marks: <u>359</u> Mat : <u>36</u> Phy : <u>52</u> Chem: <u>63</u> <u>119.5/200</u>
Diploma in <u> </u> (branch)				Average : <u> </u> (V Sem + VI Sem)
Diploma in <u> </u> (major)				

EXTRA-CURRICULAR ACTIVITIES :

(i) NSS / NCC / Others : (a)
: (b)
: (c)

(ii) Sports : (a)
: (b)
: (c)

(iii) Fine Arts : (a)
: (b)
: (c)

Aim in Life : I WILL BE THE BEST ENGINEER IN MY LIFE

SEMESTER 1

STUDENT MONITORING SHEET

Name of the Proctor :

Designation :

Department :

P. BAVITHRA

AP / English

English

PERIODICAL TEST MARKS

Periodical Tests	Subject Code						Total	Rank	Attendance Percentage
	HSS151	MAS151	PHI151	CYB151	GES151	GES152			
Periodical Test - I	84	90	73	85	72	98	513	35	99.4
Periodical Test - II	80	89	89	70	98	87	502	27	98.3
Periodical Test - III	82	89	92	86	96	84	529	28	99.1

Whether using College Bus : Yes / No

If Yes, Bus Number : _____

Residential Address of Student

Name and Address of the Parent

104, KATTUMARIAMMAN
KOVIL STREET,
THIRUMANGALAM

104, KATTUMARIAMMAN
KOVIL STREET,
THIRUMANGALAM


Signature of the Proctor


Name & Signature of the
HOD / Academic Head

COUNSELING INFORMATION
(To be filled by the Proctor)

Date	Particulars	Student's Signature
7-1-2021	Advised to focus on Python	H. Sripriya
10-2-2021	Advised to participate other activities	K.S.

DETAILS OF INTERACTION WITH PARENTS

Date	Parent Name	Interaction Details	Parent's Signature
		—	


Signature of the Proctor


Signature of
HOD / Academic Head

UNIVERSITY EXAMINATION MARKS

Subject Code	Name of the Subjects	Internal	External	Total Marks	Year of Passing	Total Marks	Year of Passing
Theory							
CY8151	Engineering Chemistry		B+		Nov20	A	April 2021
CE8151	Problem Solving and Python Programming		B		Nov20	A+	April 2021
CE8152	Engineering Graphics		B+		Nov20		
BS8151	Communicative English		B+		Nov20		
MA8151	Engineering mathematics		B		Nov20	A+	
PH8151	Engineering Physics		B+		Nov20		
Practical							
BS8161	Physics and Chemistry		A		Nov20		
CE8161	Problem Solving and Python Programming		O		Nov20		

Percentage of Marks in Semester : 7.88

Percentage of Marks upto Semester : 7.88

ARREAR DETAILS (if any) :

Details	Numbers	Subject Codes
Total Arrears till last Semester	—	
Arrears Cleared in this Semester		
Arrears yet to be cleared		

COUNSELING INFORMATION
(To be filled by the Proctor)

Date	Particulars	Student's Signature
17/04/21	Study well in home. Attend Online classes regularly Improve your communication skills	K.Smit
12/06/21	Study well in home. Attend online classes regularly.	K.Smit
—	—	—
—	—	—
—	—	—
—	—	—

DETAILS OF INTERACTION WITH PARENTS

Date	Parent Name	Interaction Details	Parent's Signature
—	—	—	—
—	—	—	—
—	—	—	—


Signature of the Proctor


Signature of
HOD / Academic Head

Details of Proctors:

Sl.No	Batch	Proctor name	Branch	Semester	No. of students assigned
1.	2020 - 24	Mr.M.Thirupathi AP/Maths	S & H	I	29
2.	2020 - 24	Ms.P.Selvamari, AP/English	S & H	I	6
3.	2020 - 24	Mr. E. Kalidoss, AP/Maths	S & H	I	30
4.	2020 - 24	Mrs. P. Durgadevi AP/Chem	S & H	I	24
5.	2020 - 24	Ms.P.Bavithra AP/English	S & H	I	42
6.	2020 - 24	Ms.P.Selvamari AP/Eng	S & H	I	34
7.	2020 - 24	Dr.Balamurugan AP/Chem	S & H	II	35
8.	2020 - 24	Mr. E. Kalidoss, AP/Mmaths	S & H	II	20
9.	2020 - 24	Dr. Satheesh kumar AP/Physics	S & H	II	20
10.	2020 - 24	Mr.Chandrabose AP/Maths	S & H	II	12
11.	2020 - 24	Mr.Saravana perumal AP/Mats	S & H	II	16
12.	2020 - 24	Mrs. Tamilselvia AP/Physics	S & H	II	17
13.	2020 - 24	Mrs.P.Durgadevi AP/Chem	S & H	II	16
14..	2020 - 24	Mr.M.Thirupathi AP/Maths	S & H	II	15
15.	2020 - 24	Ms.Pavithra AP/Eng	S & H	II	32
16.	2019 - 23	Mrs. K. Padmapriya AP/ECE	ECE	III	47
17.	2019 - 23	Mrs. K. Padmapriya AP/ECE	ECE	IV	47
18.	2018 - 22	Mr. S. Madhavapandian AP/ECE	ECE	V	19
19.	2018 - 22	Mr. S. Madhavapandian AP/ECE	ECE	VI	19
20.	2017 - 21	Mrs. G. Subhashini AP/ECE	ECE	VII	39
21.	2017 - 21	Mrs. G. Subhashini AP/ECE	ECE	VIII	39
.22.	2019 - 23	Mrs. K. Indumathi	CSE	III	14
23.	2019 - 23	Dr. J. Hemalatha	CSE	III	24
24.	2019 - 23	Dr. A. Shenbagarajan	CSE	III	24
.25.	2019 - 23	Mrs. K. Indumathi	CSE	IV	14

26.	2019 – 23	Dr. J. Hemalatha	CSE	IV	24
27.	2019 – 23	Dr. A. Shenbagarajan	CSE	IV	24
28.	2018 - 22	Mr. C. Rajkannan	CSE	V	17
29.	2018 - 22	Mrs. G. Kavitha	CSE	V	16
30.	2018 - 22	Mr. C. Rajkannan	CSE	VI	17
31.	2018 - 22	Mrs. G. Kavitha	CSE	VI	16
32.	2017 - 21	Mr. P. Elamparithi	CSE	VII	22
33.	2017 - 21	Mr. R. Prabhu	CSE	VII	22
34.	2017 - 21	Mr. P. Elamparithi	CSE	VIII	22
35.	2017 - 21	Mr. R. Prabhu	CSE	VIII	22
36.	2019 - 23	C. Karpagalakshmi	Civil	III	7
37.	2019 - 23	T. Thirukumaraman	Civil	IV	7
38.	2018 - 22	T. Manikandan	Civil	V	7
39.	2018 - 22	M. Sivashankar	Civil	VI	7
40.	2017 - 21	G. Jayakumar	Civil	VII	21
41.	2017 - 21	U. Brindha	Civil	VIII	21
42.	2019 - 23	Mr. M. Kaliraj	Mech	III	15
43.	2019 - 23	Mr. M. Karthikeyan	Mech	III	15
44.	2019 - 23	Mr.M.Nagendran	Mech	III	11
45.	2018 - 22	Mr. M. Kaliraj	Mech	IV	14
46.	2017 - 21	Mr. M. Karthikeyan	Mech	IV	15
47.	2017 - 21	Mr.M.Nagendran	Mech	IV	11
48.	2018 - 22	Dr.G.Vairamuthu	Mech	V	10
49.	2018 - 22	Mr.R. Mebyselvaraj	Mech	V	10
50.	2018 - 22	Dr.G.Vairamuthu	Mech	VI	10
51.	2018 - 22	Mr.R. Mebyselvaraj	Mech	VI	10
52.	2017 - 21	Mr.S.Balamurugan.	Mech	VII	18
53.	2017 - 21	Mr.A.Vigensh Moorthy	Mech	VII	15

54.	2017 - 21	Mr.P.C.Rajarajan	Mech	VII	21
55.	2017 - 21	Mr.S.Balamurugan.	Mech	VIII	18
56.	2017 - 21	Mr.A.Vigensh Moorthy	Mech	VIII	15
57.	2017 - 21	Mr.P.C.Rajarajan	Mech	VIII	21
58.	2019 - 23	Mr. S.S. Dheeban	EEE	III	14
59.	2019 - 23	Dr. R. Pon Vengatesh	EEE	III	13
60.	2019 - 23	Mr. S.S. Dheeban	EEE	IV	14
61.	2019 - 23	Dr. R. Pon Vengatesh	EEE	IV	13
62.	2018 - 22	Mr. M. S. Kalyana Sundaram	EEE	V	14
63.	2018 - 22	Mr. M. S. Kalyana Sundaram	EEE	VI	14
64.	2017 - 21	Mr. C. Karuppasamy	EEE	VII	30
65.	2017 - 21	Mrs. M.Maheswari	EEE	VIII	30

Problems Encountered and Resources Required

No problems encountered.