



## SHANMUGANATHAN ENGINEERING COLLEGE

(Approved by AICTE, Affiliated to Anna University, Chennai  
Accredited by NAAC & An ISO 9001:2015 Certified institution)  
ARASAMPATTI – 622 507





5.1.3 Capacity building and skills enhancement initiatives taken by the institution include the following 1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene), 4. ICT/computing skills in the year 2022-2023

Academic Year	Category	Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
2022-2023	Soft skills	Awareness Programme	17-07-2023	110	Dr.P.Ezhumalai, Prof. & HoD/CSE RMD Engineering College Chennai.
		Motivational Programme	30-06-2023	110	Dr.N.Manikandan, ASP/Physics Shanmuganathan Engineering College,Pudukkottai,Pudukkottai.
		Motivational Programme	09-06-2023	110	Dr.S.Valarselvan, Professor/Chemistry Shanmuganathan Engineering College, Pudukkottai.
		Skill Development Programme	02.06.2023	110	Mr.K.Anandraj,Ap/English Shanmuganathan Engineering College,Pudukkottai.
		Awareness Programme	28.02.2023	110	Mr.Esan, Lieutenant,Commander Delta Squad.
		Awareness Programme	10.02.2023	110	Mr.NM.Gopinath, Managing Director,G-Tech Solution Pudukkottai.
		Motivational Programme	27.01.2023	110	Dr.S.Valarselvan, Professor/Chemistry Shanmuganathan Engineering College, Pudukkottai.
		Motivational Programme	30.12.2022	110	Mr.Kannan Pachamuthu, Assistant General Manager, Perscert.
		Motivational Programme	16.12.2022	110	Mr.G.Valliappan, P.G.Tamil Teacher,Thirumayam,Boys Hr,Sec. School.
		Motivational Programme	09.12.2022	110	Shri, Kavingar M. Jeyamkondan,Founder of Valluvar Peravai,Karaikudi,
	Language and Communication Skills	Professional Communication	02-06-2023	212	Mr.K.Anandraj,AP/English Shanmuganathan Engineering College, Pudukkottai.
	ICT/computing skills	SolidWorks Essential	06.09.2022	28	CADD Centre Training Services, Pudukkottai
		Embedded Real-Time Applications	28.08.2022 To 28.11.2022	26	Embedded Plus Solutions, Trichy
		STAAD. Pro Essential	06.09.2022 To 08.10.2022	19	CADD Centre Training Services, Pudukkottai
		Revit Architecture Essential	22.08.2022 To 11.04.2023	27	CADD Centre Training Services, Pudukkottai

		Awareness Programme	21.11.2022	04	Tamilnadu AIDS Control Society Organized a State Level Online Quiz Competition
		Awareness Programme	31-10-2022	55	Vigilance Awareness Week Celebration – BHEL PPPU Thirumayam.
	Life Skills	Awareness Programme	24-09-2022	03	Wildlife Week Celebration - Tamilnadu Forest Department – Pudukkottai.
		Awareness Programme	27.02.2023	110	Tobacco Awareness Programme Special guest Dr.Suganya, BDS, Government Doctor, and Govt. Hospital Pudukkottai
		Awareness Programme	28.06.2023	110	Tree Plantation at College Campus.

**PRINCIPAL**  
**Principal**  
**Shanmuganathan**  
**Engineering College**  
**Arasampatti - 622 507**

	<p>DEPARTMENT OF SCIENCE &amp; HUMANITIES SHANMUGANATHAN ENGINEERING COLLEGE (Accredited by NAAC &amp; ISO 9001:2015 Certified Institution) ARASAMPATTI – 622 507</p>	
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### ASSOCIATION ACTIVITY REPORT

The Science and Humanities department conducted an awareness programme for the first year students on 17<sup>th</sup> July (Monday), 2023 in the smart class room(106) at 3.00 pm. Dr.P.Ezhumalai.Prof.&HoD/CSE, RMD Engineering College, Chennai gave the **awareness address in career development** to all first year students. He shared the benefits and opportunities of current placement. All the first year students were benefitted.



  
HOD/S&H

### ASSOCIATION ACTIVITY REPORT

Tree sapling event was conducted by NSS team on 28.06.2023 Wednesday at 3.00 pm in college campus. Saplings were planted and inaugurated by Dr. N. Vennila, HoD S&H. After that, the students planted saplings with enthusiasm. Hundred neem saplings were planted. The students were informed about the benefits of tree planting. Students learned about nature conservation and its importance. This event was made to realize the need of environmental protection.



*N. Vennila*  
HoD S&H



### ASSOCIATION ACTIVITY REPORT

The Science and Humanities department conducted a motivational program for the first year students on 30<sup>th</sup> June(Friday), 2023 in the smart class room(106) at 4.00 pm. Dr. N. Manikandan ASP/Physics, gave the speech about **Volunteering Service and NCC** to all first year students. He gave more informations about NCC service, Indian Defence Forces and relaxation of central government jobs for NCC - B and C certificates holders. All the first year students were benefitted.




  
 HOD/S&H

### ASSOCIATION ACTIVITY REPORT

The Science and Humanities department conducted a Motivational Program for the first year students on 9th June(Friday), 2023 in the smart class room(106) at 4.00 pm. Dr.S.Valarselvan, Professor/Chemistry gave the speech about 'Attitude is everything' to all first year students. All the first year students were benefitted.



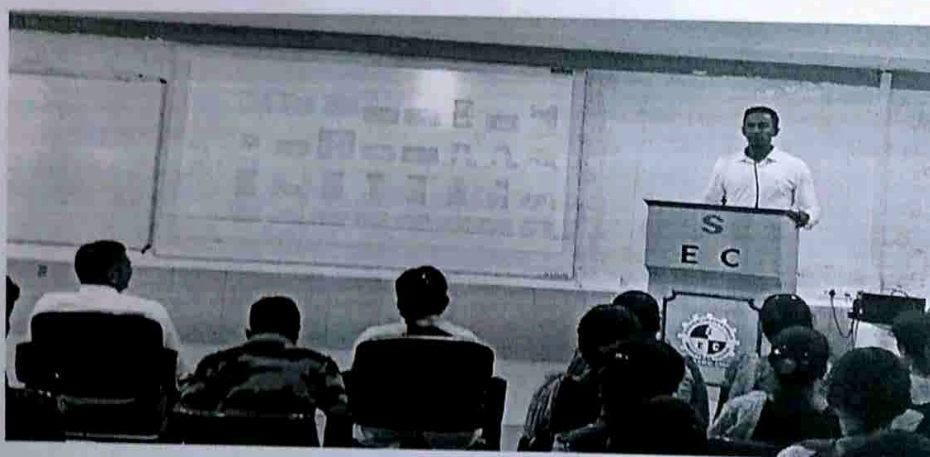
  
HOD/S&H





### ASSOCIATION ACTIVITY REPORT

The Science and Humanity department conducted an awareness programme for the first year student on 28<sup>th</sup> February (Tuesday), 2023 in seminar hall (No.106) at 3.30 pm. Dr. N. Vennila, HoD/S&H, welcomed and gatherings Principal Dr.KL.Muthuramu delivered the special address and motivated the students. The Chief Guest and the speaker of this program was Mr.Esan, Lieutenant, Commander Delta squad. This program helped the student for self-motivation. The students felt motivated and inspired by the address of the special guest. M.Alamelu, CSE I year student proposed vote of thanks.



  
HOD/S&H

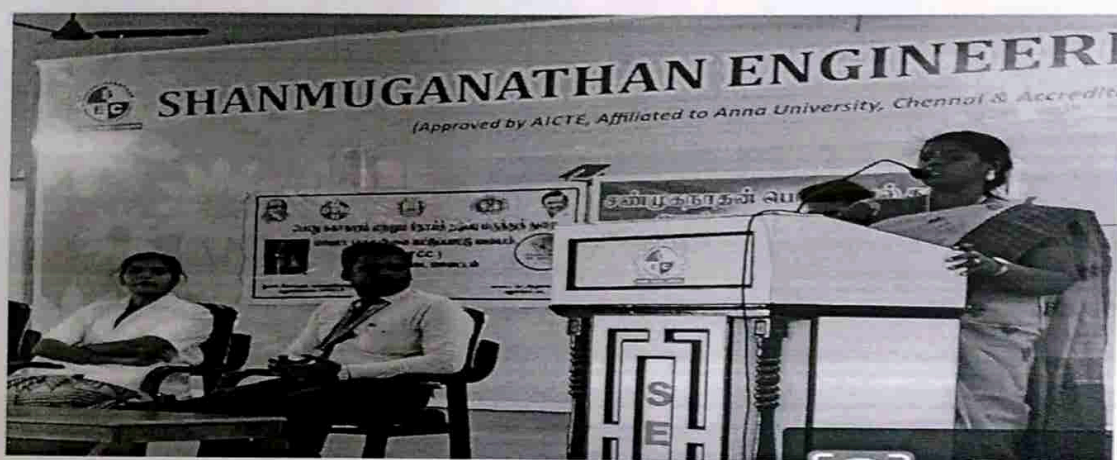


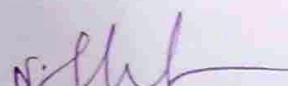
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### AWARENESS PROGRAMME

An Awareness programme was conducted by NSS on 27.02.2023 Monday at 12.00 pm in Pichappa auditorium. Dr. E.Mohan, HoD/Mech welcomed the gatherings. The speaker and special guest of this program was Dr.R.Suganya BDS. She creates awareness for the students.. Also first year students took the pledge. Dr.N.Vennila, HoD/S&H delivered vote of thanks.



  
HOD/S&H





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### Entrepreneurship & Innovation programme

An Awareness programme for **Entrepreneurship & Innovation** was conducted on 10.02.2023 in Pichappa auditorium at 3.15pm. Dr. E.Mohan, HoD/Mech & IIC Convener welcomed and gatherings. The speaker and special guest of this program was Mr.NM.Gopinath, managing director, G-Tech solution, Pudukkottai. He discussed the importance of entrepreneurship and give the idea for the new innovation things. Mr.M.Martin, Regional coordinator, EDII TN Hub, SASTRA University, Tanjavur, He discussed the importance of new innovation and encouraged the students. The vote of thanks was delivered by Mr.K.Sivaramakrishnan, AP/Mech.



*N. Mohan*  
HoD/S&H



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## **First year Motivational Programme**

**Date :** 30.12.2022

**Time:** 04.00 p.m.

**Venue:** Room No.106

### **Agenda**

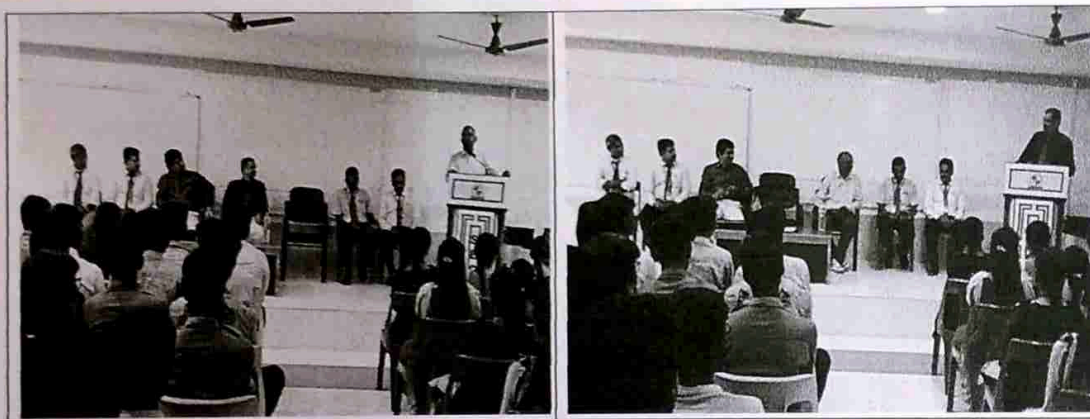
- |                      |   |
|----------------------|---|
| Welcome Address      | : Mrs. M. Nalini, AP/Mathematics                            |
| HoDs Address         | : Dr. S. Valarselvan, Prof/ Chemistry                       |
|                      | : Dr. E. Mohan, HoD/MECH                                    |
|                      | : Dr. D. Selvakumar, HoD/CIVIL                              |
|                      | : Dr. M.Varadarajan, HoD/EEE                                |
| Special Address      | : Dr.G. Maheswaran, Dean/Research                           |
|                      | : Mr. Kannan Pachamuthu, Asst.General<br>Manager (Perscert) |
| Presidential Address | : Dr. KL. Muthuramu, Principal                              |
| Vote of Thanks       | : Dr. S. Ponmani, AP/Physics.                               |

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### ASSOCIATION ACTIVITY REPORT

The Science and Humanity department conducted a Motivational Program for the first year students on 30<sup>th</sup> December (Friday), 2022 in seminar hall (No.106) at 4.00 pm Mrs.M.Nalini, AP/Mathematics welcomed gatherings. Dr.S.Valarselvan, Prof/Chemistry, Dr.E.Mohan, HoD/Mech, Dr.D.Selvakumar, HoD/Civil & Dr.M.Varadarajan, HoD/EEE addressed the students.

Dr.G.Maheswaran, Dean/Research and Mr.Kannan Pachamuthu, Asst.General Manager Perscert delivered the special Address and motivated the students. Dr.KL.Muthuramu, Principal delivered the presidential address and motivated the students. This programme very useful to the students. Dr.S.Ponmani AP/Physics delivered the vote of thanks.



  
 HoD S&H





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### First Year Motivational Programme

Date: 16-12- 2022 (Friday)

Time: 04.00 P.m.

Venue: 106

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### Agenda

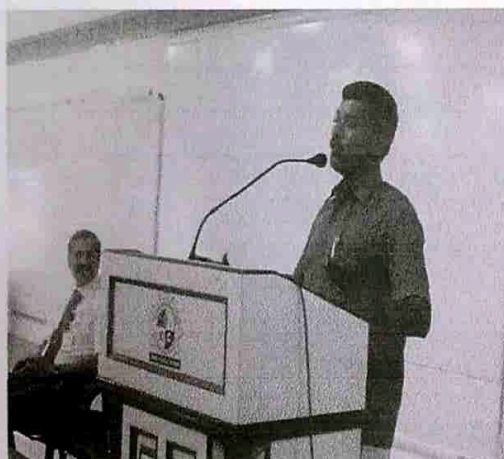
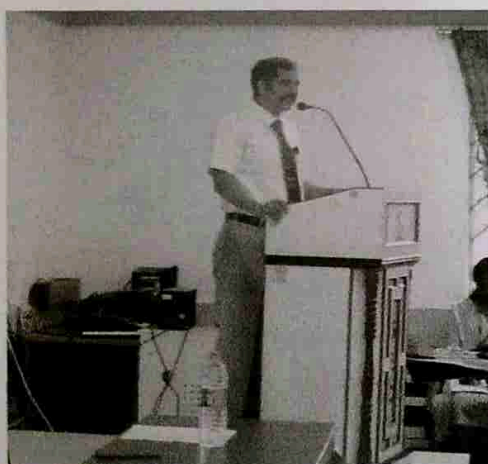
- 1) Welcome Address : Dr.N.Vennila, HoD /S & H
- 2) Special Address : Dr.KL.Muthuramu, Principal
- 3) Motivational Address : Mr.G.Valliappan, P.G.Tamil Teacher  
Thirumayam, Boys Hr.Sec. School
- 4) First Year Student : R.Dharshini, CSE

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### ASSOCIATION ACTIVITY REPORT

The Science and Humanity department conducted a Motivational Program for the first year student on 16<sup>th</sup> December (Friday), 2022 in seminar hall (No.106) at 4.00 pm Dr.N.Vennila,HoD/S&H,welcomed and gatherings Principal Dr.KL.Muthuramu delivered the special address and motivated the students.

The Chief guest and speaker of this program was Mr. K.Valliyappan,PG Assistant, Government HigherSecondary School, Thirumayam.This program helped the student to be guided by a positive mind and driven by self-motivation.Ms.R.Dharshini,ECE I year student proposed vote of thanks.



  
 HoD S&H



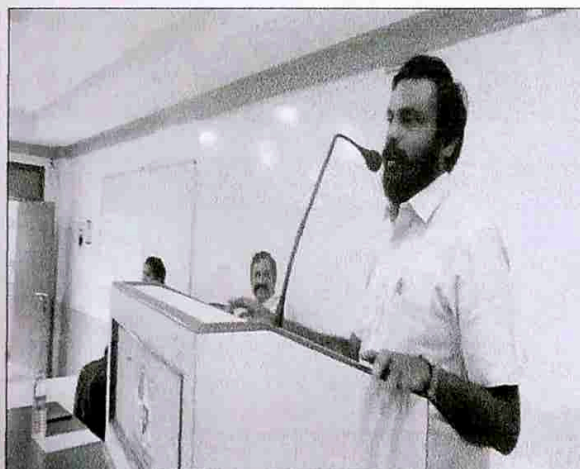
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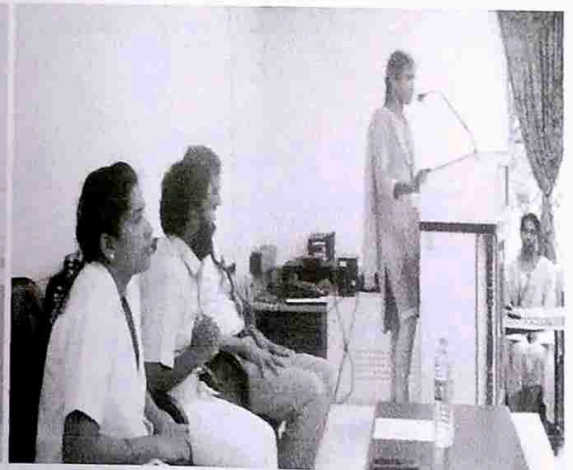
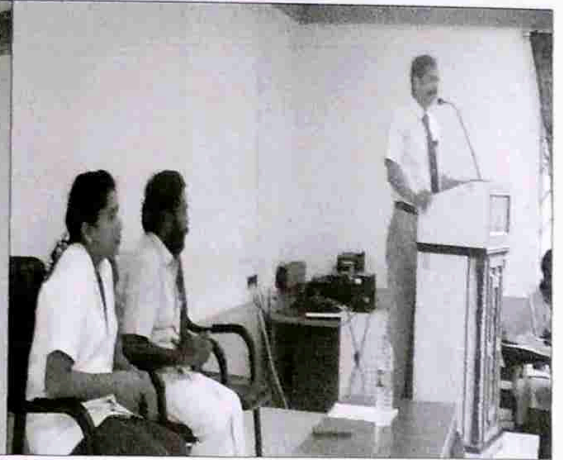
### ASSOCIATION ACTIVITY REPORT

The Science and Humanity department conducted a Motivational Program for the first year student on 9<sup>th</sup> December (Friday), 2022 in seminar hall (No.106) at 3.00 pm. Dr.N.Vennila, HoD/S&H, welcomed and gatherings. Principal Dr.KL.Muthuramu delivered the special address and motivated the students.

The speaker and special guest of this program was Shri. KavingarM.Jeyamkondan, Founder of ValluvarPeravai, Karaikudi and also a teacher. He discussed the importance of positive thinking and attitude which brings optimism into life and such constructive changes can make one brighter and more successful. This program helped the student to be guided by a positive mind and driven by self-motivation. R.Dharshini, ECE, 1 year student proposed a vote of thanks.







*M. Shal*  
HoD S&H

### **English Language and Communication Skills lab**

English language Lab has become highly valued in engineering colleges because it provides students as an organized e-learning environment that is reliable and successful. New technologies are implemented in laboratory-based classes as they accomplish the teacher's role in creating an attractive learning environment for the learner. In addition, it offers additional practice time and up-to-date exercises for the students. The English language lab is an extremely useful tool that facilitates language classes and interaction via computer-based activities and exercises to make the learning method very interesting. It gives a completely unique experience from the traditional system of learning and teaching by offering advanced features.

The college has a well-equipped Language Laboratory and audio-visual equipment to aid in imparting communication skills and soft skills. Special sections are available in the Language Laboratory to teach the basics of English to students from rural backgrounds, helping them to build their confidence. The Lab is equipped with a server of the minimum configuration of the PIV system which has 1 GB RAM/250 GB HDD, OS: Win 7 and with headphones. The client systems (60 Nos.) have a configuration of Core 2 Duo, 512 MB RAM/250 GB HDD, OS: Win7 and with headphones. The Language lab is also furnished with a Handycam, 46" TV, Collar mike, Cordless Mike, Audio Mixer, DVD recorder/player and LCD Projector with MP3/CD/DVD provision for Audio/Video facility.

The software packages namely e-class are available, which can be used by 60 users at a time for the development of LSRW skills (Listening, Speaking, Reading, and Writing). The software contains different modules like Grammar, Vocabulary, Word pronunciation and so on, Language lab aims at confidence-building among students for interactions and presentations in English by conducting group discussions, model presentations, and mock interviews. It also helps the students to prepare for competitive examinations such as GRE/TOEFL/IELTS etc.





## VIGILANCE AWARENESS WEEK- 2022

31.10.2022 to 06.11.2022

Updated Draft 20.10.2022 Schedule of activities planned at PPPU-  
THIRUMAYAM

Sl. No	Activity	Description	Remarks
1	Integrity Pledge	31.10.22, 11:00 AM All employees of PPPU In central bay & Admin Building	Photographs may clearly display the banner and BHEL logo. Maximum people may be covered in the photographs.
2	Banners	31.10.22 to 06.11.22 Banners in Tamil. Hindi and English will be displayed at prominent places in the plant and Gates	Banner template shall be provided by Vigilance. Banners may be displayed at Gate 2 & 5, Canteen Building, and as a backdrop for Pledge taking/ Sensitization programs/ Valedictory program.
3	Daily messages related to Vigilance awareness.	31.10.22 to 06.11.22 Messages through PPPU Telegram group.	List of messages shall be shared with Telegram group Admin/SDGM-HR
4	Online Integrity Pledge	31.10.22 to 06.11.22 Link for e-pledge will be sent to all employees, suppliers through email.	Vigilance will provide the link to DTG and HR
5	Display of system improvements & good practices	31.10.22 to 06.11.22 On PPPU intranet website	List will be finalized in consultations with departments and Vigilance will share the same with DTG for displaying.
6	Competitions at Schools /Colleges <ul style="list-style-type: none"><li>Elocution (clip submission through WhatsApp)</li><li>Essay Competition (email submission)</li></ul> <p>Possibility of a session by Senior Officials from BHEL on VAW Theme also may be explored by HR</p>	2 Colleges in and around Thirumayam (During Mid October'22)	HR has identified 1 college. The second college shall be identified possibly in Devakottai. HR or Vigilance will issue formal request letter to the identified colleges.  Entry submission window can be from 24.10.2022 to

To  
Mr. Venkatesh  
Manager  
HR

शरत चंद्र बाबु.के / K Sarat Chandra Babu

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**From:** शरत चंद्र बाबु.के / K Sarat Chandra Babu <sarat.chandra@bhel.in>  
**Sent:** 27 October 2022 14:49  
**To:** 'shanmuganathanengg@gmail.com'  
**Cc:** Sh Anand S PPPU HR; Sh C A Samy; 'Sh A Andrew GM-PPPU'  
**Subject:** Request for conducting competitions - Vigilance Awareness Week 2022 - reg.

**Importance:** High

Ref: PPPU/VIG/VAW2022/Outreach2  
Dated 27th October 2022

To  
The Principal,  
Shanmuganathan Engg College  
Arasampatti, Pudukkottai dt

**Kind Attn: Dr. L. Muthuramu**  
Mobile : 7373731541  
Mail id: [shanmuganathanengg@gmail.com](mailto:shanmuganathanengg@gmail.com)

Dear Sir,

**Sub: Request for conducting competitions - Vigilance Awareness Week 2022 - reg.**

This refers to the discussions BHEL-PPPU-Thirumayam had with your institution on the subject.

At the outset, I thank you for giving us an opportunity to spread the message of integrity, transparency and honesty among the students of your esteemed College.

Central Vigilance Commission (CVC) is an apex integrity Institution with the mandate to fight corruption and to exercise general superintendence over Vigilance administration.

As an endeavour to foster an environment that inculcates a sense of integrity amongst the citizens of the country, the CVC encourages different stakeholders to collectively participate in anti-corruption measures through awareness programs.

Vigilance Awareness Week is one of the tools of the CVC to increase public awareness about the perils of corruption.

CVC in its circular dated 8<sup>th</sup> September 2022 has decided that Vigilance Awareness Week is to be observed from 31<sup>st</sup> October to 6<sup>th</sup> November 2022 with the theme:

**Corruption free India for a Developed Nation**

(ஊழலற்ற இந்தியா -வளர்ந்த இந்தியா)

In this regard, we propose to conduct the following programs in your esteemed institution.

1. **Elocution in English** (shall be conducted in college on a day during Vigilance Awareness Week)
2. **Essay Writing in English** (maximum 2 pages, to be submitted to Principal's Office)

**Theme: "Corruption free India for a Developed Nation"**

BHEL will issue certificates to all the Prize-winning students.

**Shanmuganathan Engineering College, Arasampatti****Essay Writing: Tamil (Total 21 Participants)**

Sl. No.	Name	Year & Degree	Name of the College	Prize
1	S Nagu	4th Year CSE	Shanmuganathan Engineering College	First
2	R V Thenmozhi	2nd Year Civil	Shanmuganathan Engineering College	Second
3	K Tamiloli	2nd Year CSE	Shanmuganathan Engineering College	Third
4	A Selvam	2nd Year	Shanmuganathan Engineering College	Consolation
5	S Srividhya	2nd Year CSE	Shanmuganathan Engineering College	Consolation

**Essay Writing: English (Total 36 Participants)**

Sl. No.	Name	Year & Degree	Name of the College	Prize
1	J Kamaleshwaran *	4th Year CSE	Shanmuganathan Engineering College	First
2	S Karthika	CSE	Shanmuganathan Engineering College	Second
3	M Abirami	2nd Year CSE	Shanmuganathan Engineering College	Third
4	P Harini Brindha	4th Year CSE	Shanmuganathan Engineering College	Consolation
5	K Vinmathi	4th Year CSE	Shanmuganathan Engineering College	Consolation





YRC/RRC  
**SHANMUGANATHAN ENGINEERING COLLEGE**  
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### VIGILANCE AWARENESS WEEK CELEBRATION - 2022

Our college and BHEL - PPPU, Thirumayam jointly organized an essay writing competition in the view of 'Vigilance Awareness Week Celebration - 2022' programme from 31.10.2022 to 06.11.2022.



Our YRC/RRC student volunteer received Appreciation Certificate and Memento from Shri. C.Arockiasamy, SDGM/HR, BHEL, PPPU - Thirumayam on 26.12.2022.



Appreciation Certificate for securing first place in Tamil Essay Writing Competition of our YRC/RRC student volunteer S.Nagu (IV CSE)



Appreciation Certificate for securing first place in English Essay Writing Competition of our YRC/RRC student volunteer J.Kamaleshwaran (IV CSE)

V.VENKATA RAMANATHAN  
 (YRC/RRC Program Officer)

PRINCIPAL



YRC/RRC  
**SHANMUGANATHAN ENGINEERING COLLEGE**  
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**VIGILANCE AWARENESS WEEK : 31.10.2022 TO 06.11.2022**  
**ESSAY WRITING COMPETITION BY BHEL THIRUMAYAM**  
*[Theme: Corruption Free India for a Developed Nation]*  
**PARTICIPANTS LIST**

S.NO.	NAME OF THE STUDENT	BRANCH	YEAR OF STUDY
1.	C.LISHALINI	CSE	SECOND
2.	N.KANAGADHARSHINI	CSE	SECOND
3.	S.PRIYADHARSHINI	CSE	SECOND
4.	S.ALAGIA ANNAPOORANI	CSE	SECOND
5.	M.ABIRAMI	CSE	SECOND
6.	S.DURGA NANDHINI	CSE	SECOND
7.	K.THRISHA	CSE	SECOND
8.	S.KAVIHARSHINI	CSE	SECOND
9.	CT.SWETHA	CSE	SECOND
10.	V.SANGEETHA	CSE	SECOND
11.	K.TAMILOLI	CSE	SECOND
12.	R.VENUVANESHWARI	CSE	SECOND
13.	R.SUNDHARAVATHANA	CSE	SECOND
14.	S.SRIVIDHYA	CSE	SECOND
15.	A.MAHESWARI	CSE	SECOND
16.	A.LEEMA JOSEPHINE	CSE	SECOND
17.	M.SIVAGAMI	CSE	THIRD
18.	P.PONNI	CSE	THIRD
19.	D.SOWMIYA NARAYANAN	CSE	THIRD
20.	V.SWATHI	CSE	THIRD
21.	R.TAMIL SELVI	CSE	THIRD
22.	S.PRAVINA	CSE	THIRD
23.	G.INDHUMATHI	CSE	THIRD
24.	N.SHALINI	CSE	THIRD
25.	G.MANIKANDAN	CSE	FINAL
26.	T.VALARMATHI	CSE	FINAL
27.	K.VINMATHI	CSE	FINAL
28.	C.KARTHIGA	CSE	FINAL
29.	S.NAGU	CSE	FINAL
30.	S.SANGEETHA	CSE	FINAL
31.	J.KAMALESHWARAN	CSE	FINAL
32.	R.SELVENDRAN	CSE	FINAL
33.	V.HEMA DHARSHINI	CSE	FINAL
34.	P.HARINI BRINDHA	CSE	FINAL
35.	S.KARTHIKA	CSE	FINAL
36.	S.DHANAM	CSE	FINAL
37.	A.SELVAM	EEE	SECOND
38.	G.PANDIYARAJ	EEE	SECOND
39.	M.SWATHI	CIVIL	SECOND
40.	R.V.THENMOZHI	CIVIL	SECOND
41.	A.ABIRAMI	CIVIL	SECOND



42.	R.SAWADAMUTHU	CIVIL	THIRD
43.	C.AJITH KUMAR	CIVIL	THIRD
44.	AS.PANDIYAN	CIVIL	THIRD
45.	D.KALIYAMOORTHY	CIVIL	THIRD
46.	A.PONMARI	CIVIL	THIRD
47.	K.HEMALATHA	CIVIL	THIRD
48.	RP.VARSHINI	CIVIL	THIRD
49.	G.VIJAY PRAKASH	CIVIL	THIRD
50.	G.MAHESHWARAN	CIVIL	THIRD
51.	S.VARUNKUMAR	CIVIL	FINAL
52.	A.S.NITHISH	CIVIL	FINAL
53.	S.MOHAMMED ALIYAR	CIVIL	FINAL
54.	T.ALSHIFANA	CIVIL	FINAL
55.	L.MUTHUKAMATCHI	ECE	FINAL

**V.VENKATA RAMANATHAN**  
(YRC/RRC Program Officer)

**PRINCIPAL**

### தமிழ்நாடு வனத்துறை

அனுப்புநர்:

திருமதி .செ. பிரபா, Msc,M.Phil.,  
மாவட்ட வன அலுவலர்,(மு.கூ.பொ),  
புதுக்கோட்டை — 622004  
Email – [dfopdktt@gmail.com](mailto:dfopdktt@gmail.com)

பெறுநர்:

1. முதன்மை கல்வி அலுவலர்,  
புதுக்கோட்டை மாவட்டம்.

2. முதல்வர்,  
Shanmuganathan Engineering College  
புதுக்கோட்டை.

ந.க.எண் : 5027 /2022 நாள்: .09.2022

அய்யா,

பொருள் : வனஉயிரின வாரவிழா — 24.09.2022 அன்று காலை 08.30 மணியளவில் மாவட்ட அளவிளான பள்ளி மற்றும் கல்லூரி மாணவர்களுக்கான திறன் வளர்ப்பு போட்டிகள் - ஸ்ரீ பிரகதாம்பாள் அரசு மேல்நிலைப்பள்ளியில் நடத்தப்படுதல் - அனைத்து பள்ளி மற்றும் கல்லூரி மாணவர்களும் கலந்து கொள்ள அறிவுரை வழங்கக் கோருதல் -தொடர்பாக..

பார்வை : முதன்மை தலைமை வனப் பாதுகாவலர், சென்னை அவர்களின் கடித எண்: WL1/7711/2022 நாள்: 13.09.2022

வனத்துறையின் மூலமாக ஒவ்வொரு ஆண்டும் அக்டோபர் மாதம் வன உயிரின வார விழா சிறப்பாக கொண்டாடப்பட்டு வருகிறது. அதில் மாவட்ட அளவில் ஒவியப்போட்டி, பேச்சுப் போட்டி, கட்டுரை போட்டி மற்றும் வினாடிவினா ஆகிய போட்டிகள் நடத்தப்பட்டு அதில் வெற்றி பெற்றவர்களுக்கு பாராட்டு சான்றிதழ் மற்றும் நினைவுப்பரிசுகள் வழங்கப்பட்டும் வருகிறது. அதேபோல் இவ்வாண்டும் புதுக்கோட்டை மாவட்டத்தில் வன உயிரின வார விழாவினை கொண்டாடும் வகையில், பள்ளி மற்றும் கல்லூரி மாணவச் செல்வங்களிடையே வன உயிரின பாதுகாப்பு குறித்த விழிப்புணர்வினை ஏற்படுத்தும் விதமாக மாவட்ட அளவிலான, பள்ளி, கல்லூரி மாணவர்களுக்கான ஒவியப்போட்டி, பேச்சுப்போட்டி, கட்டுரை போட்டி மற்றும்

வினாடிவினா ஆகியவை வருகின்ற 24.09.2022 - ம் தேதி (சனிக்கிழமை) காலை 08.30 மணியளவில் புதுக்கோட்டை ஸ்ரீ பிரகதாம்பாள் அரசு மேல்நிலைப்பள்ளியில் நடைபெற இருப்பதால், அனைத்து பள்ளி மற்றும் கல்லூரி மாணவர்களும் இப்போட்டியில் கலந்து கொள்ள ஏதுவாக மாணவமாணவிகளுக்கு உரிய அறிவுரை வழங்குமாறு கேட்டுக்கொள்கிறேன்.

போட்டிக்கான தலைப்புகள்:

S. No	Competition	Topic
1	Painting / Drawing Competition (08.30 Am - 10.30 Am)	"Man and Wildlife - Importance of Wildlife Conservation" ("வனஉயிரினங்கள் பாதுகாப்பில் நமது பங்களிப்பு - வன உயிரினங்களை பாதுகாத்தலின் அவசியம்")
2	Essay competition (10.30 Am - 11.00 Am)	"Human - Wildlife Coexistence" ("மனித - வன உயிரினங்களுக்கு இடையிலான சகவாழ்வு")
3	Quiz competition (11.00 Am - 11.30 Am)	"Environment Forests and Wildlife" (சுற்றுச்சூழல், வனம் மற்றும் வனஉயிரினம்)
4	Elocution Competition (11.30 Am - 12.30 Pm)	"Human - Wildlife Coexistence" ("மனித - வன உயிரினங்களுக்கு இடையிலான சகவாழ்வு")

பேச்சுப்போட்டி - (பேச வேண்டிய நேரம் 3 நிமிடங்கள்)

1. ஆங்கிலப் பேச்சுப்போட்டி

2. தமிழ் பேச்சுப்போட்டி





YRC/RRC  
SHANMUGANATHAN ENGINEERING COLLEGE  
ARASAMPATTI – 622 507



### WILDLIFE WEEK CELEBRATION - 2022

Tamilnadu Forest Department (Pudukkottai Division) organized a drawing competition in the view of 'Wildlife Week Celebration - 2022' programme on 24.09.2022 at Sri Brahadambal Government Higher Secondary School, Pudukkottai. Our YRC/RRC student volunteers V.Surya Prakash, A.Leema Josephine and K.Thrisha (II - CSE) attended the drawing competition.



V.Surya Prakash, A.Leema Josephine and K.Thrisha (II - CSE), YRC/RRC student volunteer in the venue on 24.09.2022 at Pudukkottai.



V.Surya Prakash, A.Leema Josephine and K.Thrisha (II - CSE), YRC/RRC student volunteer in the venue on 24.09.2022 at Pudukottai.

*V.Venkata Ramanathan*

V.VENKATA RAMANATHAN  
(YRC/RRC Program Officer)

*[Signature]*  
PRINCIPAL



YRC/RRC  
**SHANMUGANATHAN ENGINEERING COLLEGE**  
ARASAMPATTI – 622 507



### WILDLIFE WEEK CELEBRATION - 2022

Tamilnadu Forest Department (Pudukkottai Division) organized a drawing competition in the view of 'Wildlife Week Celebration - 2022' programme on 24.09.2022 at Sri Brahadambal Government Higher Secondary School, Pudukkottai. Our YRC/RRC student volunteer K.Thrisha (II - CSE) secured Third Prize with Bronze Medal in the district level.



K.Thrisha (II - CSE), YRC/RRC student volunteer received Bronze Medal from Smt.Kavitha Ramu I.A.S., District Collector - Pudukkottai on 30.11.2022 at Collectorate, Pudukkottai.

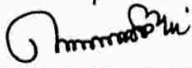




K.Thrisha (II - CSE), YRC/RRC student volunteer received Appreciation Certificate from Smt.Kavitha Ramu I.A.S., District Collector - Pudukkottai on 30.11.2022 at Collectorate, Pudukkottai.



Appreciation Certificate and Bronze Medal of K.Thrisha (II - CSE), YRC/RRC student volunteer.

  
V.VENKATA RAMANATHAN  
(YRC/RRC Program Officer)

  
PRINCIPAL



**SHANMUGANATHAN ENGINEERING COLLEGE,**  
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**ARASAMPATTI- 622507.**  
**NATIONAL SERVICE SCHEME (NSS)**



### **REPUBLIC DAY**

74<sup>th</sup> National Republic day celebration was celebrated in our Shanmuganathan Engineering College campus on 26<sup>th</sup> January, 2023. All the NSS Volunteers, Students, Faculty members and Staff were participated in this celebration.



Our principal Dr.KL.Muthuramu to welcome the gathering and guests during 74<sup>th</sup> National Republic day celebration.



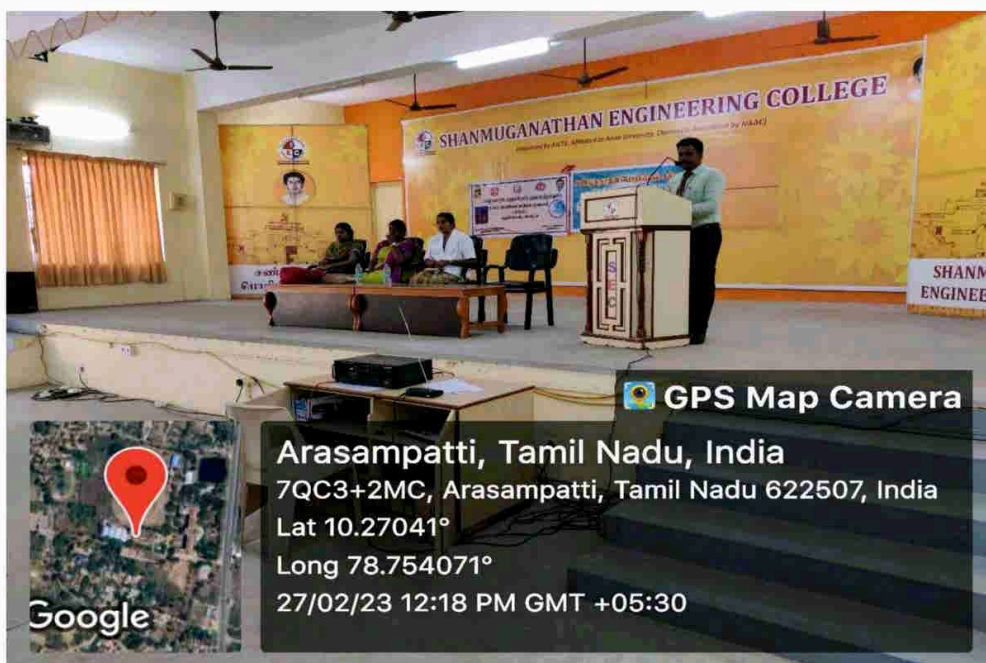


Our college correspondent Dr.P.Manikandan unfurled the national flag and give the valuable speech.





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**ARASAMPATTI- 622507.**  
**NATIONAL SERVICE SCHEME (NSS)**



Our Mechanical Head of Department Dr.E.Mohan to welcome the gathering the guests during Tobacco Awareness Programme.

## TREE PLANTATION

The NSS volunteers and staff planted 250 Neem trees saplings in Shanmuganathan engineering college, Arasampatti campus on 28.06.2023.



The volunteers assembled in the Shanmuganathan engineering college Campus with saplings and the necessary materials for plantation.



Dr.N.Vennila HoD/ S&H, addressed the students on the importance of planting trees.

# **ICT/Computing Tools**

## **DEPARTMENT OF MECHANICAL ENGINEERING**

Date of Implementation	Year	Number of students enrolled	Title of Value added Course	Name of Agencies/consultants involved with details
2022-2023	IV	28	SolidWorks Essential	CADD Centre Training Services, Pudukkottai



ACADEMIC YEAR -2022-2023(ODD SEMESTER)

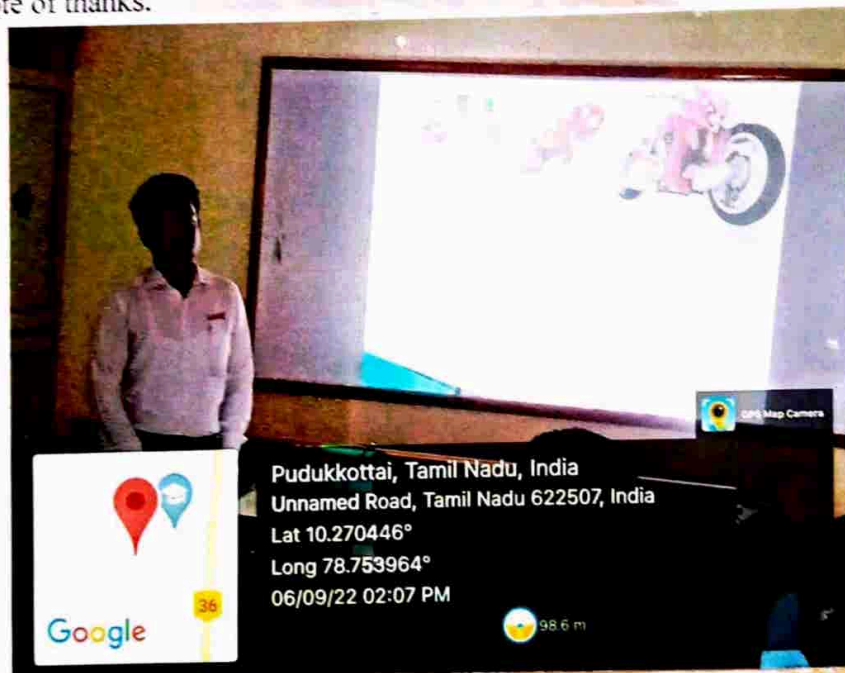
DEPARTMENT ACTIVITIES

Date: 06-09-2022

### IQAC REPORT

#### CERTIFICATE COURSE FOR FINAL YEAR STUDENTS

The Department of Mechanical Engineering has organized certificate course on "SOLIDWORKS" for final year students in association with CADD Centre Training Services, Pudukkottai. The inaugural function was held on 06.09.2022 at Computer Aided Design Laboratory. Dr.E.Mohan, HOD/MECH, welcomed the gathering. Mr. Muthukumar, Trainer, CADD Centre Training Services, introduced the certificate course. Mr.S.Regupathi, AP/MECH proposed the vote of thanks.



Introductory session of "SOLIDWORKS" Certificate course

  
 HOD/MECHANICAL

  
 PRINCIPAL

# INSTITUTIONAL COURSE CERTIFICATE OF COMPLETION

**CADD  
CENTRE**  
PUDUKKOTTAI



Awarded to : B.K.Mathen  
In : Course on SolidWorks Essential  
At : Shanmuganathan Engineering College, Arasampatti, Pudukkottai  
By : CADD Centre Training Services, Pudukkottai  
During : Mar-2023 Duration : 40 Hrs Student ID: C220920376



  
MANAGING DIRECTOR

K Mohamed Sameem  
CENTRE HEAD

20-04-2023  
DATE OF ISSUE



This course is offered by CADD Centre on the software developed by the respective companies. All brand names and trademarks belong to respective owners.  
Institutional Course are specially designed for meeting the academic curriculum requirements. The course offered at the institutes, by qualified trainers and supporting study materials.  
Corporate Office : 8 Floor, GEE GEE Crystal Office No 8C & 8D, #91, Dr. Radhakrishnan Sarai, Mylapore, Chennai 600 004, India  
[www.caddcentre.com](http://www.caddcentre.com)

# **ICT/Computing Tools**

## **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Date of Implementation	Year	Number of students enrolled	Title of Value added Course	Name of Agencies/consultants involved with details
2022-2023	IV	12	Embedded Real-Time Applications	Embedded Plus Solutions, Trichy
	III	14		



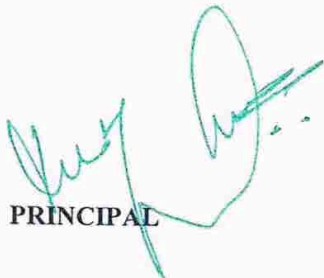
**Value Added Course (VAC):** Department of ECE and IQAC organizes a Value Added Course (VAC) titled “Embedded Real-time Applications” for third year and final year students in collaboration with Embedded Plus Solutions, Trichy. The Course is started on 28.08.2022 and ended on 28.11.2022. Duration of the course is 30 hours. Resource person is Mr.Madhan, Director, Embedded Plus Solutions, Trichy. He explained Embedded Real-time applications based on PIC16F877a and Arduino with embedded C and python programming. 26 students from our department benefitted through this course. The Participation certificate issued to every student by Dr.R.Sornalatha, HoD-ECE along with resource person on 28.11.2022.



Dr.R.Sornalatha, HoD-ECE issued Participation certificate to a student along with resource person

  
DEPT. IQAC COORDINATOR

  
HoD/ECE

  
PRINCIPAL



## SHANMUGANATHAN ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to Anna University, Chennai)  
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Arasampatti - 622507, Thirumayam(Talk), Pudukkottai(District), Tamilnadu



### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING & INTERNAL QUALITY ASSURANCE CELL

in association with

**EMBEDDED PLUS SOLUTIONS**, TRICHY

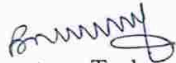
### CERTIFICATE

This is to certify that Mr. / Ms. ABINAYA R

of FINAL YEAR has successfully completed 30 Hours Value Added Course on

**EMBEDDED REAL - TIME APPLICATIONS (PIC16F877a & Arduino)**

during the period from Aug' 2022 to Nov' 2022 at Shanmuganathan Engineering College.

  
Director - Technical  
(Embedded Plus Solutions)

  
HOD - ECE

  
PRINCIPAL

# **ICT/Computing Tools**

## **DEPARTMENT OF CIVIL ENGINEERING**

Date of Implementation	Year	Number of students enrolled	Title of Value added Course	Name of Agencies/consultants involved with details
2022-2023	IV	18	STAAD. Pro Essential	CADD Centre Training Services, Pudukottai
	III	27	Revit Architecture Essential	CADD Centre Training Services, Pudukottai



# INSTITUTIONAL COURSE CERTIFICATE OF COMPLETION

**CADD  
CENTRE**  
Skills Driven Job Led



Awarded to : NAGAPPAN S  
In : Course on STAAD.Pro Essential  
At : Shanmuganathan Engineering College Arasampatti Pudukkottai.  
By : CADD Centre Training Services, Pudukkottai  
During : Mar-2023 Duration : 40 Hrs Student ID: C210854802



  
MANAGING DIRECTOR

K Mohamed Sameem  
CENTRE HEAD

21-08-2023  
DATE OF ISSUE



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Corporate Office : 8<sup>th</sup> Floor, GEE GEE Crystal, Office No. 8C & 8D, #91, Dr. Radhakrishnan Salai, Mylapore, Chennai-600 004, India.  
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ARASAMPATTI - 622 507



**B.E (CIVIL ENGINEERING)**  
**VALUE ADDED COURSE ATTENDANCE**

DATE: 06/09/2022

Year/Sec: IV - VII SEM

Academic Year: 2022-2023 (ODD SEM)

SL. NO	REGISTER NUMBER	NAME OF THE STUDENT	STUDENT SIGNATURE
1	912419103001	AL SHIFANA T	T. Shifana
2	912419103002	ASHIKA ROSHAN BANU Z	Z. Ashika
3	912419103003	CHANDURU A	A. Chanduru
4	912419103004	DEVA D	D. Deva
5	912419103005	JAYARAMAN P	P. Jayaraman
6	912419103006	KARTHIKEYAN M	M. Karthikeyan
7	912419103007	NAGAPPAN S	S. Nagappan
8	912419103008	THAYANITHI A	A. Thayanthi
9	912419103009	VARUNKUMAR S	S. Varunkumar
10	912419103301	BALAJI M	M. Balaji
11	912419103302	BHARANIDHARAN M	M. Bharanidharan
12	912419103303	GOKULNATH S	S. Gokulnath
13	912419103304	JOHNSON AROCKIYARAJ F	F. Johnson
14	912419103305	MANIKANDAN V	V. Manikandan
15	912419103306	MOHAMED ALIYAR S	S. Mohamed Aliyar
16	912419103307	NAGARAJ R	R. Nagaraj
17	912419103308	NITHISH AS	S. Nithish
18	912419103309	SANKAR S	S. Sankar
19	912419103310	SHANMUGANATHAN P	P. Shanmuganathan

FACULTY NAME: S. VICTOR JEBARAJ

FACULTY SIGN:

HOD-CIVIL

# INSTITUTIONAL COURSE CERTIFICATE OF COMPLETION

**CADD  
CENTRE**  
Skills Driven. Job Led



Awarded to : HEMALATHA K

In : Course on Revit Architecture Essential

At : Shanmuganathan Engineering College Arasampatti Pudukkottai.

By : CADD Centre Training Services, Pudukkottai

During : Mar-2023 Duration : 40 Hrs Student ID: C210871629



  
MANAGING DIRECTOR

K Mohamed Sameem  
CENTRE HEAD

21-08-2023  
DATE OF ISSUE



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ARASAMPATTI - 622 507



DATE: 22-8-22

**B.E (CIVIL ENGINEERING)**  
**VALUE ADDED COURSE ATTENDANCE**

Year/Sec: III - V SEM

Academic Year: 2022-2023 (ODD SEM)

SL. NO	REGISTER NUMBER	NAME OF THE STUDENT	STUDENT SIGNATURE
1	912420103001	DEVEESREE R	
2	912420103002	KALIYAMOORTHID	
3	912420103003	KARTHIK A	
4	912420103004	LOGANATHAN V	
5	912420103005	MANO K	
6	912420103006	MUTHU PALANIYAPPAN R	
7	912420103007	PANDIYAN A S	
8	912420103008	PONMARI A	
9	912420103009	SUDHANKUTTY S	
10	912420103010	VARSHINI RP	
11	912420103301	AJITHKUMAR C	
12	912420103302	ATHITHYAN P	
13	912420103303	DEERAJ BHARATWAJ A B	
14	912420103306	GOPINATH K	
15	912420103307	HEMALATHA K	
16	912420103309	KARTHIKEYAN R	
17	912420103310	MAHESWARAN G	
18	912420103311	MANIKANDAPRABU A	
19	912420103312	MEENATCHISUNDARESHWARA N P	
20	912420103313	MOHAMED KHALID KA	
21	912420103314	MURUGAIYAN S	
22	912420103315	NANDHA KUMAR V	
23	912420103316	PALANIYAPPAN NT	
24	912420103319	SARAN M	
25	912420103320	SAWADAMUTHU R	
26	912420103321	VIJAYPRAKASH G	
27	912420103322	YUVAN YOGESH M	

Faculty Name: **S. VICTOR JEBARAJ**

Faculty Sign:

MOD-CIVIL ENGG