#### ABOUT CEA

#### SRI VENKATESWARA COLLEGE OF ENGINEERING

Pennalur, Sriperumbudur (Tk) – 602117

(Autonomous, Affiliated to Anna University)

**CIVIL ENGINEERING ASSOCIATION** 



Civil Engineering Association (CEA) has been actively organizing various programs like symposium, workshops, seminars, guest lectures, technical quiz, etc for the students, throughout the year. With students and faculty as its members, the CEA is one of the most active associations in SVCE.

The association comprises of office bearers holding various portfolios like President, Treasurer, General Secretary, Joint Secretary, Senior Executive Members, and Junior Executive Members All the office bearers are elected every academic year by conducting election among the students.

CEA starts its activities with an inauguration at the beginning of the semester followed by conducting various events throughout the year. Through the activities organized by the CEA, students will upgrade their technical knowledge. Office bearers will get an opportunity to enhance their leadership qualities and team work spirit by coordinating various programs organized through CEA.

### **OFFICE BEARERS**

#### SRI VENKATESWARA COLLEGE OF ENGINEERING

### Pennalur, Sriperumbudur (Tk) – 602117

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# **CIVIL ENGINEERING ASSOCIATION**

#### **OFFICE BEARERS**

### (ACADEMIC YEAR 2022 - 2023)

Name of the Post	List of Office Bearers of CEA (Academic Year 2022-2023)			
	Student Name	Year of Study		
President	Ms.JENANI.M	IV / CE		
Treasurer	surer Ms.JENISHA.A			
General Secretary	Mr.MOHAMMAD SALMAAN SHARIFF K N	III / CE		
Joint Secretary	Mr.AADESHWAR S	II / CE		
Senior Executive	Mr.RAMANA R	III / CE		
Member	Mr.ZAAHIR SHA S	III / CE		
Junior Executive	Ms.PRIYADHARSHINI R	II / CE		
Member	Mr.RAGHAVENDRA B	II / CE		

Name of the post	Faculty Name	
Convener	DR.R. KUMUTHA R , Prof & Head /CVE	
Faculty Coordinator	Mr.R.KALAIVANNAN, AP/CVE	
Faculty Coordinator	Mr.S.HARIAWARAN, AP/CVE	

# **ACTIVITIES**

# ASSOCIATION ACTIVITIES - PROGRAMS ORGANISED (AY 2022-23)

S.No	Date(s)	Nature of Event	Торіс	Resource person
1.	31.12.2022	Alumni Talk	Engineering Skills to Build a Great Resume	Ms.H.Nancy, (Alumna of 2018-22 Batch) Engineer Trainee, Grundfos Pump Private Limited, Chennai
2.	23.12.2022	Guest Lecture	Career Opportunities in Civil Engineering and Mapping it with the Current Syllabus and Roles of Software in it Real Estate Development Process	Mr.Pradeep Narayanan, BIM Manager, DE NOVO SOFTWARE SOLUTIONS, A Unit of PGN Groups, Chennai
3.	16.12.2022	Technical Quiz	SEEK and SAY Technical Event Organized by CEA	Mr.Aadeshwar S (Joint Secretary,CEA) Ms.Priyadharshini R (Junior Executive Member ,CEA) Mr.Raghavendra B (Junior Executive Member ,CEA)
4.	08.11.2022	Professional Talk	SketchUp Software	Mr.D.Laleeth Kumar Final Year Student Deprtment of Civil Engineering, SVCE
5.	08.11.2022 & 09.11.2022	Professional Talk	Land Use & Land Cover and Hydrological Soil Group using GIS	Ms.M.Jenani Ms.R.Hemalatha Final Year Students Deprtment of Civil Engineering, SVCE
6.	05.11.2022	Alumni Talk	Data for Good	Mr.M.B.Aravind Raja, Data Engineer, Latentview Analytics, Chennai (Alumna of 2014-18 Batch)

S.No	Date(s)	Nature of Event	Торіс	Resource person
			Pencil to Pixel :	Mr.S.Puneeth,
7.	03.11.2022	Guest Lecture	Application of Geo Spatial	GIS Analyst,
/.	05.11.2022	Guest Lecture	Technology in Civil	EDS Technologies Pvt. Ltd.,
			Engineering	Bangalore
				Mr.P.Pavithran,
			Building Information	BIM Expert,
8.	01.11.2022	Guest Lecture	Modeling	Petricore Technologies
			Widdening	Engineering Services,
				Chennai
				Mr. Vimalesh Vedachalam
9.	11 <sup>th</sup> Oct 2022	CEA		B.Tech.,
9.	11 Oct 2022	Inauguration	-	CEO, Veda Pile Foundation
				Chennai.
				Mr. Vimalesh Vedachalam
10.	11 <sup>th</sup> Oct 2022	Guest Lecture	"Introduction To Pile	B.Tech.,
10.	11° Oct 2022	Guest Lecture	Foundation"	CEO, Veda Pile Foundation
				Chennai.
			Build 'O' Quiz	
			(Technical Quiz	Mr.A.Vijay Vignesh
11.	07.09.2022	Technical Quiz	Organized by CEA in	Mr.R.Kalaivannan
11.	07.09.2022		association with ICI)	Mr.S.Hariswaran
			<b>Theme</b>	
			Concrete Technology	
				Mr.Thiyagarajan
12.	02.08.2022	2.08.2022 Guest Lecture	Transport Demand management	TechnLead Civil,
				CADD Center, Chennai

## ACADEMIC YEAR 2021 -2022

S.No	Date(s)	Nature of Event	Торіс	Resource person / Event Coordinator
1.	24 <sup>th</sup> Sep 2021	CEA Inauguration	-	Dr.S.Saibabu M.Tech.,MBA.,PhD Managing Director, Pollucare Engineers India Pvt. Ltd. Chennai
2.	24 <sup>th</sup> Sep 2021	Guest Lecture	Civil Engineering and Entrepreneurship	Dr.S.Saibabu M.Tech.,MBA.,PhD Managing Director, Pollucare Engineers India Pvt. Ltd. Chennai
3.	06 <sup>th</sup> Oct 2021	Alumni Talk	How to Write a Professional Resume?	Ms.Suhani Singha MBA (HR) – (Pursuing) Symbiosis Institute of Business Management, Pune
4.	09 <sup>th</sup> Dec 2021	Technical Quiz	CIV - Quiz	Event Coordinators 1.Arshiya A S(III Year) 2.Jenani M (III Year) 3.Jenisha S (III Year) 4.Laleeth Kumar D (III Year)
5.	18 <sup>th</sup> Dec 2021	Alumni Talk	Business Opportunities for Engineers in Farming Sector	Mr.V.Sathish SVCE Alumnus (2012 – 2016 Batch) Entrepreneur and Farmer at Aral Farms, Villupuram
6.	8 <sup>th</sup> Mar 2021	Essay Writing and Drawing Competition	Essay Writing and Drawing Competition	Ms.Ruby Freya Mrs.SathyaPriya
7.	22 <sup>nd</sup> Mar 2021	Poster Presentation on "Water Conservation"	Poster Presentation on "Water Conservation"	Mr.G.Arun Mr.R.Mathiyazhagan
8.	28th April 2022	Project Contest	Inter College Level Innovative Project	Mr.S.B.Dhinagaran, Technical Manager,

S.No	Date(s)	Nature of Event	Торіс	Resource person / Event Coordinator
		(Inter college Level)	Contest "INSPIRE 2K22"	UltraTech Cement,Limited, Chennai.
				Er.R.Prakash,
				Past State Chairman, Builder
				Association of India (Tamil Nadu,
				Puducherry & Andaman Nicobar) &
				Founder,
				Prakash Engineering Construction,
				Kancheepuram
		CEA		Mr.Pradeep B.E.,
		Valedictory		(2012-16 Batch – Alumnus)
9.	26 <sup>th</sup> June 2022	Function a	-	Managing Director,
		Function a		Sekaran Foundations,
				Chennai
		CEA	Sunction and Civil Engineering	Mr.Pradeep B.E.,
	26 <sup>th</sup> June 2022	Valedictory Function and Guest Lecture		(2012-16 Batch – Alumnus)
10.				Managing Director,
				Sekaran Foundations,
		Guest Lecture		Chennai

## ACADEMIC YEAR 2020 - 2021

S.No	Date(s)	Nature of Event	Торіс	<b>Resource person / Event Coordinator</b>
1.	18 <sup>th</sup> Sep 2020	CEA –Inauguration	-	Dr. Mahendrakumar Madhavan Ph.D., P.E. Associate Professor Department of Civil Engineering Indian Institute of Technology, Hyderabad (IITH)
2.	18 <sup>th</sup> Sep 2020	Expert Lecture	Expert Lecture on Parallel Flange Beams	Dr. Mahendrakumar Madhavan Ph.D., P.E. Associate Professor Department of Civil Engineering Indian Institute of Technology, Hyderabad (IITH)
3.	04 <sup>th</sup> Dec 2020	Technical Quiz	CIV -Quiz	Event Coordinators : 1.Bharath M (IV Year) 2.Haritha J (IV Year) 3.ChayanSardar (IV Year)
4.	22 <sup>nd</sup> Jan 2021	Professional Talk	Ancient Civil Engineering Marvels	Mr.Ajay Krishnamurthy III year Civil Engineering Student SVCE
5.	22 <sup>nd</sup> Jan 2021	Professional Talk	Use of Plastics in Bricks	Ms.Jenani M III year Civil Engineering Student SVCE
6.	30 <sup>th</sup> Jan 2021	Alumni Talk	Journey From Campus To Corporate	Mr.Aravind Raja M Balasubramanian Accenture Technologies Pvt. Ltd Chennai
7.	05 <sup>th</sup> Feb 2021	Professional Talk	An Overview of Our Internship	Mr.V.Hariharan II Year 2019-2023 Batch Civil Engineering Student SVCE

S.No	Date(s)	Nature of Event	Торіс	Resource person / Event Coordinator
8.	05 <sup>th</sup> Feb 2021	Professional Talk	An Overview of Our Internship	Mr.N.GogulaChezhiyan II Year 2019-2023 Batch Civil Engineering Student SVCE
9.	05 <sup>th</sup> Feb 2021	Professional Talk	Safety is Not Expensive, Its Priceless	Ms.N.Srilekha II Year 2020-2024 Batch Civil Engineering Student SVCE
10.	20 <sup>th</sup> Feb 2021	Professional Talk	How to Score High in GATE	Ms.R.Kaavya IV Year 2017-2021 Batch Civil Engineering Student SVCE
11.	20 <sup>th</sup> Feb 2021	Professional Talk	In plant Training on Metro Construction	Ms.V.Praveen Kumar IV Year 2017-2021 Batch Civil Engineering Student SVCE
12.	21 <sup>st</sup> May 2021	Inauguration of ARTIFEX'21 (Symposium)	-	Mr.Avinash CKR Environment Consultant AECOM, Bangalore
13.	21 <sup>st</sup> May 2021	Technical Talk (Inauguration of Symposium)	Environmental Remediation – Scope and Approach	Mr.Avinash CKR Environment Consultant AECOM, Bangalore
14.	21 <sup>st</sup> May 2021	ARTIFEX'21 (Symposium)	Paper Presentation	Event Coordinators : 1.Ms.Monisha G( III-year) 2.Ms.Neha G ( II –year)

S.No	Date(s)	Nature of Event	Торіс	<b>Resource person / Event Coordinator</b>
15.	21 <sup>st</sup> May 2021	ARTIFEX'21 (Symposium)	Build–O-Quiz	Event Coordinators : 1.Mr. Naveen.S( III-year) 2.Ms .Harshavarthani .G ( II-Year)
16.	21 <sup>st</sup> May 2021	ARTIFEX'21 (Symposium)	Linkathron	Event Coordinators : 1.Mr. Vijay P ( III Year) 2.Mr. Laleeth Kumar D (II year)
17.	21 <sup>st</sup> May 2021	ARTIFEX'21 (Symposium)	Mad over marketing	Event Coordinators : 1.Ms.Sharadhalakshmi V S (III year) 2.Ms. Jenisha . A ( II year)
18.	21 <sup>st</sup> May 2021	Workshop (During Symposium)	3D Printing	Mr.SriramRenganathan, Product Manager, TVASTA Manufacturing Solution, Chennai
19.	21 <sup>st</sup> May 2021	Valedictory of ARTIFEX'21 (Symposium)	-	Dr.R.Kumutha Professor & Head Dept of Civil Engineering ,SVCE

## **PHOTOS FOR GALLERY & MOTION PICTURES**



Students showcasing their mini project titled Hydroelectricity with smart irrigation



Artifex is an annual techfest organised by CEA - SVCE (photo was taken in one of the ARTIFEX edition)



Students showcasing their mini project titled High Friction Surfacing at CEA Mini Project

expo



The Golden gate bridge model kept during the ARTIFEX event



CIV -QUIZ A Technical Quiz programme was conducted for II year civil engineering students on 09th December 2021 in the classroom CB-526













