

**SRI VENKATESWARA COLLEGE OF ENGINEERING
PENNALUR**



**DEPARTMENT OF CIVIL ENGINEERING
ARTIFEX 2016**

ORGANISED BY

CIVIL ENGINEERS ASSOCIATION

&

INSTITUTION OF ENGINEERS (INDIA)

SYMPOSIUM REPORT

DATE : 03-09-2016

VENUE : SVCE Campus.

INTRODUCTION:

Artifex is a technical symposium conducted by Civil Engineers Association and The Institution of Engineers (India) of SVCE. Since its inception Artifex has been a platform for knowledgeable and capable engineers to showcase their exceptional abilities in the art of civil and its various diversifications.

This year Artifex has invited over 500 colleges to contribute and learn from different disciplines which encompasses each individual student to experience first-hand, the level of competition and excellence required to succeed as an engineer and a research scholar.

With sufficient prize money being offered , it is safe to say this year brought about a series of distinctive individuals whose level of expertise were tested in both academics and research levels.

ENTRIES & OVERVIEW:

This year Artifex, had launched a separate website www.artifex2k16.com through which the participants were able to register for the events online. The registrations were made available on spot also. The following table gives the number of

entries made for this event. The event was visited by engineering students from various colleges.

COLLEGES PARTICIPATED:

1	CEG, ANNA UNIVERSITY
2	ACT, ANNA UNIVERSITY
3	ANNA UNIVERSITY- TINDIVANAM
4	SSN COLLEGE OF ENGINEERING
5	IFET COLLEGE OF ENGINEERING, VILLUPURAM
6	EASWARI ENGINEERING COLLEGE
7	RMK ENGINEERING COLLEGE
8	VELAMMAL ENGINEERING COLLEGE
9	VALLIAMMAI ENGINEERING COLLEGE
10	SRI SAIRAM ENGINEERING COLLEGE
11	JEPPIAR ENGINEERING COLLEGE
12	PANIMALAR ENGINEERING COLLEGE
13	JEPPIAR ENGINEERING COLLEGE
14	ST.JOSEPH COLLEGE OF ENGINEERING
15	JEPPIAR SRR ENGINEERING COLLEGE
16	JEPPIAR MAMALLAN INSTITUTE OF TECHNOLOGY
17	PRATHYUSHA ENGINEERING COLLEGE
18	DMI ENGINEERING COLLEGE
19	RAJALAKSHMI ENGINEERING COLLEGE
20	SAKTHI MARIAMMAN ENGINEERING COLLEGE
21	LOYOLA INSTITUTE OF TECHNOLOGY
22	PB ENGINEERING COLLEGE

23	S A ENGINEERING COLLEGE
24	SRM UNIVERSITY
25	GLOBAL INSTITUTE OF TECHNOLOGY
26	GRT INSTITUTE OF TECHNOLOGY
27	SREE SASTHA ENGINEERING COLLEGE
28	PERI INSTITUTE OF TECHNOLOGY
29	MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
30	VEL TECH
31	B.S.ABDUR RAHMAN UNIVERSITY
32	SHRI ANDAL ALAGAR ENGINEERING COLLEGE
33	DHAANISH AHMED COLLEGE OF ENGINEERING
34	T.J.S.ENGINEERING COLLEGE
35	DHIRAJLAL COLLEGE OF ENGINEERING
36	MNM JAIN COLLEGE OF ENGINEERING
37	JEI MATHAJEE ENGINEERING COLLEGE
38	ADIPARASAKTHI ENGINEERING COLLEGE
39	AGNI COLLEGE OF TECHNOLOGY

FUNCTIONS & EVENTS:

INAUGURAL FUNCTION:

The Inaugural function was conducted in VIDEO HALL. The chief guest for this event was **Shri. K. V. Rangaswami**, Advisor to Chairman, L&T Ltd., He was properly received and given refreshments in CONFERENCE HALL. He gave an

expert talk on “**Qualities of a Civil Engineer**”. He gave a good feedback on this event and the feedback from him is attached with this report. The guest of honor, **Mr. Sathish Kumar**, Deputy General Manager, L&T Ltd., (Manappakam) also graced this event with his presence.

EVENTS:

TECHNICAL EVENTS:

a) WISDOMAX (PAPER PRESENTATION)

This event was conducted in 3 Halls (CB501, CB502 and CB506). There was around 120 abstracts received from engineering students all over the state out of which 45 were selected for presentation. The shortlisted abstracts and papers were subjected to a series of evaluation to detect plagiarism and other mistakes. All the participants presented their papers using Powerpoint software and were evaluated by the panel of judges and winner from Structural and Non-structural fields are selected.

S.No	Topics	Judges	No .of Presentations	Halls
1.	Transportation	Dr. R. Gopalakrishnan	8	CB501

2.	Environmental	Dr. E. Ravindranath	7	CB501
3.	Structural	Dr. V. Tamilselvi	6	CB502
4.	Soil Mechanics	Ms. C. Sandhiya	4	CB502
5.	Concrete Technology	Ms. K. Gautami	12	CB502 &506

EVENTS & WINNING COLLEGE:

EVENT	Position	Name	College Name
Paper Presentation (Structural Engg.)	Winner	R. Ajay P. Amuthan	RMK Engineering College
Paper Presentation (Non Structural Engg.)	Winner	P. Akshaya Hemalatha	Rajalakshmi Engg College
Poster Presentation	Winner	Priyadharshini	Velammal Engineering College
Poster Presentation	Runner-up	Pradeep Arjun	Velammal Engineering College
Bridge It	Winner	Vikram Anirudh	Velammal Engineering College
Material Challenge	Winner	Pavithra	Sai Ram Engg College

MODEL MAKING EVENT:

A model making event was conducted exclusively for II year civil engineering students of our college. All students actively participated in the event and exhibited their models.

VALEDECTORY FUNCTION:

CHIEF GUEST : Dr. BALASUBRAMANIAN,
HOD-IT
SVCE.

VENUE : FUNCTION HALL

ENDING TIME : 4.30 PM

BUDGET DETAILS

- a) Amount received from College: Rs.10,000/-
- b) Amount received as sponsorship: Rs.50,000/-
- c) Total amount spent: Rs.60,000/-
- d) Balance returned: NIL













S. Anand

Symposium Committee Chairman

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SRI VENKATESWARA COLLEGE OF ENGINEERING

Department Of Civil Engineering

Details of Expenditure for Advance Cash Received

EVENT	Position	Name	Prize Amount
Paper Presentation (Structural Engg.)	Winner	R. Ajay P. Amuthan	Rs. 1500
Paper Presentation (Non Structural Engg.)	Winner	P. Akshaya Hemalatha	Rs.1500
Poster Presentation	Winner	Priyadharshini	Rs.2000
Poster Presentation	Runner- up	Pradeep Arjun	Rs.1500
Bridge It	Winner	Vikram Anirudh	Rs.1500
Material Challenge	Winner	Pavithra	Rs.2000
Total			Rs. 10,000/-