



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



**VINAYAKA MISSION'S
RESEARCH FOUNDATION**
(Deemed to be University under section 3 of the UGC Act 1956)



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

INSTITUTION INNOVATION COUNCIL (IIC) – AVIT DEPARTMENT/ASSOCIATION

Any one social media Url Link Facebook/Twitter/Instagram/LinkedIn			
Program Driven by IIC Calendar Activity/ MIC Driven Activity/ Celebration Activity/Self driven activity	IIC Calendar Activity		
Event Title	“Structural Design Using Software”		
Resource Person	Mr. HARI PRASAD PANDIAN, Product Manager, CADD Centre, Thiruporur.		
Academic year	2022 - 23	Date: 11.11.2022	
Program Type Level 1 - Expert Talk/ Exposure Visit/ Mentoring Session (2 to 4 Hours) Level 2 – Conference / Exposure Visit / Seminar / Workshop (5 to 8 Hours) Level 3 – Bootcamp/ Competition/ Demo Day/ Exhibition / Workshop (9 to 18 Hours) Level 4 – Challenges/ Hackathon/ Tech Fest (Greater than 18 hours)	Seminar		
Program Theme IPR & Technology Transfer / Innovation & Design Thinking / Entrepreneurship & Startup / Pre- Incubation & Incubation Management	Entrepreneurship & Startup		
Start date & End Date (DD/MM/YYYY)	08.12.2022	08.12.2022	
Duration of the activity (in Mins) & Start Time & End Time	Duration: 300 Mins.	Start Time: 10 AM	End Time: 3.00 PM
Participants	Students: 50	Faculty: 08	External: 2
Mode of session (online / offline) * Online Video Url compulsory	offline	Expenditure Amount, If any	Nil
Event Organizer / Coordinator Faculty Name / Department / Designation	Dr.C.Vaidevi, Associate Professor, Department of Civil Engineering.		
Target Participants	Students and Faculty members of all department		

Outcome

The session was then taken towards structural design using BIM with 7D and on how to draw and design the structural members in software with all management.

Report:



Event- Snapshots

Department of CIVIL ENGINEERING in Association with the CADD Centre organized a Seminar on “Structural Design Using Software” on 8th Dec 2022 & at 1.30 PM @ TBSC04 – Digital Room, AVIT. This event was conducted under a MoU between Aarupadai Veedu Institute of Technology and CADD Centre, Thiruporur. All-year civil department students participated in this seminar.

The session started with a welcome address by Dr. D.S. Vijayan, Professor, Civil Engg. and the chief guest honored by Dr. VAIDEVI. C, Associate Professor, Civil Engg. Then, the Chief Guest Mr. **HARI PRASAD PANDIAN**, Product Manager, CADD Centre, Thiruporur, shared his valuable knowledge on the structural design using BIM with 7D and on how to draw and design



the structural members in software with all management. The session ended with a questionnaire and Mr. D. Parthiban, Assistant Professor-II, Department of Civil Engineering delivered the vote of thanks.

The event was conducted by coordinator Dr. VAIDEVI. C, Associate Professor, Department of Civil Engineering, AVIT, under the support of Dr. R.Divahar, Professor & HoD, Civil Engineering, Dr. S.P. SANGEETHA, Vice principal (Academics) and Dr. G. SELVAKUMAR Principal, AVIT.



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LIST OF PARTICIPANTS

FACULTY LIST

S.No	STAFF NAME	DESIGNATION
1.	Dr.R. Divahar	Associate Professor & HoD
2.	Dr. D. S. Vijayan	Professor
3.	Dr.P.S.Aravind Raj	Associate Professor
4.	Mr.K.Naveen kumar	Assistant Professor
5.	Mrs. PA. Suriya	Assistant Professor
6.	Mrs. R. Abirami	Assistant Professor
7.	Mr. R. Sanjay Kumar	Assistant Professor
8.	Mrs. P. Subathra	Assistant Professor

STUDENTS LIST

S.NO	STUDENTS NAME	REG NUM	YEAR	BRANCH
1.	ABHISHEK KUMAR	3422010501	III	B.E.Civil
2.	BHUDEV KUMAR	3422010505	III	B.E.Civil
3.	BITU KUMAR	3422010506	III	B.E.Civil
4.	HIMANSHU KUMAR	3422010509	III	B.E.Civil
5.	LAXMI KUMARI	3422010510	III	B.E.Civil
6.	NABAM TAPUNG	3422010512	III	B.E.Civil
7.	NAVEEN KUMAR S	3422010513	III	B.E.Civil
8.	NISHANT KUMAR	3422010514	III	B.E.Civil
9.	SURAJ KUMAR	3422010518	III	B.E.Civil
10.	DEEPAK KUMAR	3422010522	III	B.E.Civil
11.	ABHISHEK KUMAR	3421910501	IV	B.E.Civil
12.	AMAL HAREENDRAN	3421910502	IV	B.E.Civil
13.	BAMBHOLI KUMAR	3421910503	IV	B.E.Civil
14.	DEEKSHITH MAHESH	3421910506	IV	B.E.Civil
15.	DEEPAK KUMAR	3421910507	IV	B.E.Civil



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19.	KRISHNA KUMAR	3421910513	IV	B.E.Civil
20.	MD SANJAR	3421910514	IV	B.E.Civil
21.	NIRAJ KUMAR	3421910515	IV	B.E.Civil
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23.	RAKESH KUMAR	3421910517	IV	B.E.Civil
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31.	MD SHAKIL	3422110503	II	B.E.Civil
32.	NABAM HANIA	3422110504	II	B.E.Civil
33.	PURUSHOTHAMAN G	3422110505	II	B.E.Civil
34.	EZHILARASAN V	22LE3001	II	B.E.Civil
35.	PREETHIVIRAJAN S	22LE3002	II	B.E.Civil
36.	IBRAHIBINU BILAL	22LE3003	II	B.E.Civil
37.	RUHANI BEGUM CHOUDHURY	22LE3004	II	B.E.Civil
38.	KATHICK RAJA K	22LE3005	II	B.E.Civil
39.	ABHILASH G	4142110501	I	M.E.CEM
40.	AKASH M	4142110502	I	M.E.CEM
41.	ITISHREE BARIK	4142110508	I	M.E.CEM
42.	NAWAS KHAN MD	4142110509	I	M.E.CEM
43.	PRAGADEESH S	4142110510	I	M.E.CEM
44.	VINOD J	4142110517	I	M.E.CEM
45.	VYSHNAVI M NAIR	4142110518	I	M.E.C

