



Indra Ganesan

COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli - 620 012
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
NAAC Accredited, 2(F) Status Institution by UGC



DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR-2022-2023 EVEN

CIRCULAR

DATE: 08.02.2023

One day Research Methodology seminar on “**Research ideas in Making Use of Bamboo in Construction**” will be conducted by CIVIL Engineering department in association with IQAC of IGCE on **17.02.2023** for All II and III Year Civil and Agricultural Engineering Students. These students are instructed to attend the program at Civil Seminar Hall without fail.

Resource Person	Er.K.Rajarajan Raj construction Thanjavur
Venue	Civil Seminar Hall


HoD/CIVIL


Principal

Cc:

- Principal Office
- HoD/CIVIL & Faculty Members
- All II,III and IV Year B.E CIVIL Classes
- IQAC Coordinator
- Notice Board
- Office File



Dr. G. Balakrishnan, M.E., Ph.D.,
Principal

Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.



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Cordially invite you for the

RESEARCH METHODOLOGY

SEMINAR

On

“Research ideas in Making Use of Bamboo in Construction”

Date: 17.02.2023

VENUE: Civil Seminar Hall

Shri.Er.G.RAJASEKARAN

SECRETARY

Shri.Dr.G.BALAKRISHNAN

MANAGING DIRECTOR

Dr.S.THANGARASU

Principal

RESOURCE PERSON

Mr.K.Rajarajan, B.Tech

Raj Construction

Thanjavur

Dr. G. Balakrishnan, M.E., Ph.D.,

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AGENDA

TITLE: Research ideas in Making Use of Bamboo in Construction”

DATE : 17.02.2023
TIME : 10.00AM
VENUE : Civil Seminar Hall

Welcome Address &

Chief Guest introduction : **Dr.R.SIVASANKAR**
HoD /CIVIL, IGCE

Resource Person : **Mr.K.Rajarajan**
Raj Construction
Thanjavur

Topics

Session –I : **Research ideas in Making using Bamboo**
Automation

Session –II : **Uses of Bamboo in Construction**

Vote of thanks : **Ms.D.Sheeba/Assistant Professor/Civil, IGCE**

Dr. G. Balakrishnan, M.E., Ph.D.,

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DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR-2022-2023 EVEN

“Research ideas in Making Use of Bamboo in Construction”

STUDENTS PARTICIPATION LIST

S.NO	REG NO	STUDENT NAME	YEAR
1.	811220103011	DHARUN KUMAR R	III/CIVIL
2.	811220103020	GUNASELAN G	III/CIVIL
3.	811220103024	IYYAPAN MANI A	III/CIVIL
4.	811220103025	KALANCHIYA MUNIYARAJ B	III/CIVIL
5.	811220103029	MANIKANADAN M	III/CIVIL
6.	811220103030	MOHANAPRIYA S	III/CIVIL
7.	811220103032	MUTHUSELVAM A	III/CIVIL
8.	811220103041	SUDHAKAR R	III/CIVIL
9.	811220103046	VISHWA S	III/CIVIL
10.	811221225002	ABINAYA R	II/AGRI
11.	811221225007	CHARULATHA V	II/AGRI
12.	811221225011	HARIHARAN M	II/AGRI
13.	811221225013	ILAYARAJA E	II/AGRI
14.	811221225014	JAYASOUNDARYA M	II/AGRI
15.	811221225016	KALPANA PRIYA R	II/AGRI
16.	811221225019	KAVIYA T	II/AGRI
17.	811221225022	KOWSALYA I	II/AGRI
18.	811221225025	PONNIYAMMAL B	II/AGRI
19.	811221225028	RAJABUNISHA M	II/AGRI
20.	811221225029	RAJESH K	II/AGRI
21.	811221225030	RAJESHWARI D	II/AGRI
22.	811221225031	SAIRAM M	II/AGRI
23.	811221225040	VIJAYAKRISHNA G	II/AGRI
24.	811221225301	RISHI KRISHNA A	II/AGRI

G. Bhanu
RM coordinator

[Signature]
Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
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IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

[Signature]
HoD/CIVIL



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2.	811220103020	GUNASELAN G	III/CIVIL	Gunaseelan.
3.	811220103024	IYYAPAN MANI A	III/CIVIL	Iyyappan
4.	811220103025	KALANCHIYA MUNIYARAJ B	III/CIVIL	B. Kalanchi
5.	811220103029	MANIKANADAN M	III/CIVIL	M. Manikandan.
6.	811220103030	MOHANAPRIYA S	III/CIVIL	Mohanapriya
7.	811220103032	MUTHUSELVAM A	III/CIVIL	A. Muthuselvan
8.	811220103041	SUDHAKAR R	III/CIVIL	R. Sudha
9.	811220103046	VISHWA S	III/CIVIL	S. Vishwa
10.	811221225002	ABINAYA R	II/AGRI	A. Binaya R
11.	811221225007	CHARULATHA V	II/AGRI	Charulatha
12.	811221225011	HARIHARAN M	II/AGRI	Hariharan
13.	811221225013	ILAYARAJA E	II/AGRI	E. Ilayaraja
14.	811221225014	JAYASOUNDARYA M	II/AGRI	M. Jayasoundarya
15.	811221225016	KALPANA PRIYA R	II/AGRI	R. Kalpanapriya
16.	811221225019	KAVIYA T	II/AGRI	T. Kavya
17.	811221225022	KOWSALYA I	II/AGRI	I. Kowsalya
18.	811221225025	PONNIYAMMAL B	II/AGRI	B. Ponniyammal
19.	811221225028	RAJABUNISHA M	II/AGRI	M. Rajabunisha
20.	811221225029	RAJESH K	II/AGRI	K. Rajesh
21.	811221225030	RAJESHWARI D	II/AGRI	D. Rajeshwari
22.	811221225031	SAIRAM M	II/AGRI	M. Sairam
23.	811221225040	VIJAYAKRISHNA G	II/AGRI	G. Vijaykrishnan.
24.	811221225301	RISHI KRISHNA A	II/AGRI	A. Rishi Krishna

G. B. K. /
RM coordinator

S. S. /
HoD/CIVIL

(S. S.)



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Report on Seminar

Title: **Research Ideas in Making Use of Bamboo in Construction**

Resource Person: **Mr.K.Rajaraman, B.Tech**
Raj Construction
Thanjavur

Date of conduct from : **17.02.2023** TO **-**

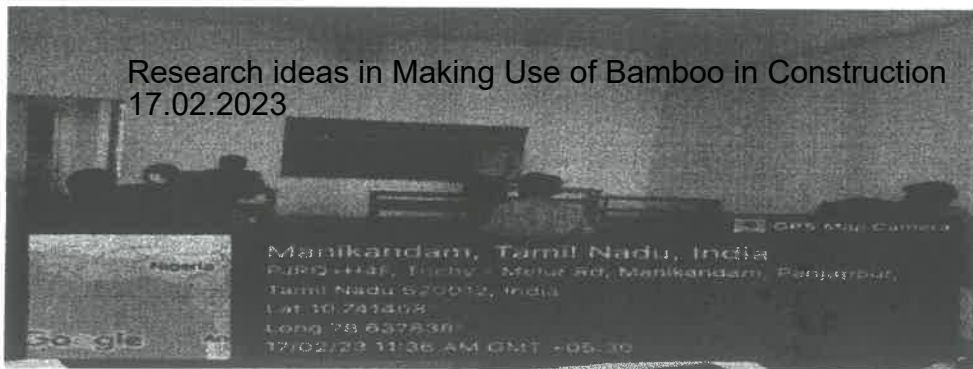
Organized Department : **Civil Engineering** Duration **One day**

Participant Year: **2, 3** No. of Students Registered : **24**

Venue: **Civil Seminar Hall**

Outcome of seminar At the end of the Course, Students can able to

- Students will be able to Gain the knowledge on the Research ideas in Making Use of Bamboo in Construction
- Students will be able to study types of bamboo
- Study about the natural composite material with a high strength-to-weight ratio useful for structures.
- Learned about what are latest methods available in bamboo construction
- The session ended with a vote of thanks by program co-ordinator Ms.D.Sheeba AP/ Civil



G. Balakrishnan
RM coordinator

V. Srinivasan
HoD/CIVIL

Dr. G. Balakrishnan
Principal

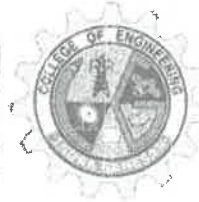
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr.SAIRAM.M II Year B.TECH- AGRI Indra Ganesan College of Engineering has participated in the one day RESEARCH METHODOLOGY Seminar on "Research ideas in Making Use of Bamboo in Construction" Organised By Department Of Civil Engineering in Association with IQAC OF IGCE on 17.02.2023 during Academic year 2022-2023.

Managing Director
Indra Ganesan institutions

Dr. G. Balakrishnan, M.E., Ph.D.,
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Principal
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr.IYYAPAN MANI III Year B.E- CIVIL Indra Ganesan College of Engineering has participated in the one day RESEARCH METHODOLOGY Seminar on "Research ideas in Making Use of Bamboo in Construction" Organised By Department Of Civil Engineering in Association with IQAC OF IGCE on 17.02.2023 during Academic year 2022-2023.

Managing Director
Indra Ganesan institutions

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