

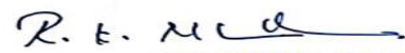


**STELLA MARY'S COLLEGE OF ENGINEERING**  
*(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai and Accredited by NAAC)*  
*Aruthenganvilai, Kallukatti Junction Azhikal Post, Kanyakumari District-629202, Tamil Nadu.*

**DEPARTMENT OF CIVIL ENGINEERING**

***Details of students for field project 2022-2023(Even)***

Sl.No	Batch No.	Register Number of the Student	Name of the student	Title of the Project
1.	1.	963519103002	Akash S	EXPERIMENTAL INVESTIGATION ON PAVER BLOCKS BY USING BY PRODUCTS AND WASTE MATERIALS
2.		963519103005	Aswin A	
3.		963519103018	Abinesh R	
4.		963519103305	Feno Franglin J P	
5.	2.	963519103008	Jerin Raja L	EXPERIMENTAL INVESTIGATION ON MICROSCOPIC AND STRENGTH CHARACTERISTICS OF GEO POLYMER CONCRETE
6.		963519103009	Justus Raja A	
7.		963519103303	Bharatha M	
8.		963519103021	Thanish K	

  
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9.	3.	963519103006	Biotlin Raj P	UTILIZATION OF COTTON WASTE IN CONCRETE ALONG WITH YARN WASTE AND SUPER PLASTICIZER
10.		963519103007	Dinesh N	
11.		963519103013	Melton D	
12.		963519103019	Sajin S	
13.	4.	963519103012	Manjusha M	PERFORMANCE EVALUATION OF ECO-FRIENDLY BRICKS MASONRY SLAB
14.		963519103018	Rathi R	
15.		963519103022	Thanya S	
16.	5.	963519103003	Amala Nabisha J	SOIL STABILIZATION USING SUGARCANE BAGASSE ASH AND COIR FIBRE ASH
17.		963519103004	Aparna U	
18.		963519103011	Khiruthic C	
19.		963519103306	Priyanka M	
20.	6.	963519103302	Ajith B	EFFECT OF PLASTIC STRIPS AND GLASS POWDER IN ENHANCING THE MAXIMUM DRY DENSITY OF SOIL
21.		963519103304	Bibin Y	
22.		963519103015	Nojithan S	
23.		963519103017	Ratheesh R	
24.	7.	963519103001	Abini Rozario Ravi R	GROWING AND TESTING OF MYCELIUM

25.		963519103020	Sangeetha A S	BRICK AS BUILDING INSULATION MATERIAL
26.		963519103016	Ram Rakshini Devi G	
27.		963519103013	Vishal Aravind V	

*R. K. Madhumathi*

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# **GROWING AND TESTING OF MYCELIUM BRICK AS BUILDING INSULATION MATERIAL**

**A PROJECT REPORT**

*Submitted by*

**ABINI ROZARIO RAVI R** **963519103001**

**RAM RAKSHINI DEVI G** **963519103016**

**SANGEETHA A.S** **963519103020**

**VISHAL ARAVINDH V** **963519103307**

*in partial fulfillment for the award of the degree*

*of*

**BACHELOR OF ENGINEERING**

**IN**

**CIVIL ENGINEERING**



**STELLA MARY'S COLLEGE OF ENGINEERING**

**ARUTHENGANVILAI**

**ANNA UNIVERSITY: CHENNAI 600 025**

**MAY 2023**

# ANNA UNIVERSITY: CHENNAI 600 025

## BONAFIDE CERTIFICATE

Certified that this project report, “**GROWING AND TESTING OF MYCELIUM BRICK AS BUILDING INSULATION MATERIAL**” is the bonafide work of “**ABINI ROZARIO RAVI R (963518103001), RAM RAKSHINI DEVI G (963519103016), SANGEETHA A.S (963519103020), VISHAL ARAVINDH V (963519103307)**” who carried out the project work under my supervision.



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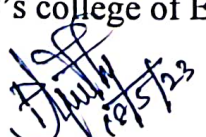
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Submitted for B.E degree *viva-voce* examination held on ...18/5/2023....at

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**INTERNAL EXAMINER**



**EXTERNAL EXAMINER**

# **UTILIZATION OF COTTON WASTE IN CONCRETE ALONG WITH YARN WASTE AND SUPER PLASTICIZER**

## **A PROJECT REPORT**

*Submitted by*

**BIOTLIN RAJ P                      963519103006**

**DINESH N                              963519103007**

**MELTON D                            963520103013**

**SAJIN S                                963520103019**

*In partial fulfilment for the award of the degree*

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**IN**

**CIVIL ENGINEERING**



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**ARUTHENGANVILAI**

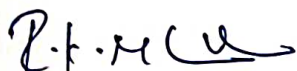
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**MAY 2023**



## BONAFIDE CERTIFICATE

Certified that this project report “UTILIZATION OF COTTON WASTE IN CONCRETE ALONG WITH YARN WASTE AND SUPER PLASTICIZER” is the Bonafide work of “BIOTLIN RAJ. P (963519103006), Dinesh N (963519103007), MELTON. D (963519103013), Sajin S (963520103019)” who carried out the project work under my supervision.



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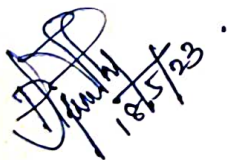
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Submitted for B.E degree viva-voice examination held on..18.05.2023....at  
Stella Mary's College of Engineering, Aruthenganvilai.



**INTERNAL EXAMINER**



**EXTERNAL EXAMINER**

**EXPERIMENTAL INVESTIGATION ON PAVER BLOCKS BY  
USING BY PRODUCT AND WASTE MATERIALS  
A PROJECT REPORT**

*Submitted by*

<b>AKASH S</b>	<b>963519103002</b>
<b>ASWIN A</b>	<b>963519103005</b>
<b>ABINESH R</b>	<b>963519103301</b>
<b>FENO FRANGLIN J P</b>	<b>963519103305</b>

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**CIVIL ENGINEERING**



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**MAY 2023**



# ANNA UNIVERSITY: CHENNAI 600 025

## BONAFIDE CERTIFICATE

Certified that this project report, “EXPERIMENTAL INVESTIGATION ON PAVER BLOCKS BY USING BY PRODUCT AND WASTE MATERIALS” is the bonafide work of “AKASH S, ASWIN A, ABINESH R, FENO FRANGLIN J P” who carried out the project work under my supervision.

  
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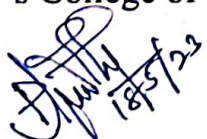
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INTERNAL EXAMINER

  
EXTERNAL EXAMINER

**EXPERIMENTAL INVESTIGATION ON MICROSCOPIC  
AND STRENGTH CHARACTERISTICS OF GEO  
POLYMER CONCRETE**

**A PROJECT REPORT**

*Submitted by*

<b>JERIN RAJA L</b>	<b>963519103008</b>
<b>JUSTUS RAJA A</b>	<b>963519103009</b>
<b>THANISH K</b>	<b>963519103021</b>
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## BONAFIDE CERTIFICATE

Certified that this project report “EXPERIMENTAL INVESTIGATION ON MICROSCOPIC AND STRENGTH CHARACTERISTICS OF GEO POLYMER CONCRETE” is the bonafide work of “JERIN RAJA L (963519103008), JUSTUS RAJA A (963519103009), THANISH K (963519103021), BHARATH M (963519103303)” who carried out the project work under my supervision.



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**INTERNAL EXAMINER**



**EXTERNAL EXAMINER**

**PERFORMANCE EVALUATION OF ECO-FRIEDLY  
BRICK MASONRY FILLER SLAB**

**A PROJECT REPORT**

*Submitted by*

**MANJUSHA.M**

**963519103012**

**RATHI.R**

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Certified that this project report, “PERFORMANCE EVALUATION OF ECO-FRIENDLY BRICK MASONRY FILLER SLAB” is the bonafide work of “MANJUSHA.M (963518103012), RATHI.R (963519103018), THANYA.S (963519103022), ” who carried out the project work under my supervision.


  
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INTERNAL EXAMINER

  
EXTERNAL EXAMINER

# **EFFECT OF PLASTIC STRIPS AND GLASS POWDER IN ENHANCING THE MAXIMUM DRY DENSITY OF SOIL**

## **A PROJECT REPORT**

*Submitted by*

**NOJITHAN . S      963519103015**

**RATHEESH. R      963519103017**

**AJITH B      963519103302**

**BIBIN. Y      963519103304**

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**MAY 2023**



## BONAFIDE CERTIFICATE

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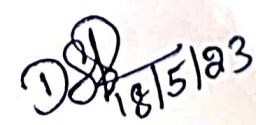
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INTERNAL EXAMINER

  
EXTERNAL EXAMINER

# **SOIL STABILIZATION USING SUGARCANE BAGASSE ASH WITH COIR FIBRE ASH**

**A PROJECT REPORT**

*Submitted by*

**AMALA NABISHA. J                      963519103003**

**APARNA. U                                963519103004**

**KHIRUTHIC. C                          963519103011**

**PRIYANKA. M                          963519103306**

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**CIVIL ENGINEERING**



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**ANNA UNIVERSITY: CHENNAI 600025**

**BONAFIDE CERTIFICATE**

Certified that this project report, “SOIL STABILIZATION USING SUGARCANE BAGASSE WITH COIR FIBRE ASH” is the Bonafede work of “AMALA NABISHA. J (963519103003), APARNA.U(963519103004), KHIRUTHIC. C (963519103011), PRIYANKA. M (963519103306),” who carried out the project work under my supervision.

  
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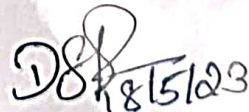
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**INTERNAL EXAMINER**



**EXTERNAL EXAMINER**