



# T.J.S ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

TJS Nagar, Peruvoyal, Near Kavaraipettai, Gummidipoondi Taluk, Thiruvallur District -601206



**6.5.1 - QnM**

**Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes**

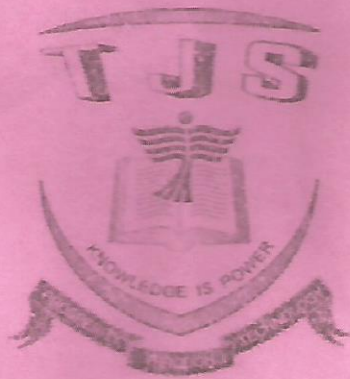
## **Final Year Project Review Sample Copy**

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(An ISO 9001:2008 Certificated Institution)

Peruvoyal, (Near Kavaraipettai), Thiruvallur District - 601206

## DEPARTMENT OF MECHANICAL ENGINEERING



KNOWLEDGE IS POWER

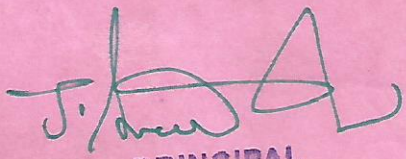
## ME8811 PROJECT WORK

YEAR / SEMESTER: IV / VIII

### Students Name and Register Number

- |    |               |              |
|----|---------------|--------------|
| 1. | SNEGA-K       | 112818114041 |
| 2. | RIYAZ KHAN-K. | 112818114036 |
| 3. | RAGHUL R.     | 112818114034 |
| 4. | SHARAN P.     | 112818114040 |



  
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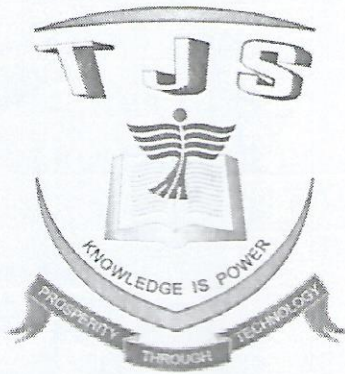
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## DEPARTMENT OF MECHANICAL ENGINEERING



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## ME8811 PROJECT WORK

YEAR / SEMESTER: IV / VIII

### Students Name and Register Number




- |    |                            |                          |
|----|----------------------------|--------------------------|
| 1. | ..... SNEGA . K .....      | ..... 112818114031 ..... |
| 2. | ..... RIYAZ KHAN . K ..... | ..... 112818114036 ..... |
| 3. | ..... RAGHUL . P .....     | ..... 112818114034 ..... |
| 4. | ..... SHARAN . P .....     | ..... 112818114040 ..... |



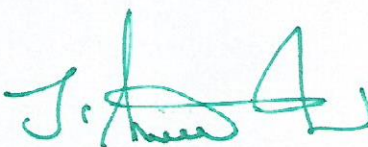
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	112818114041	SNEGA . K	20		
	112818114040	SHARAN . P	20		
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FOURTH REVIEW					
MODEL REVIEW					





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## PROJECT GUIDE DETAILS:

Name of the guide : Mr. M. PRAKASH  
Name of Institute : T. J. S ENGINEERING COLLEGE  
Specialization of guide : ENGINEERING DESIGN

## PROJECT TITLE:

REINFORCED BIO - COMPOSITE WITH THREE LAYERED  
JUTE FIBRE AND TAMARIND SEED POWDER

## ABSTRACT OF THE PROJECT:

\* Evaluation of mode I fracture toughness &  
SEM analysis at environment friendly  
tamarind seed and reinforced bio composite  
with three layer jute fibre.



  
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ZEROth REVIEW:

DATE: 10/04/2022.

**PROJECT TITLE:**

REINFORCED BIO-COMPOSITE WITH THREE LAYERED JUTE FIBRE AND TAMARIND SEED POWDER

**AIM OF THE PROJECT:**

Evaluation of mode I fracture toughness & SEM analysis at environmental friendly tamarind seed reinforced bio composite with three layers jute fibre

SLNO	REG NO.	STUDENT NAME	MARKS				TOTAL MARKS
			1	2	3	GUIDE	
1	112818114034	PAGHUT . R	02	02	02	02	08
2	10818114036	RIVAZ KHAN . K	05	05	05	05	20
3	112818114040	SHAPAN . P	05	05	05	05	20
4	112818114041	SNEGA . H	05	05	05	05	20

NOTE:

1. Collect the abstract
2. Detailing of Project needed.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

*[Signature]*  
PROJECT CO-ORDINATOR

*[Signature]*  
PROJECT GUIDE

*[Signature]*  
24/6/22  
HOD



*[Signature]*  
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Peruvoyal, Kavaraipeetai,

## FIRST REVIEW

DATE: 16/05/2022

### PROJECT TITLE:

REINFORCED BIO-COMPOSITE WITH THREE LAYERED JUTE FIBRE AND TAMARIND SEED POWDER

### AIM OF THE PROJECT:

Evaluation of mode I fracture toughness & SEM Analysis at environmental friendly tamarind seed reinforced bio-composite with three layer jute fibre.

SLNO	REG NO.	STUDENT NAME	MARKS				TOTAL MARKS
			1	2	3	GUIDE	
1	112818114034	RAGHUV . R	05	05	05	05	20
2	112818114036	RIYAZ KHAN . K	05	05	05	05	20
3	112818114040	SHARAN . P	05	05	05	05	20
4	112818114041	SNEHA . K	05	05	05	05	20

### NOTE:

1. Suggested about the test &
2. How to evaluate & Interpret the Result.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

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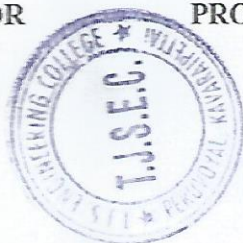
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*[Signature]*

PROJECT GUIDE

*[Signature]*  
24/5/22

HOD



*[Signature]*  
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## SECOND REVIEW

DATE: 25/5/22

### PROJECT TITLE:

REINFORCED BLO COMPOSITE WITH THREE LAYERED JOFF  
FIBRE AND TAMARIND SEED POWDER

### AIM OF THE PROJECT:

Evaluation of mode I fracture toughness & SEM analysis  
at environmental friendly tamarind seed and reinforced  
BLO composite with three layered jute fibre

SL.NO	REG NO.	STUDENT NAME	MARKS				TOTAL MARKS
			1	2	3	GUIDE	
1	112818114034	R. Raghul	3	3	2	4	12
2	112818114036	Riyaz Khan. K	4	4	4	5	17
3	112818114040	Sharan. P	3	3	3	5	14
4	112818114041	Snega. K	4	4	4	5	17

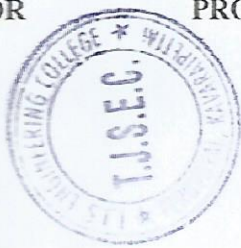
### NOTE:

1. Get the information about Mode I fracture.
2. Results & discussion.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

PROJECT CO-ORDINATOR

PROJECT GUIDE

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