



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



Sl. No. : **10771**

Reg. No. : **15REME1012**

The Board of Management of
Vel Tech Rangarajan Dr. Sagunthala R&D Institute of
Science and Technology (Deemed to be University)

hereby makes known that

SATHYASEELAN P

S/O P POOMPAVAI

has been admitted to the Degree of

Doctor of Philosophy

in

MECHANICAL ENGINEERING

having been certified by duly appointed examiners to be

qualified to receive the same in the year **FEB-2021**

in accordance with the provisions of

UGC Regulations 2009 (for the award of Ph.D. Degree)

Title of the Thesis:

**MECHANICAL AND THERMAL CHARACTERIZATION OF ARECA-KENAF FIBER
REINFORCED HYBRID EPOXY COMPOSITE**

Given under the seal of this Deemed to be University

Dated : **06-NOV-2021**

Registrar



S. Sahind
Vice Chancellor



Chancellor



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF
Mr. SATHYASEELAN P HELD AT 10 A.M. ON 09-02-2021 THROUGH
ONLINE MODE AT VEL TECH RANGARAJAN Dr. SAGUNTHALA R&D
INSTITUTE OF SCIENCE AND TECHNOLOGY, AVADI, CHENNAI-600 062.

The Ph.D. Oral Examination of Mr. Sathyaseelan P (Reg.No. 15REME1012) on the
thesis titled on "Mechanical and Thermal Characterization of
Areca-Kenaf Fiber Reinforced Hybrid Epoxy Composite" has been conducted on
09-02-2021 at 10 A.M. through online mode using Zoom tool.

Members Present

1. Dr. N.D.Shivakumar
2. Dr. Ravi Kumar Gupta
3. Dr. Prabhukumar S

Indian Examiner

Subject Expert

Supervisor & Convener

The research scholar Mr.Sathyaseelan P has presented the salient features of
his/her research work. The members of the Board and audiences have posed the
questions related to the subject. The questions raised by the Foreign and Indian
Examiners have also been put to the scholar. The scholar has answered all the
questions from the Board Members and the audiences. The scholar's performance in
the Ph.D. Oral Examination is Excellent.

Based on the scholar's research work, oral presentation, clarifications and
answers to the questions from the Examiners and audiences, the Board unanimously
recommends to accept the Ph.D. Thesis for the award of Degree of Doctor of
Philosophy in Mechanical Engineering in the School of Mechanical and
Construction Engineering, Vel Tech Rangarajan Dr.Sagunthala R&D Institute of
Science and Technology to Mr.Sathyaseelan P.

Indian Examiner

Subject Expert

Supervisor





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**REPORT OF THE BOARD OF EXAMINERS FOR THE PH.D PUBLIC ORAL
EXAMINATION OF SATHYASEELAN P (REG. NO. 15REME1012), PART-TIME RESEARCH
SCHOLAR, DEPARTMENT OF MECHANICAL ENGINEERING,
VEL TECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF
SCIENCE AND TECHNOLOGY, AVADI, CHENNAI- 600062.**

The Public Viva-Voce examination of Sathyaseelan P (Reg. No. 15REME1012), on his Ph.D. thesis entitled "*Mechanical and Thermal Characterization of Areca-Kenaf Fiber Reinforced Hybrid Epoxy Composite*" submitted for the award of Ph.D degree in the Department of Mechanical Engineering of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology has been conducted as per the following schedule:

Date : 09/02/2021, Tuesday at 10.00 a.m.
Mode : Online Video Conference – Zoom
Meeting Link : Meeting ID: - 628 543 4854, Password:-Sathya
<https://us02web.zoom.us/j/6285434854?pwd=SIFXYmpTOTlmSHA3eU0xVkUvRXc5QT09>

Indian Examiner : Dr Shivakumar N D
Principal Research Scientist,
Centre for Product Design & Manufacturing,
Indian Institute of Science,
Bangalore, Karnataka -560012.
Mobile No. : 8022932358, E-Mail ID: shivak@iisc.ac.in

Subject Expert : Dr. Ravi Kumar Gupta
Associate Professor,
Department of Mechanical Engineering
Manipal University Jaipur,
Rajasthan-303007
Mobile No.: 9958063034, E-Mail ID: rkgmuj@gmail.com

Supervisor and Convener : Dr. Prabhukumar S, (Assistant Professor, Vel Tech)
Department of Mechanical Engg. Vel Tech

Based on the candidate's exposition of his thesis and his answers to the questions raised by the examiners and other participants, the Board of Examiners have resolved to recommend that the performance of the candidate in his Ph.D. Oral Examination is **Excellent** and declare to have **Successfully Defended and Passed** his Ph.D. Oral Examination and further recommend the award of Ph.D degree in **Mechanical Engineering** of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to the candidate.


Subject Expert


Indian Examiner


Supervisor



