ENHANCING THE BOND STRENGTH OF ACID ETCHED CFRP SCARF JOINT

A PROJECT REPORT

Submitted by

AHAMED HUSSAIN	110119114001
MOHAMED FAZIL	110119114019
MOHAMED SHAMEEM	1101191140 27
SYED MOHAMED ABDUL KAYOOM	110119114044

In partial fulfillment for the award of the degree

0f

CRING

MECHANICAL ENGINEERING

AALIM MUHAMMED SALEGH COLLEGE OF . ENGINNERING MUTHAPUDUPET, AVADI, I.A.F, CHENNAI-

600055.



ANNA UNIVERSITY: CHENNAI-600025



MAY 2023

1

PRINCIPAL AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

ANNA UNIVERSITY: CHENNAI-600025

BONAFIDE CERTIFICATE

Certified that this project report "ENHANCING THE BOND STRENGTH OF ACID ETCHED CFRP SCARF JOINT" is the bonafide work of "AHAMED HUSSAIN, MOHAMED FAZIL, MOHAMED SHAMEEM, SYED MOHAMED ABDUL KAYOOM" who carried out the project work under supervision.

SIGNATURE

Dr. RAM KUMAR, M.E., Ph.D.

HEAD OF THE DEPARTMENT

Professor and head,

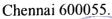
Department of Mechanical

Engineering,

Aalim Muhammed Salegh

College of Engineering,

Avadi I.A.F,





Called 2 pla

SIGNATURE

Dr. RAM KUMAR, M.E., Ph.D.

SUPERVISOR

Associate professor,

Department of Mechanical

Engineering,

Aalim Muhammed Salegh

College of Engineering,

Avadi I.A.F,

Chennai 600055.

PRINCIPAL AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

CERTIFICATE OF EVALUATION

Certified that this project report "ENHANCING THE BOND STRENGTH OF ACID ETCHED CFRP SCARF JOINT" is the bonafide work of "AHAMED HUSSAIN, MOHAMED FAZIL, MOHAMED SHAMEEM, SYED MOHAMED ABDUL KAYOOM" as their project work.

Submitted on: .23.05.2023

Appeared for the university examination held on:23.05.2023

INTER EXA

K.B. PJ

EXTERNAL EXAMINER



COLLEGE SEAL



AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING