EXPERIMENTAL INVESTIGATION OF FRICTION WELDING OF TIAI6V4 TUBE TO AA6061-T651 TUBE PLATE USING AN EXTERNAL TOOL

A thesis (Phase II) submitted in partial fulfillment of the requirements for the award of the degree of

M. Tech.

in

Welding Engineering

By SOORAJ R (212112031)



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MAY 2014

BONAFIDE CERTIFICATE

This is to certify that the project titled "EXPERIMENTAL INVESTIGATION OF FRICTION WELDING OF TIAI6V4 TUBE TO AA6061-T651 TUBE PLATE USING AN EXTERNAL TOOL" is a bonafide record of the work done by

SOORAJ R (212112031)

in partial fulfillment of the requirements for the award of the degree of **Master of Technology** in **Welding Engineering** of the **NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI,** during the year 2013-2014.

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