

DECLARATION

I declare that the thesis entitled “**Characterization of 7075 aluminium alloy using modifier and heat treatment**”, submitted by me for the degree of Doctor of Philosophy. I carried out the research work during the period from 2015 to 2023 under the supervision of **Dr Vandana Jayprakash Rao**. The work has not been submitted in part or whole to any university for the award of a degree.

I further declare that the material obtained from other sources has been duly acknowledged in the thesis. I shall be solely responsible for any plagiarism or other irregularities if noticed in the thesis.



Signature of the Research Scholar:

Date: 13-06-2023

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Place: Vadodara