

This is to certify that the project report titled, 'INVESTIGATION EFFECT OF SHOCKWAVE FOR VARIOUS CROSS SECTIONAL SHAPES OF NOZZLES USING SCHLIEREN TECHNIQUE' is being

submitted by

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to the Department of Aeronautical Engineering, Bharath Institute of Science and Technology, Bharath Institute of Higher Education and Research in the partial fulfillment of the requirements for the award of the degree of **BACHELOR OF TECHNOLOGY (AERONAUTICAL ENGINEERING)**. This is a bonafide record of the work carried out by him under my guidance and supervision in the academic year 2019 – 2020. Further certified that, to the best of my knowledge, the work reported herein does not form part of any other degree or diploma, on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.



16/09/2020

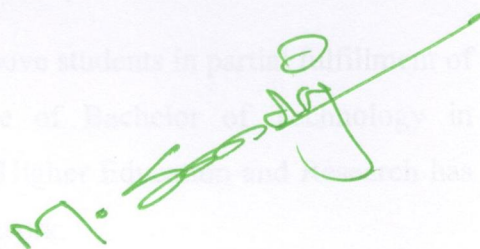
PROJECT GUIDE

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