

SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT

BANTAKAL, UDUPI-574115

DEPARTMENT OF MECHANICAL ENGINEERING



SMVITM

CERTIFICATE

Certified that the work entitled "CHARACTERIZATION OF MAGNESIUM ALLOY BASED SURFACE NANO COMPOSITE BY FRICTIONAL STIR PROCESS" has been carried out by

- | | |
|--------------------------------------|-------------------|
| 1. Mr. SHARON EDEN MENEZES | 4MW19ME020 |
| 2. Mr. PRASAD MARUTI GHORPADE | 4MW19ME012 |
| 3. Mr. SAYED MOHAMMED HUSSIAN | 4MW19ME018 |
| 4. Mr. NIKHIL KUMAR MOOLYA | 4MW19ME011 |

who are bonafide students of SMVITM, Bantakal, in partial fulfillment for the award of Bachelor of Engineering in Mechanical Engineering discipline of the Visvesvaraya Technological University, Belagavi, during the year 2022-2023. It is certified that all the corrections/suggestions indicated during the internal assessment have been incorporated in the report. The project report presented has been approved, as it satisfies the academic requirement in respect of project work prescribed by the University for the award of the degree.

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Mr. Aditya Kudva S**
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External Viva

Name of the Examiner

1. Thimmappa

2. Dr. H. Vidya Prasa

Signature with date

25/05/2023