SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(A Unit of Shri Sode Vadiraja Mutt Education Trust ®, Udupi) Vishwothama Nagar, BANTAKAL - 574 115, Udupi District, Karnataka, INDIA

Department of Electronics & Communication Engineering



CERTIFICATE

Certified that the Project Work titled 'Image Encryption Based on 3D Chaotic Map' is carried out by:

Mr. SHRAVAN S

USN: 4MW19EC055

Ms. SHREYA

USN: 4MW19EC059

Ms. SHWETHA PRABHU

USN: 4MW19EC068

Ms. SINCHANA

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bonafide students of Shri Madhwa Vadiraja Institute of Technology and Management, in partial fulfillment for the award of the degree of Bachelor of Engineering in Electronics & Communication Engineering of Visvesvaraya Technological University, Belagavi during the year 2022-2023. It is certified that all the corrections / suggestions indicated during Internal Assessment have been incorporated in the report. The report has been approved as it satisfies the academic requirements in respect of Project Work prescribed for the said degree.

Mr. Arun Upadhyaya

Assistant Professor (Selection

Grade) & Guide Dept. of ECE

Signature with date

Dr. Thirumaleshwara Bha

Principal

SHPHMODHWA VADIRAJA

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Dr. Guruprasad

Head

Dept. of ECE

Signature with date and seal

Head

External Viva

Dept of E&C Engg.

Name of the Examiners:

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2. P.K-Slu