## Malnad College of Engineering, Hassan

(An Autonomous Institution affiliated to VTU, Belgavi)



A Report On

## "AI-Integrated Wearable Device for Thermal Regulation and Survival in Extreme Cold Environments: A Comprehensive Review"

Submitted in partial fulfillment of

The requirements for the award of the degree of

Bachelor of Engineering in Computer Science and Engineering

Submitted by

Ankitha K N: 4MC22CS012 Ashwini D M: 4MC22CS019



Department of Computer Science and Engineering 2024-2025

## **Malnad College of Engineering**

Department of Computer Science and Engineering Hassan-573202, Karnataka, India



## Certificate

This is to certify the report entitled "AI-Integrated Wearable Device for Thermal Regulation and Survival in Extreme Cold Environments: A Comprehensive Review" is a work carried out by Ankitha K N(4MC22CS012) Ashwini D M(4MC22CS019ss) in partial fulfillment of subject "Research Methodology and intellectual property Rights" with course code: 22RIP in department of Computer Science and Engineering of the Visvesvaraya Technological University, Belgavi during the year 2024-2025. The report has been approved as it satisfies the academic requirements.

Signature of course faculty Mr. Vinod A M Assistant professor Dept of CSE, MCE

Name of the Examiner	Signature with
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