



**SCHOOL OF COMPUTING
TAMILNADU, THANJAVUR, INDIA – 613 401**

Bonafide Certificate

This is to certify that the report titled “**Cardiac Ultrasound: Self-supervised Learning in LV Segmentation**” submitted as a requirement for the course, CSE398: *Project Phase-I* for B.Tech. is a bonafide record of the work done by **HARISH M (126018016, B. TECH COMPUTER SCIENCE & BUSINESS SYSTEMS), HARIHARASUDHAN M (126018015, B. TECH COMPUTER SCIENCE & BUSINESS SYSTEMS) & SANJAI S (126018042, B. TECH COMPUTER SCIENCE & BUSINESS SYSTEMS)** during the academic year 2024- 25, in the School of Computing, under my supervision.

31/10/25

Signature of Project Guide:

Name with Affiliation : Dr. Karthikeyan B, Senior Assistant Professor, SOC .

Date : 01.11.2025

Mini Project Viva voce held on _____

Examiner 1

Examiner 2