## DEPARTMENT OF COMPUTER APPLICATIONS RAJIV GANDHI INSTITUTE OF TECHNOLOGY KOTTAYAM



## **CERTIFICATE**

This is to certify that the Seminar entitled "Enhancing identity and access management using Hyperledger Fabric and OAuth 2.0: A blockchain based approach for security and scalability for the healthcare industry" is a bonafide work carried out by Gopika Krishnan S (Register No: KTE22MCA-2025) during 2023-2024, in partial fulfillment of the requirements for the award of the degree of Master of Computer Applications of APJ Abdul Kalam Technological University, Thiruvananthapuram, Kerala.

Seminar Guide

**Head of Department**