**VISVESVARAYA TECHNOLOGICAL UNIVERSITY BELAGAVI-590018, KARNATAKA**

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**LONG SYNOPSIS**

**ON**

**“Patient Readmission Prediction**

**Based On Explainable AI”**

**Submitted by**

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**AY 2022-23**

**7th SEMESTER, PROJECT PHASE – I (18CSP77)**

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**DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING *Certificate***

This is to certify that the long synopsis entitled, **“Patient Readmission Prediction Based On Explainable AI”,** prepared by Adithyan R (1CR19IS008), C Tarun Teja (1CR19IS023), Chirag Raju (1CR19IS029) the bona fide students of CMR Institute of Technology in partial fulfillment of the requirements for the award of **Bachelor of Engineering in Information Science & Engineering** of the Visvesvaraya Technological University, Belagavi - 590018 during the academic year 2022-23.

It is certified that all the corrections and suggestions indicated for Internal Assessment have been incorporated in the synopsis deposited in the departmental library. The synopsis has been approved as it satisfies the academic requirements prescribed for the said degree.

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**Abstract**

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Project title

**Chapter 1**

**PREAMBLE**

**1.1 Introduction**

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Project title

**Chapter 2**

**EXISTING SYSTEM AND PROPOSED SYSTEM 2.1 Existing system**

**2.2 Proposed System**

**2.3 Objective of the project**

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Project title

**Plan of Implementation**

| **Task** | **Division of work** | **Estimated date of Completion** |
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