

# ACHARYA'S NRV SCHOOL OF ARCHITECTURE

SOLADEVANAHALLI, BENGALURU -560107

# RETIREMENT HOME ARCHITECTURE DESIGN PROJECT (THESIS) – 2023-24

# Submitted in partial fulfillment of the Requirements for the

"Bachelor of Architecture" Degree Course

Submitted by : Gloria Sajan USN : 1AA18AT020

Guide : Ar Archana Yadav

A project report submitted to

# VISVESHWARAYA TECHNOLOGICAL UNIVERSITY

"Jnana Sangama", Machhe, Belgaum – 590018

ವಿಶ್ವಶರ್ಧಯ್ಯತಾಂತಿಕ ವಿಶ್ವವಿದ್ಯಾಯ, ಬೆಳಗಾವಿ - ೫೯೦೦೧೮



#### **CERTIFICATE**

This is to certify that this thesis report titled 'Serene villa - RETIREMENT HOME' by Gloria Sajan of IX SEMESTER B. Arch, USN No. 1AA18AT020, has been submitted in partial fulfillment of the requirements for the award of under graduate degree Bachelor of Architecture (B.Arch) by Visveshwaraya Technological University VTU, Belgaum during the year 2023- 24.

Guide: Ar Archana Yadav

Principal

# **Examined by:**

1)Internal Examiner :

2)External examiner 1 :

3)External examiner 2 :

#### **DECLARATION**

This thesis titled "SERENE VILLA- RETIREMENT HOME", submitted in partial fulfillment of the requirement for the award of the undergraduate Bachelor of Architecture is my original work to the best of my knowledge.

The sources for the various information and the data used have been duly acknowledged.

The work has not been submitted or provided to any other institution/ organization for any diploma/degree or any other purpose.

I take full responsibility for the content in this report and event of any conflict or dispute if any, hereby indemnify Acharya's NRV School of Architecture and Visveshwaraya Technological University, Belagavi, and its official representatives against any damages that any raised thereof.

GLORIA SAJAN

1AA18AT020

#### **ACKNOWLEDGEMENT**

I extend my heartfelt appreciation to my thesis advisor, Ar Archana Yadav for their indispensable guidance, constant support, and insightful feedback throughout the entire journey of researching and developing this architecture thesis. Their expertise and encouragement have played a pivotal role in shaping the content and direction of this work.

I am profoundly grateful to my parents, whose unwavering support, encouragement, and faith in my abilities have been a continuous source of inspiration. Their sacrifices and steadfast encouragement have served as my pillars of strength.

A special thank you goes to my peers and friends whose shared insights, stimulating discussions, and collaborative spirit have enriched my understanding and elevated the quality of this thesis.

In conclusion, my appreciation extends to all those who, whether directly or indirectly, contributed to the completion of this thesis. Your support has been invaluable, and I am genuinely thankful for the collaborative atmosphere that surrounded this endeavor.

## TABLE OF CONTENTS

## 1- INTRODUCTION

PROJECT ABSTRACT

STATEMENT OF PROBLEM

PROJECT SYNOPSIS

**METHODOLOGY** 

**DESIGN CONSIDERATIONS** 

## 2- LITERATURE STUDY

- SAM'S CENTRE FOR ELDERLY PEOPLE, SWITZERLAND
- PARKSIDE RETIREMENT HOME, BANGLORE

## **3- CASE STUDY**

- -SHARADINDU, MYSORE
- SUVIDHA, BANGLORE
- 4- SITE SELECTION AND ANALYSIS
- **5- DESIGN PROGRAM**
- 6- DETAILED DRAWINGS
- 7- RESULTS/ CONCLUSION