

ACHARYA	
INSTITUTES	

Acharya's NRV School of Architecture

Soladevanahalli, Bangalore – 560107

THESIS – 2020

"CO-LIVING SPACE" BENGALURU

In partial fulfilment of the requirements for the

"Bachelor of Architecture" Degree Course

By: SHIVANI R

Guide: Prof. DEEPALAKSHMI.C



A REPORT SUBMITTED TO:

Visveshwaraya Technological University

"Jnana Sangama", Machhe, Belgaum – 590 018

CERTIFICATE

This is to certify that this is a bonafide record of the Architectural Design Project completed by Ms. **SHIVANI R** of X-SEMESTER B.Arch., USN no. **1AA15AT057** on project titled –

"CO-LIVING SPACE"

BENGALURU

Has been submitted in partial fulfilment of the requirements for the degree of B.Arch. awarded by the VTU, Belgaum during the year 2020

Prof. Sheeraz Zaidi Dean, Acharya's NRV school of Architecture – BANGALORE

Prof. Deepalakshmi.C (Thesis Internal Guide)

External examiner 1 External examiner 2

ACKNOWLEDGEMENTS

The successful completion of this thesis would not have been possible without the valuable contributions of several individuals.

I am highly indebted to my thesis guide, Prof. Deepalakshmi.C for her backing, support and guidance throughout the duration of the thesis. I thank her for providing me with valuable inputs which helped me fulfil the requirements of the thesis.

I'd also like to express my gratitude to Prof. Anjana Biradar, Prof. Kinjal Shah and Prof. Neha Mahindrakar for their patience, wisdom, and guidance at times when I faced specific difficulties.

Further, I extend gratitude to Prof. Sheeraz Zaidi (Dean, A.N.R.V.S.A) for his support and encouragement. I'm grateful to the professors and teaching staff of our department, for the knowledge they have imparted to me over the last four years.

SHIVANI R

1AA15AT057

A.N.R.V.S.A., BENGALURU

PREFACE

Coliving, a new typology of housing design, has recently been gaining in popularity. Coliving is a form of rental housing that seeks to create community among its residents by providing features such as extensive shared spaces and community managers paired with typically small, furnished private spaces. Two reference projects are presented that ties in to the issue in different ways, followed by the case studies and analysis of different architectural qualities and the design strategies are elaborated.





SHIVANI R 1AA15AT057



For my thesis i have chosen co-living spaces, To cater to people who are entirely location independent because of the nature of their work, who can live, work anywhere they choose to. And set up as a Commercial campus which facilitates young business entrepreneurs with the all the resources they need to invent meaningful solutions for everyday problems.



DEEPALAKSHMI ASST PROFESSOR B.ARCH, M.ARCH

TABLE OF CONTENTS

. PRILIMINARY SECTION

- i. Declaration
- ii.Certificate by the institute
- iii. Acknowledgement
- iv. Preface
- v. Project title
- vi. Table of content

2. INTRODUCTION

Aim

Objective

Need

Justification

Covid 19 impact on Co-living

3. LITERATURE STUDY

We-live

Collective old oak

Inference

4. CASE STUDY

Co-live, Marathahalli Stay Abode, Hebbal Inference

5. USER SURVEY

6. SITE STUDY

Introduction

Overview

Siteplan

Contour

Site analysis

Climate study

SWOT

Design challenges

7. DESIGN INTERVENTION

Concept

Design Program

Zoning

8. BUILDING TECHNICAL DRAWINGS

Masterplan

Coliving block

Sports block

Ascillary block

9. END SECTION

Bibliography