

# ACHARYA'S NRV SCHOOL OF ARCHITECTURE SOLADEVANAHALLI, BENGALURU -560107

# EXPERIENCE CENTRE AND ILLUSION MUSEUM

ARCHITECTURE DESIGN PROJECT (THESIS) -2023-24

## Submitted in partial fulfillment of the Requirements for the "Bachelor of Architecture" Degree Course

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A project report submitted to

#### VISVESHWARAYA TECHNOLOGICAL UNIVERSITY

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#### **CERTIFICATE**

This is to certify that this thesis report titled EXPERIENCE CENTRE AND ILLUSION MUSEUM by ARAVIND S WALI of IX SEMESTER B. Arch, USN No 1AA19AT011 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.

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### **DECLARATION**

This thesis title "EXPERIENCE CENTRE AND ILLUSION MUSEUM", submitted in partial fulfillment of the requirement for the award of the undergraduate of 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.

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#### **ABSTRACT**

This architectural thesis explores the fusion of art, technology, and spatial design in the creation of an innovative "Experience Centre and Illusion Museum." The project aims to redefine conventional museum experiences by seamlessly blending physical and digital realms to evoke a sense of wonder and engagement.

The design focuses on spatial illusions, interactive installations, and cutting-edge technologies to captivate visitors, transcending the boundaries between reality and imagination. Through carefully curated exhibits, the museum intends to offer a multisensory journey that stimulates curiosity and challenges perceptual norms.

The architectural framework embraces dynamic forms and adaptable spaces, providing a canvas for artists and creators to experiment with immersive storytelling techniques.

The integration of augmented reality, virtual reality, and interactive elements enhances the visitor's participation, fostering a deep connection with the exhibits.

Additionally, sustainable design principles are embedded in the project, emphasizing eco-friendly materials, energy-efficient systems, and a harmonious coexistence with the surrounding environment.

This thesis not only explores the architectural intricacies of the Experience Centre and Illusion Museum but also delves into the psychological and emotional impact of immersive environments. The goal is to create a destination that sparks inspiration, encourages exploration, and fosters a sense of collective wonder among visitors of diverse backgrounds.

## **CONTENTS**

ABSTRACT	5
INTRODUCTION	9
AIM	10
OBJECTIVES	10
SCOPE	
TOPIC JUSTIFICATION	11
DESIGN METHODOLOGY	13
HISTORICAL STUDY	14
ABOUT BIJAPUR	_
MONUMENTS IN BIJAPUR	
TOURIST ANALYSIS	18
LITERATURE CASE STUDY	19
JEWISH MUSEUM, BERLIN	
PLANS	
SPECIFICATIONS	23
LITERATURE STUDIES	26
ILLUSIONS	26
WHAT IS ILLUSION?	
STANDERD STUDY	
MUSEUM	37
GALLERY	39
LIVE CASE STUDIES	40
ILLUSION MUSEUM, NEW DELHI	40
RAMOJI FILM CITY, HYDERABAD	46
SITE	53
SITE DETAILS AND DATA	53
SITE ANALYSIS	
LOCATION	56
CLIMATE	57
SITE CONTEXT	
SWOT ANALYSIS	
ZONING REGULATIONS	63
AREA STATEMENT	
CONCEPT	69
DESIGN DEVELOPMENT	69
CONCEPTUAL SKETCHES	71
ZONING	73
CIRCULATION DIAGRAM	73
BUBBLE DIAGRAM	
MASTER PLAN	
DEATAIL DRAWINGS	
FLOOR PLANS	
ELEVATIONS	
SECTIONS	
3D VISUALISATION	
EXTERIOR VIEWS	

#### INTERIOR VIEWS

#### List of figures

FIGURE 1 DESIGN METHODOLOGY

FIGURE 2GOL GUMBAZ

FIGURE 3IBRAHIM ROZA

FIGURE 4 MASTER PLAN OF JEWISH MUSEUM

FIGURE 5BASEMENT PLAN

FIGURE 6GROUND FLOOR PLAN

FIGURE 7FIRST FLOOR PLAN

FIGURE 8SECOND FLOOR PLAN

FIGURE 9THIRD FLOOR PLAN

FIGURE 10ELEVATIONS OF JEWISH MUSEUM

FIGURE 11SECTION A

FIGURE 12SECTION B

FIGURE 13SPACE ILLUSION

FIGURE 14 AUDITORY ILLUSION

FIGURE 15TACTILE ILLUSION

FIGURE 16OPTICAL ILLUSION

FIGURE 17ADELSON'S CHECKER SHADOW ILLUSION

FIGURE 18HERMANN GRID ILLUSION

FIGURE 19CAFE WALL ILLUSION

FIGURE 20HERING ILLUSION

FIGURE 21MOTION ILLUSION

FIGURE 22FRASER SPIRAL ILLUSION

FIGURE 23 AMES ROOM

FIGURE 24INFINITY MIRROR ROOM

FIGURE 25INFINITY MIRROR ROOM VIEW

FIGURE 26 ANTI GRAVITY ROOM

FIGURE 27PEPPER'S GHOST ILLUSION

FIGURE 28 MUSEUM STANDERDS

FIGURE 29 MUSEUM STANDERDS 2

FIGURE 30 ILUUSION MUSEUM LOCATION

FIGURE 31MUSEUM INNER VIEW 1

FIGURE 32VISUAL ILLUSION

FIGURE 33AMES ROOM

FIGURE 34RAMOJI FILM CITY

FIGURE 35SETS IN RAMOJI

FIGURE 36SETS IN RAMOJI2

FIGURE 37PATHWAYS AND PERFORMANCE HALL

FIGURE 38PERFORMANCE BLOCKS

FIGURE 39SPORTS AND ADVENTURE

FIGURE 40SERVICES INSIDE RAMOJI FILM CITY

FIGURE 41SITE

FIGURE 42SITE CONTEXT

FIGURE 43SITE HISTORY

FIGURE 44LOCATION

FIGURE 45SUNPATH

FIGURE 46CONTOUR ANALYSIS

FIGURE 47VEGETATION ANALYSIS

FIGURE 48 LANDMARKS AND MONUMENTS

FIGURE 49BUILDING REGULATIONS

FIGURE 50BUILDING REGULATIONS2

FIGURE 51BUILDING REGULATIONS3

FIGURE 52BUILDING REGULATIONS4

FIGURE 53 VENTURI EFFECT DIPICITION SKETCHES

FIGURE 54 AIR MOVEMENT IN BUILDING

FIGURE 55CONCEPTUAL SKETCHES

FIGURE 56FORM DEVELOPMENT

FIGURE 57CONNECTIVITY MAPPING

FIGURE 58CONNECTIVITY MAPPING2

FIGURE 59ZONING BUBBLE DIAGRAM

#### List of tables

TABLE 1YEARLY ANALYSIS OF TOURISTS

TABLE 2 MONTHLY ANALYSIS OF TOURISTS

TABLE 3ADMIN AREA STATEMENT

TABLE 4EXPERIENCE CENTRE AREA STATEMENT

TABLE 5MUSEUM AREA STATEMENT

TABLE 6 CAFETERIA AREA STATEMENT

TABLE 7ENTRANCE BLOCK AREA STATEMENT