

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"JNANA SANGAMA", BELGAUM -590018

ARCHITECTURAL DESIGN PROJECT (THESIS) - 2016-2017

"WILDLIFE RESCUE AND RESEARCH CENTER, WAYANAD"

In partial fulfilment of the requirements for the award of the degree Bachelor of Architecture

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CERTIFICATE

This is to certify that this is a bonafide record of the Architectural Design Project completed by Ms/Mr. SERIN SEBASTIAN of VIII SEMESTER B. ARCH, USN no 1AA13AT085 on Project titled-

"WILDLIFE RESCUE AND REASEARCH CENTER" at Wayanad.

This has been submitted in partial fulfilment of the requirements for the degree of B. Arch awarded by VTU, Belgaum during the year 2016-17.

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WILDLIFE RESCUE AND RESEARCH CENTER

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ABSTRACT

Protecting the wildlife is essential for the survival of the physical environment and ultimately humanity. Successful conservation and education however, does much more than simply ensure survival: It offers an opportunity for growth, development, and improved health in future. Wild animals are part of the complicated interconnected web of life on which we all depend.

The aim of this project is, as the survival of many wildlife species is threatened due to a widespread lack of awareness of the importance of protecting wildlife and habitat, the centre will be to support and promote the conservation of wild animals in their natural habitat

Limitation of this wildlife centre is, as it is proposed in Kerala, the animals rescued and conserved will be limited to the particular state. Project location also includes limitations as it should not be close to a town or heavily populated area. The Centre will provide environmental education for a broad range of visitors as well as school and university groups. The Centre will conduct conservation and environmental awareness programmes that will help provide environmental protection.

Design is being executed in Wayanad, Kerala, place rich in biodiversity. Includes a hospital, visitor centre, library, institute and hostels for students and people In and around. Design follows the Kerala form of architecture which contains the features as central courtyard, verandas, tile roof, brick walls, pillars etc. Follows the climatic conditions of Kerala. Buildings are surrounded by thick vegetation and gives a peaceful and soothing atmosphere for students and people , gives a different feel in the whole centre.



CONTENT

INTRODUCTION	
1. AIM AND JUSTIFICATION	5
2. SCOPE AND LIMITATION	6
3. BENEFICIARIES	6
4. OBJECTIVES	6-7
5. FACILITIES	7
LITERATURE STUDY	
1. VALE WILDLIFE HOSPITAL AND REHABILITATION CENTER	8-12
2. WILLOBROOK WILDLIFE CENTER	
CASE STUDY	
1. KERALA VETERINARY AND ANIMAL SCIENCE UNIVERSITY	
2. BANNERGHATTA NATIONAL PARK	
AREA STATEMENT	
SITE ANALYSIS	41-43
► CONCEPT	
1. CONCEPT DEVELOPMENT IN DESIGN	51
2. DESIGN IDEAS AND SKETCHES	51
 ZONING 	
 STUDY OF ELECTIVE 	
1. ECOLOGY AND ARCHITECTURE	
2. HOUSING	