

VISHVESHWARAYA TECHNOLOGICAL UNIVERSITY
" Jnana Sangama" Belgaum - 590018

ARCHITECTURAL DESIGN PROJECT (THESIS) 2020

" NEUROLOGICAL AND MENTAL HEALTH HOSPITAL"

In partial fulfillment of the requirement of the award of the degree

" Bachelor of Architecture "

Submitted by : SPOORTHI NAGARAJA

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Guide : Prof. Piyush



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DECLARATION

This thesis is a presentation of my original research work. Wherever contributions of others are involved, every effort has been made to indicate this clearly, with due reference to the literature and acknowledgement of collaborative research and discussions. The work was done under the guidance of Professor Puyush, at the Acharya NRV School of Architecture, Bengaluru. I am aware of and understand the University's policy on plagiarism and I certify that this thesis is my own work, except where indicated by referencing, and the work presented in it has not been submitted in support of another degree or qualification from this or any other institute of learning.

Spoorthi.N
Student's name and signature

In my capacity as supervisor of candidate's thesis, I certify that the above statement is true to the best of my knowledge.

Prof. Piyush
Guide's name and signature

CERTIFICATE

This is to certify that the Thesis Project entitled "Neurological and Mental Health Hospital" submitted by Ms. Spoorthi.N, USN-1AA15AT060, Acharya NRV School of Architecture, Bengaluru in academic year 2019-2020, under the guidance of Prof. Piyush, is a bona fide record of work to the best of our knowledge, and may be placed before the Examination Board for their consideration. This thesis is submitted in partial fulfillment of the requirements to award the degree of Bachelor of Architecture.

Examined by -

Prof. Piyush
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Neurology is the branch of medicine which deals with ailments and diseases concerned with the nervous system. Lot of people suffer from this issue but there is no sufficient number of hospitals or treatment centers in India.


By providing a specialized hospital which caters to all diseases concerned with nervous system and hospital campus which is well designed for healing, burden on Hospitals and doctors can be reduced and better medical facility to people will be given.




"MENTAL HEALTH NEEDS A GREAT DEAL OF ATTENTION. IT'S THE FINAL TABOO AND IT NEEDS TO BE FACED AND DEALT WITH"

- ADAM ANT


CONTENT




INTRODUCTION



CASE STUDY &
LITERATURE STUDY




STUDY OF REGIONAL
FLORA




SITE SELECTION &
ANALYSIS




PROGRAM LIST &
AREA STATEMENT



SERVICE DETAILS



CONCEPT



DESIGN PROCESS