VISVESVARAYA TECHNOLOGICAL UNIVERSITY BELAGAVI



A MINI PROJECT REPORT ON ZOO MANAGEMENT SYSTEM

IN

INFORMATION SCIENCE & ENGINEERING

By

VAIBHAVI V BHAT CHINMAYI M K 4AL18IS025

4AL18IS006

Under the Guidance of Prof Jayath Kumar R Rathod Associate Professor



DEPARTMENT OF INFORMATION & ENGINEERING
ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY
MOODBIDRI-574225, KARNATAKA
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ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY MIJAR, MOODBIDRI D.K. -574225 KARNATAKA



DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

CERTIFICATE

This is to certify that the Mini Project entitled ZOO MANAGEMENT SYSTEM has been successfully completed by

VAIBHAVI V BHAT

4AL18IS025

CHINMAYI M K

4AL18IS006

the bonafide students of Department of Information Science & Engineering, Alva's Institute of Engineering and Technology in DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING of the VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI during the year 2020–2021. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the departmental library. The Mini project report has been approved as it satisfies the academic requirements in respect of Mini Project work prescribed for the Bachelor of Engineering Degree.

Prof Jayath Rumar R Rathod

Mini Project Guide

Prof Sudheer Sherry

Dept. Of Information Science & Engineering Alva's Institute of Engg. & Technology Mijar, MOODBIDRI - 574 225

External Viva

Name of the Examiners

Signature with Date

ABSTRACT

Zoological gardens provide an opportunity to open a whole new world of curiosity and interest, and sensitize visitors regarding the value and need for conservation of wildlife. Gradually over the years, they have come to play an important role in conservation. The goal of zoos is the conservation of animals in the wild. Zoo Management System to maintain the entire details of the zoological park with an objective, to formulate user-friendly zoo information management system. Zoo management is a secured database related to visitors' entry tickets, to keep and maintain the animal's details without manual effort and to store papers. Reducing usage of papers helps to keep green environment. Zoo management is a complete database system, gifted to store massive data related to animals and also produce reports according to the requirement. Zoo management successfully controls the data in a user-accessible manner. Furthermore, permits the admin to access, update the data in a flexible mode.