VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI - 590018

MINI PROJECT ASSIGNMENT REPORT

On

"HISTOGRAM EQUALIZATION: ENHANCING COLOR IMAGES"

A report submitted in partial fulfillment of the requirements for

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
7th Semester

Submitted by

NIKHITHA H R	**4AL21AI025**
PRATHIKSHA E	**4AL21AI032**
SHETTY CHINTAN ASHOK	**4AL21AI045**
SUMANTH N	**4AL21AI051**

Under the Guidance of

Dr. Ganesh K

Associate Professor

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING
ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY MIJAR,
(Unit of Alva's Education Foundation ®, Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi,
Approved by AICTE, New Delhi, Recognized by Government of Karnataka.
Accredited by NACC with A+ Grade
Shobavana Campus, Mijar, Moodbidri, D.K., Karnataka
2024 – 2025