

Project Phase-1 (19CS703) Report

on

# **EMOTION RECOGNITION BY INCLUSION OF AGE AND GENDER PARAMETER BY DEEP LEARNING**

*Submitted to*

**NMAM INSTITUTE OF TECHNOLOGY, NITTE**

(An Autonomous Institution under VTU, Belagavi)

*In partial fulfillment of the requirements for the award of the*

Degree of Bachelor of Engineering

in

Computer Science and Engineering

*by*

**ADITHYA HOLLA K.**

**4NM19CS007**

**ADITYA MURUGAN**

**4NM19CS010**

**AKIL RAIF**

**4NM19CS014**

**ASHWAMEDH AROTE**

**4NM19CS031**

Under the guidance of

**Ms. Joylin Priya Pinto,**

**Assistant Professor GD-I**

Dept. of CSE, NMAMIT, NITTE



**NITTE**  
EDUCATION TRUST

**N.M.A.M. INSTITUTE OF TECHNOLOGY**

(An Autonomous Institution affiliated to Visvesvaraya Technological University, Belagavi)

Nitte – 574 110, Karnataka, India