VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI- 590 018



MICRO PROJECT REPORT

ON

"HIGHWAY SAFETY"

Submitted By,

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2020-2021

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



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CERTIFICATE

This is to certify that the Micro-Project entitled "HIGHWAY SAFETY" has been Successfully Completed

By

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The bonafide students of Department of Civil Engineering, Alva's Institute of Engineering and Technology, affiliated to VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI, during the academic year 2020-2021. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report. The report has been approved as it satisfies the academic requirements in respect of Micro-Project work prescribed for Bachelor of Engineering.

Mr. Shankargiri K S Mini Project Guide

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Abstract

Safety is by and large partitioned into two classes i.e. security at public places and highway safety. Safety at public places is additionally subdivided into security at Hall e.g. shopping center, Theatre. A public place can fluctuate through the course of the day which can be utilized by diverse gatherings of individuals in various circumstances. It might be occupied in specific circumstances and some of the time not occupied and those distinctions can have an altogether different effect in transit you feel when you are in them. So a decent arranging from a beginning time will run each occasion securely. In this model, I have considered how the season of clearing from a lobby gets influenced because of the width of the door.

Road security alludes to measures and strategies for decreasing the danger of a man utilizing the street organize being slaughtered or truly harmed. In this model, I have contemplated how street mishap gets influenced because of street factors. Street factors, by and large, alludes to the Geometric highlights of the road (Horizontal radius, Vertical bend and superelevation), and the artificial features. Manmade highlights allude to the highlights made by man (Roadway obstacles, the Adjacent structure which are available exceptionally close to the street and the publications introduce along the street) to exhibit the created display by relapse, exact information is utilized.