VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI-

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A MICRO PROJECT REPORT ON "A Project for Student Management System"

Submitted By,

Abhishek P 4AL20CS003

Aman Khadirsab Konnur 4AL20AI002

Gourika 4AL20CS042

Rachana Nayak 4AL20CS104

Under the Guidance of

Dr. Ramaprasad A.T Department of Physics



DEPARTMENT OF BASIC SCIENCES

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 BASIC SCIENCES

CERTIFICATE

This is to certify that the Micro-Project entitled "A Project for Student Management System" has been Successfully Completed by

| Abhishek P | 4AL20CS003 |
|-----------------------|------------|
| Aman Khadirsab Konnur | 4AL20AI002 |
| Gourika | 4AL20CS042 |
| Rachana Nayak | 4AL20CS104 |

The bonafide students of Department of Basic Sciences, 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.

Mini Project Guide

Dr. Ramaprasad A.T. **HOD Physics**

H.O.D.

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ABSTRACT

Because of the design employed in this project, the Student Record System is the best of all the projects described above. The file handling approach is used to keep track of student records in a single file. This file serves as a database for this project, allowing us to conduct actions like inserting records, modifying records, searching for records, and deleting records. One of the most appealing aspects of this project is the ability to generate student grade sheets. The console window in this project is divided into two parts: one that is static and does not change, and the other that is dynamic and changes over time. The text is coded in a variety of colours, making it visually appealing. The code is incomplete, and the project will need to be updated. Code was used to create this project. Blocks created with the GCC compiler

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