**ACKNOWLEDGEMENT**

The completion of the project brings us immense sense of satisfaction, but it is never completed without thanking the people who are all responsible for its successful completion. First and foremost, we wish to express our sincere feelings of gratitude to our institution, **Sai Vidya Institute of Technology**, for providing us an opportunity to do our education.

We would like to thank the **Management** and **Prof. M R Holla,** Director, Sai Vidya Institute of Technology for providing us the facilities.

We extend our deep sense of sincere gratitude to **Dr. H S Ramesh Babu**, Principal, Sai Vidya Institute of Technology, for having permitted us to carry out the project work on ***BANK RECORD SYSTEM USING BUFFER MANAGEMENTsuccessfully*.**

We are thankful to **Prof. A M Padmareddy,** Professor and Dean (Student affairs), Department of Computer Science and Engineering, Sai Vidya Institute of Technology, for his constant support and motivation.

We express our heartfelt sincere gratitude to **Dr. Vrinda Shetty**, Professor and Head, Department of Information Science and Engineering, Sai Vidya Institute of Technology, Bengaluru, for her valuable suggestions and support.

We express our special in-depth, heartfelt, sincere gratitude to **Prof. Amogh P K ,** Asst. Prof, Dept., of IS&E,and **Prof. Sanju D J ,** Asst. Prof, Dept., of CSE, Sai Vidya Institute of Technology, Bengaluru, for their constant support in completing the project.

Finally, we would like to thank all the Teaching, Technical faculty and Supporting Staff members of Department of Information Science and Engineering, Sai Vidya Institute of Technology, for their support.

**SUSHMETA GR 1VA16IS059**

**PRATHIBHA L 1VA16IS064**

**ABSTRACT**

BANK RECORD SYSTEM WITH BUFFER MANAGEMENT is an application for maintaining a person’s account in a bank. This is a project for solving financial applications of a customer in banking environment in order to nurture the needs of an end banking user by providing various ways to perform banking tasks.

Banking Record System keeps the day by day tally record as a complete banking. It can keep the information of account type, account opening form, Deposit, Withdraw and Searching the transaction, transaction reports, deleting the account.

The application consists of admin and customer modules. The particular module performs their specified tasks.

In the existing system the transaction are done only manually but in proposed system we have to computerize all the banking transaction using the software banking system.

**CONTENTS**

**ACKNOWLEDGEMENT i**

**ABSTRACT ii**

**Chapters Page No.**

**1. INTRODUCTION 1**

**2. SYSTEM SPECIFICATION 3**

**3. DESIGN 5**

**4. IMPLEMENTATION 8**

**5. FEATURES IN BANK RECORD MANAGEMENT SYSTEM 9**

**6. CONCLUSION & FUTURE ENHANCEMENT 10**

**BIBLIOGRAPHY 12**

**APPENDIX-A**

**Snapshots 13**