**GOVERNMENT POLYTECHNIC, AURANGABAD**

**(An Autonomous Institute of Government of Maharashtra)**

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**“PERSUIT FOR EXCELLENCE”**

**PROJECT REPORT**

**ON**

**“DAIRY MANAGEMENT SYSTEM”**

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**BY**

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**ACADEMIC YEAR 2019-20**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**GOVERNMENT POLYTECHNIC, AURANGABAD**

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**CERTIFICATE**

This is to certify that **Mr. Ganesh G. Pandit, Mr.Mahesh R. Pakhre, Mr.Onkar D. Kulkarni, Mr. Yash A. Masalge** has successfully completed. There Project work titled **“DAIRY MANAGEMENT SYSTEM”** during the academic year 2019-2020, in partial fulfillment of **Diploma in Information Technology** of Government Polytechnic, Aurangabad. Under the guidance of **Prof. P.P.Deshpande.** To the best of my knowledge and belief this project work has not been submitted elsewhere.

**Prof. P.P.DESHPANDE Prof. M.A.DHAYGUDE**

**Project Guide H.O.D, I. T.**

**Prof. F. A. KHAN**

**PRINCIPAL**

**ACKNOWLEDGEMENT**

We sincerely thanks to our project guide **Prof**. **P.P.Deshpande** for giving time and helping us throughout our project. She has been a constant source of encouragement without which the project might not have been proceed. We are very grateful for her guidance.

We are expressing our profound gratitude to the Head of Department **Prof. M.A. Dhaygude** for allowing us to proceed with our project and for giving us full freedom to access the lab facilities.

We also thankful to all the staff member of our department for helping us with our project.

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***ABSTRACT***

This project deals with the management of milk it deals with the purchase and sale of milk by making records in the database. The first step in the project is to add a staff member to the database the make purchase by specifying the milk type and rates with quantity, these added values will be displayed in the stock section and sales made in the transaction section. All create, read, update and delete operations are supported in this project for complete curd representation.

The mission of the Milk Production House Project is to create to communication between rural area people and dairy management. Our main goal to develop this application to encourage a dairy industry. dairy milk management system is a software application to maintain day to day transactions in a Milk Distributor Office. This software help to register all the suppliers, Buyer details, purchase, Sales details etc.,  The project entitled DAIRY MILK MANAGEMENT SYSTEM is a pilot project for new Milk Distributor to be start soon in the city. The management planned this Milk Distribution center to operate on the next month. They have a big plan to collect the Milks from many different sources and distribute the same for the Milk buyers. To manage all these they require a full-fledged software which will take care all these.

Milk Dairy Management System is built such a way that it should suits for all type of milk distributors in future. So every effort is taken to implement this project in this milk distributing office, on successful implementation in this dairy distributors office, we can target other milk distributors in the city.