**ERP é DCRUST**

**Project Report on**

**A Project Report**

***Submitted in partial fulfillment for the award of the degree***

***Of***

**BACHELOR OF TECHNOLOGY**

**IN**

**Computer Science and Engineering**

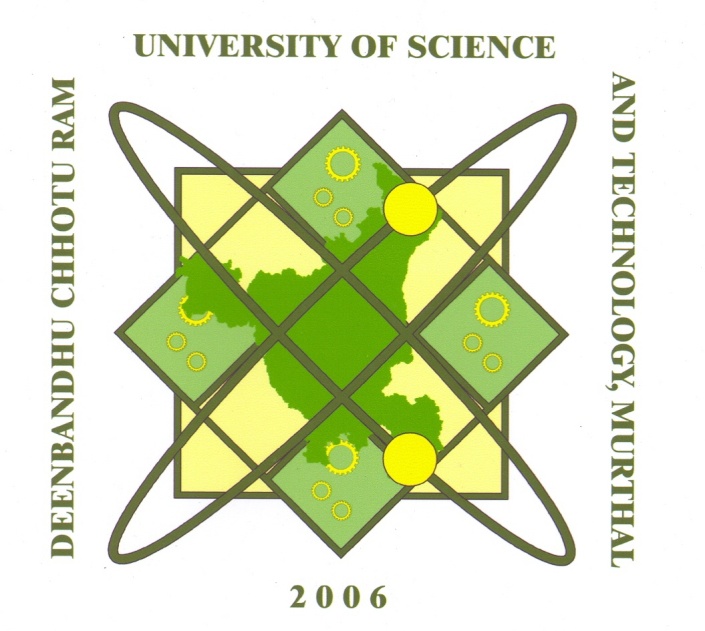
***By***

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Deenbandhu Chhotu Ram University of Science and Technology, Murthal, Sonepat-131039**

**2011-15**

**DECLARATION**

We hereby declare that the project entitled **“ERP é DCRUST**”submitted by us in partial fulfillment of the requirement for the award of BACHELOR OF TECHNOLOGY Degree in BRANCH NAME, comprises our original work and due references have been made in text to all other material used.

Signature of the Students:

Sahil Garg (11001001050)

Rachit Kalra (11001001044)

Parshant Garg (11001001038),

Palash Sarkar (11001001036)

Place:

Date:

**CERTIFICATE**

This is to certify that the project entitled **“ERP é DCRUST**”is the bonafide work carried out by

Sahil Garg (11001001050),

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Parshant Garg (11001001038),

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students of B. Tech, CSE department, DCRUST, Murthal, during the year 2015, in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology and that the project has not formed the basis for the award of any degree earlier.

Signature of the Assistant Professor Sanjeev Indora (Project Guide):

Place:

Date:

**ACKNOWLEDGEMENT**

This project consumed huge amount of work, research and dedication. Still, implementation would not have been possible if we did not have a support of many individuals.. Therefore we would like to extend our sincere gratitude to all of them.

First of all we are thankful to the **CSE Department of DCRUST Murthal** for their logistical support and for providing necessary guidance concerning projects implementation.

We are also grateful to our project guide and mentor **Assistant Professor Sanjeev Indora** for provision of expertise, and technical support in the implementation. Without his superior knowledge and experience, the Project would lack in quality of outcomes, and thus his support has been essential.

Nevertheless, we express our gratitude toward our families and colleagues for their kind co-operation and encouragement which help us in completion of this project.

**ABSTRACT**

With the advent of internet and other communication advances, an educational department needs to ensure that real time information is shared with all its interest holders in the most cost effective manner. This is feasible only with optimized process management using smart school administration system so that decision-making and information sharing is easy and faster.

 Today, due to the penetration and popularity of internet-aided virtual spaces of learning it is a challenge to ensure that real-time knowledge and information is shared with administrators, teachers and students effective manner. This is feasible only with optimized process management using smart administration system.

ERP é DCRUST is a web based solution for automation of day to day activities of our computer science and engineering department, built on the industry proven, future proof technology JAVA – The Technology for Enterprises.

It is a simple, easy-to-use department administration system that helps schools to automate various critical operations like managing student records, examination, and attendance management.

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