## **ACKNOWLEDGEMENT**

It is a great pleasure for us to acknowledge the assistance and support of many individuals who have been responsible for the successful completion of this project work.

First, we take this opportunity to express our sincere gratitude to School of Engineering & Technology, Dayananda Sagar University for providing us with a great opportunity to pursue our Bachelor's degree in this institution.

We would like to thank **Dr. Udaya Kumar Reddy K R, Dean, School of Engineering** & **Technology, Dayananda Sagar University** for his constant encouragement and expert advice.

It is a matter of immense pleasure to express our sincere thanks to **Dr. Girisha G S**, **Department Chairman**, **Computer Science and Engineering**, **Dayananda Sagar University**, for providing right academic guidance that made our task possible.

We would like to thank our guide **Dr Monika Goyal Assistant Professor**, **Dept. of**Computer Science and Engineering, Dayananda Sagar University, for sparing his/her
valuable time to extend help in every step of our project work, which paved the way for
smooth progress and fruitful culmination of the project.

We would like to thank our **Project Coordinator Dr. Meenakshi Malhotra** and **Dr Pramod Naik** Associate Professor and all the staff members of Computer Science and Engineering for their support.

We are also grateful to our family and friends who provided us with every requirement throughout the course.

We would like to thank one and all who directly or indirectly helped us in the Project work.

Signature of Students

Name (USN): Supreeth R (ENG19CS0323), Suraj Kumar

(ENG19CS0145), Venugobal S (ENG19CS0358), Mahesh B (ENG19CS0164)

## Handling Challenges in 14nm Technology

Name: