# ABSTRACT

As a part of our project work for the second year - first semester, we have come up with the development of a Advance Calculator using for the Android smart phones.

The application is designed for the users like researchers, mathematicians, students, engineers and scientists. The report includes the detail information about the application and its advantages and disadvantages. The core objective of the application currently is to learn develop a advance calculator that can perform required features. All the merit points, login databases are stored in database and accessed using PHP and MySQL.

# ACKNOWLEDGEMENT

It is to acknowledge and show appreciation to all who have facilitated us complete this project. We extend our gratitude to all who helped us in different development phases of this project. We really enjoyed the duration of the work, working as a team, studying different modules and creating this report. Sharing of the knowledge has been the most vital accomplishment of this project.

This is a project "Advance Calculator" developed by Diva Nepal, Sajan Pasachhe and Sujal Kokh Shrestha under the supervision of Mr. Santosh Khanal, Department of Computer Science and Engineering, Kathmandu University, who provided the much needed guidance to our group. While preparing this software, we underwent a simple research. We took help from some websites and videos.

We express our heartfelt appreciation to Department of Computer Science and Engineering, Kathmandu University for accepting the topic for us to carry out the project

 Finally, we expect constructive criticisms and valuable suggestions from our teacher for further improvement and more useful features in this program.