

DIARY

HARIT KUMAR -14B030022

GROUP 08

Date : 10/10/2014 (Friday)

Our team decided to make a project on SCIENTIFIC CALCULATOR which is user friendly. I gather information about the various functions which we can add. I made a list of all those functions e.g. simple calculations like +,-,* and advanced functions like differentiation,integration, equation solving,matrices,trigonometric,statistics etc.

Our team decided that Harit Kumar will write a group diary so i take the responsibility of making diary.

Date: 11/10/2014 (Saturday)

I spent one hour in thinking algorithms of some simple programs like addition,subtraction,multiplication,taking square root, power,etc.

Date: 12/10/2014(Sunday)

I arranged a meeting in hostel 5 for getting idea about what we researched about the project.All team members presented their ideas. Amritesh suggested us to use GRAPHICS.All team members think over that conclude that we will research on how to use all that stuff, after some days.

We tried to distribute equal work load on each member.

Date:13/10/2014(Monday)

I think for some time (15 mins) to add more features like to calculate compound interest, median etc

Date: 14/10/2014(Tuesday)

I spent 1 hr in discussing the various topics that I should study to make this project easy going for me .

Then I go to cs lab and there I discussed with team members about various problems which we may face in upcoming time.

Date : 15/10/2014(Wednesday)

I spent 4 hours on how to write a good SRS and discuss with Amritesh .I made an helicopter view on SRS.Also I made some important points, we must add in our software requirement specifications.

Date:16/10/2014(Thursday)

I was not comfortable how to write a algorithm of different functions.so I tried to get it with the help of friends.I also updated group diary and individual diary.

Date:17/10/2014(Friday)

I did not give enough time to project because I have chem quiz on the same day.But I practice a small part of coding of simple calculations.I made a brief model of SRS .

Date:18/10/2014(Saturday)

I give enough time to project in preparing SRS and Group Diary completion.After doing that I made some visual changes in SRS in explain our project clearly.I also worked on finding algorithms of some functions .I also made my contribution in preparing project report,coding etc. work of our project .

Date:19/10/2014(Sunday)

Today I prepare my individual diary to submit to our TA and made some different algorithms of finding power of a given number .