



24/11/14 8 hours worked  
We finally completed our display answer part on canvas screen.  
Later all files was merged and calculator was working properly.

VAMSHI GANGAM:

DIARY:

140100092

DIARY FOR SECOND STAGE:

21/10/14: duration 2hours

we started discussing on main part of the code  
i have written some code for taking inputs for some basic trigonometric operators  
so we discussed what more functions to be added

25/10/14 : duration 2 hours

these day is almost for discussion  
all of us were discussing how to implement graphics and all  
we decided that there must be two input arrays  
one for numerical input and other for operator input

4/11/14: duration 1 hour

so we met in the lab after diwali vacation  
we have completed some functions and discussed on the brackets part like  
how to update the characters after one operation  
even we thought of doing that something for numericals also

17/11/14: duration 2hours

so this the we met after long gap due to endsem  
we have already completed functions for almost all mathematical operators  
so we discussed on implementation of evaluate function  
like how to call evaluate function  
how if we have inputs like sinlog()  
etc

18//11/14: duration 5hours

actually here i was on different opinion  
of making the operator array 3 dimensional instead of 2 dimensional  
but abhishek came with nice logic of recursive functions  
his program was running, but mine was struck in between  
so my evaluate code was disregarded

19/11/14: duration 5hours

we were checking by giving inputs so that our code works or not  
first time it took long time to give correct output  
it is because somewhere we have given = instead of==  
so that kind of things were happening  
so we were changing the some code for these minor errors

20/11/14: duration 5 hours

we were still checking changing code in between  
but we were eagerly waiting for shubham to complete his graphics  
part so that we can check our calculators status on window

but it was little bit problematic  
we also added some functions like gamma etc;

23/11/14: duration 4 hours  
i was writing code for some factorial kind of functions  
which takes only whole numbers as input  
shubham's graphics were also almost completed but display wasn't working

24/11/14: duration 8 hours  
so we were checking whether our functions working or not  
we were also completing the documentation part