# SIR PAD

# PROJECT PROPOSAL

# PROGRAMMING FUNDAMENTALS

# SECTION: E

# **GROUP**

# **MEMBERS:**

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* INTRODUCTION:

“SIR PAD” is a generic text editor included with all versions of notepad, tasks and personal diary.

This program will store all the tasks, notes and personal diary given by the user and keep track of it.

It will be used to organize daily tasks of the user and will act as a timetable for the user.

* EXISTING SYSTEM:

In this program we will combine existing systems which include the features for notepad, tasks and personal diary. The software we will look at include - notepad, google tasks and keep notes.

* PROBLEM STATEMENT:

The problem we encountered was that we were forced to use 3 different applications for 3 different tasks. This required us to download 3 different applications. Furthermore, all of them had different user interface which would require time for the user to understand. Consequently, a user who has little understanding of computer would not prefer these 3 applications for organizing their day.

* PROPOSED SOLUTION:

In addition to a user-friendly interface we plan to integrate 3 systems into a single one. The user would not be required to download and access 3 different applications for multiple tasks.

* SALIENT FEATURES:

One can comfortably access and organize all of their tasks, notes and dairy. Moreover, new tasks can be added and a day and time slot will be allotted to it. Furthermore, user can also keep track of the completed tasks. Additionally, a simple UI will make it effortless to understand and make use of the application.

* TOOLS & TECHNOLOGIES:

1. C Programming Language
2. C++
3. OS used: Windows 7