Pune Institute of Computer Technology, Pune

Title of the Project

Carried out by

Sr. No.	Name of Student	Roll No	Project ID
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Name of Guide

Hrushikesh Khatri

Name of Mentor

Hrushikesh Khatri

Date: 19/07/2021

Points Discussed during follow up session:

In total our group had 4 meets.

1st meet: 22nd June   2nd meet: 29th June
The first one or two meets, we were just brainstorming about the possible topics. At last we finally agreed upon an alarm clock. But a normal alarm clock would've not be new, so we decided to modify it, it should play any random song as soon as the time is up.

3rd meet: 8th July
In the 3rd meet, we decided to distribute the work based on our topic of interest. Each of us picked up a specific module like date-time, Os, tkinter etc. to research about. We decided to divide the program into small parts and for each logic we individually made the code. We then combined these individual parts to form the final program.

4th meet: 15th July
In the last meet, we combined the code, although the code worked, it was not efficient, we discussed ways to optimize the code so it runs more efficiently, for Eg: taking less time to execute or to not crash midway. We also discussed future applications of this project and how it can be improved further.

With this we were finally able to make an alarm clock that plays a random song when the time's up.

Remarks by Teacher: