EE 381 EC lab Project

Problem from your environment → **Project definition**

Resource and Time constraints → **Project definition**

Project definition → **Prototype and Test**
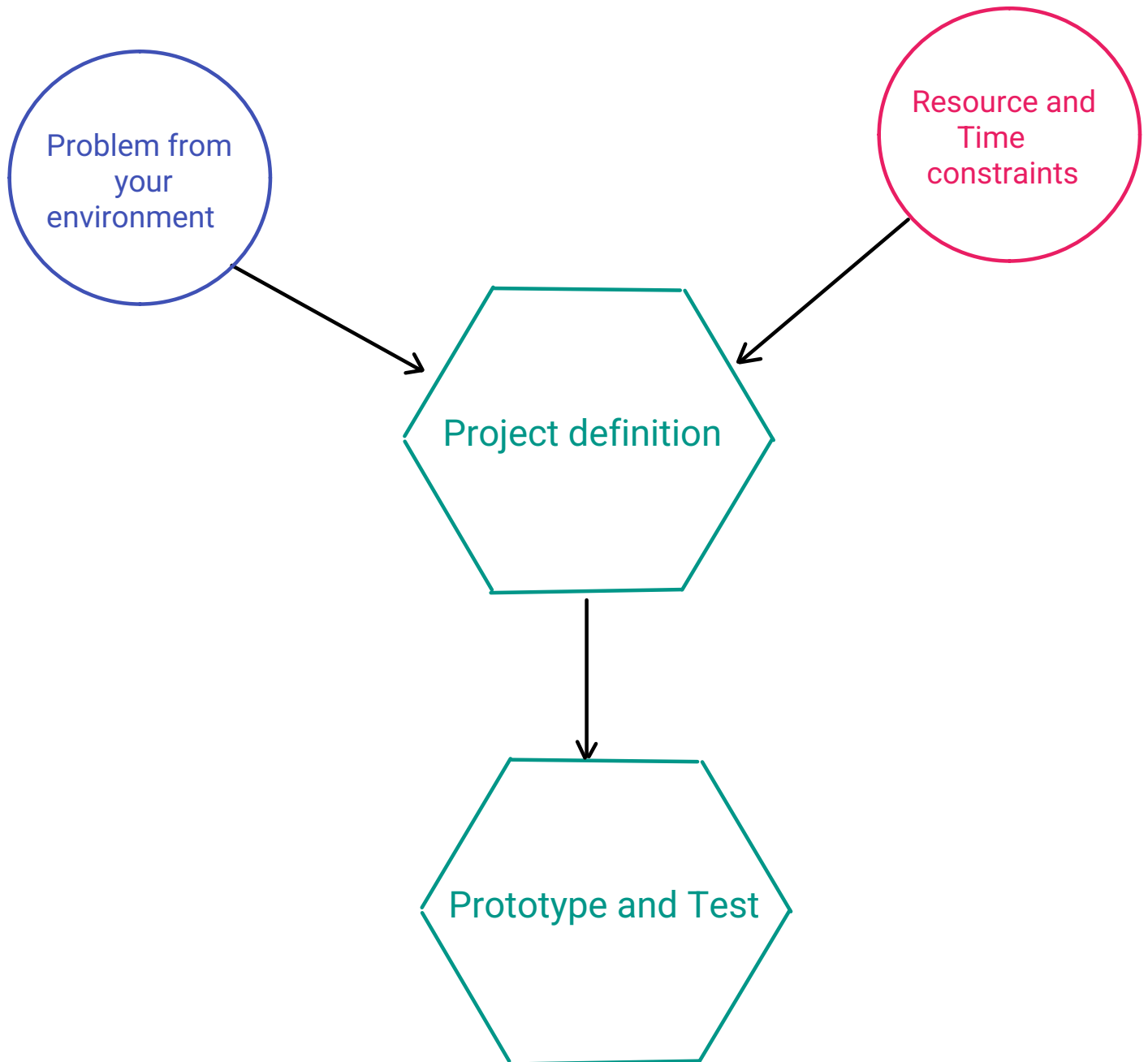
Project will be done in groups of 3 students.

EE381 Project

Submit a document (on mookit) that answers the following questions regarding your project. This would be helpful in writing the final report.

Section :   Table no :

Names and roll numbers of group members :

1. What problem are you trying to solve and why is it important/interesting ?
(Try to solve a problem which is meaningful in your life)

 2. What are the existing solutions. Describe a few of them and list any shortcomings in them. Is your solution approach unique in some way?

3. What resources do you require for completing the project. Give a breakup of tasks that you need to accomplish week by week to complete the project.

Use the first week to become familiar with basic components that are relevant for your project such as microcontrollers, Bluetooth modules, Bluetooth terminal on mobile etc. All of you should know how to measure a resistors value and display it on mobile by end of first week.