## **MEETING MINUTES**

## **Topic: Upcoming Requirements**

Sunday, October 14, 2018 7:00-8:00 pm

Minutes recorded by: Kyle Matsuoka

Meeting called by: B.E.E, C7

Attendees: Kyle Matsuoka, Taylor Mellon, Hani Alharbi

Please bring: Laptops

Table 1. Record of meeting.

7:00-7:05 pm	<ul> <li>Announcements</li> <li>Presentation 2 is due on 10/22</li> <li>Continue to come up with concepts</li> <li>Do some research on ideas for design</li> <li>Team memo for the individual analysis is due on 10/12</li> <li>To do this meeting: <ul> <li>edit executive summary and scope of work</li> <li>add estimated budget to the memo</li> </ul> </li> </ul>	Internet Cafe
7:05-7:10 pm	<ul> <li>Discussion of Executive Summary</li> <li>Read through the executive summary as a team</li> <li>Provided comments on what can be changed or added to the executive summary</li> <li>Edit executive summary</li> </ul>	Internet Cafe
7:10-7:45 pm	<ul> <li>Discussion of Scope of Work</li> <li>Read through scope of work as a team</li> <li>Provide comments on what can be changed or added to the scope of work</li> <li>Edit scope of work</li> <li>Went through each presentation rubric and added each assignment in the scope of work</li> </ul>	Internet Cafe
7:45-8:00 pm	Discussion of estimated budget  ■ Three cases for budget  □ Beta Prototype  □ Scaled Alpha Prototype	Internet Cafe

<ul> <li>Actual Alpha Prototype</li> <li>Did brief research on some costs for solar panel and variable costs to estimate a total budget</li> <li>Discussed what parameters of cost the project might include</li> </ul>	
<ul> <li>3D printed parts</li> </ul>	
<ul> <li>Machined parts</li> </ul>	
<ul> <li>Fasteners</li> </ul>	
<ul> <li>Variable costs</li> </ul>	

Table 2. Tasks Assigned.

Task	Person Assigned	Due Date
<ul> <li>Work on presentation 2</li> <li>Update website</li> <li>Generate concepts for design</li> </ul>	Hani Alharbi	10/22
<ul> <li>Work on presentation 2</li> <li>Generate concepts for design</li> <li>Email client executive summary, scope of work, and budget</li> </ul>	Taylor Mellon	10/22
<ul> <li>Work on presentation 2</li> <li>Generate concepts for design</li> <li>Come up with Pugh chart for concept selection</li> </ul>	Talon Mills	10/22
<ul> <li>Work on Presentation 2</li> <li>Generate concepts for design</li> <li>Come up with Decision Matrix for concept selection</li> </ul>	Kyle Matsuoka	10/22

Next formal meeting: 9/16/18, Engineering Building, at 7:00pm.