Points and General Rubric for YJIC 5783 Final Presentation

The Challenge: Engineer a solution to a problem which affects the Jewish Community

Slide Number and Topic	*Possible Points*	*Elements*
Slide 1- Introduction	**2**	Name of innovation Team participant names Photo of team members and school affiliation Young Jewish Innovators Challenge logo Date of presentation
Slide 2- Problem Statement	**4**	State the problem or goal Who does the problem affect? What are the criteria and contraints?
Slide 3- Problem: Motivation	**4**	**Why** was this problem chosen to solve? Is the innovation something that touches you personally? Support your answer
Slide 4- Innovation Overview	**2**	**Introduce and Identify** the innovation as process or a product innovation. ---If innovation is a process- show a flowchart. ---If innovation is a product - show a picture or actual prototype.
Slide 5 - Objective of Innovation	**4**	How will the innovation benefit the user?
Slide 6- Innovation Design Details	**4**	Description of the innovation. List two to five of the most important aspects of your design.
Slide 7- Further explanation of Slide 6	**4**	Give an expanded explanation of 2 ideas from Slide 6. Explain how the innovation meets the above criteria and contraints from Slide 2
Slide 8- Innovation Complexity	**2**	Describe the degree of complexity of the solution State if it is completely new or incremental improvement Show evidence of creative effort
Slide 9- Ideation Part 1	**4**	**List** the steps involved in your team's design process **Identify** the problems encountered with the innovation leading to iterations
Slide 10- Ideation Part 2	**4**	**Explain** the testing and refining process, include changes in model performance **Support** with evidence using visuals such as pictures, videos and models
Slide 11- Judaic Impact	**3**	How will the idea impact the Jewish Community? How would you measure that impact?

Slide 12- Conclusion	**4**	Analysis of innovation: benefits, challenges, marketability; societal and environmental impact Describe feasibility What are your next steps?
Communication		
Language Mechanics/ Organization/ Readability	**4**	Slide formatting and use of space Consistent, readable font Diagrams, videos, etc. are properly embedded Proper grammer, spelling, punctiuation, capitalization, etc.
Journal- Invention process documented entirely along the way	**1**	Documentation shown for all aspects of of the process from original idea. Facts, data, personal accounts, significant amount of research done and represented Each journal entry is dated and initialed by the innovator/researcher.
Communicate: Oral presentation	**12**	PVLEGS guidelines
Participation	**1**	All team members participate in presentation
Slideshow Presentation	**1**	Includes all 12 slides, slides are presented in order
Time Limit	**1**	4-5 minutes in length
Other Criteria		
Signature of innovation originality	**1**	Submission of signed statement of Originality
TOTAL POSSIBLE	**64**	