2024 GCER Botball Onsite Presentation Rubric

Rules				
		Teams may bring up to 4 members for the presentation.		
		Presentations may be physical or electronic media.		
		Presentation must finish within 6 minutes.		
		For nonscaled questions, circle a number in the yes or no category if it was covered.		
		For scaled questions, circle: **0** - Did not answer, **2** - Needs Improvement, **4** - Adequate, **6** - Good, **8** - Excellent		
Presentation Section (6 minute maximum)			**No**	**Yes**
Introduction				
		Presenters are ready to present at assigned time.	0	1
		Presenters introduce themselves to judges.	0	1
Organization				
		Explain how your team organizes its equipment and maintains a clean workspace.	0	2
		How is your team organized and how does your team collaborate with all the members?	0	2
		How did your team improve your organization and collaboration while preparing for GCER?	0	2
		How does your team plan to recruit more members in future years?	0	2
Project Overview				
	Iteration			
		Initial GCER game strategy	0	4
		Initial GCER robot design concept to accomplish strategy	0	4
		GCER rules change game strategy (Did they change? Yes/no, why?)	0	4
		GCER robot design concept to accomplish strategy	0	4
		Final GCER strategy (Did they change? Yes/no, why?)	0	4
		Final GCER robot design to accomplish strategy	0	4
	Growth			
		What was one of your biggest failures in the iteration process while preparing for GCER?	0	4
		How did you overcome this failure?	0	4
		What was one of your biggest successes or hurdles that you overcame while preparing for GCER?	0	4
		Explain how your team has improved their programming skills to make your GCER robots successful.	0	4
Question and Answer Section (4 minute maximum)				
		(Judges will choose 4 questions to ask the team and mark the ones they chose)	**(Circle Score)**	
		If you could start over preparing for GCER, what would you do differently?	0 2 4 6 8	
		What GCER game changes did you like and not like, and why?	0 2 4 6 8	
		What component(s) would you like to see added to the kit and why?	0 2 4 6 8	
		What component(s) would you remove from next year's kit and why?	0 2 4 6 8	
		What advice would you give to a new team preparing for GCER?	0 2 4 6 8	
		What was the biggest logistical struggle you overcame to get to GCER?	0 2 4 6 8	
		What is your plan for networking and making friends with other teams from around the world?	0 2 4 6 8	
		How do your robots follow the KISS principle?	0 2 4 6 8	
(Choose at least one)		What is NASA's BRAILLE project and what is significant about the use of robots in the project?	0 2 4 6 8	
		What simulations are being done on Earth for BRAILLE and how do they mimic missions on Mars?	0 2 4 6 8	
Overall Quality of Presentation				
		Includes at least 3 Graphs and at least 3 Photographs, CADs, Drawings, or Physical Models	0 1 2 3 4 5 6	
		Presentation followed a logical progression.	2 4 6	
		Presentation was engaging.	2 4 6	

Comments (Teams will receive these after tournament):			
	Subtotals	Presentation	___/50
		Q&A	___/32
		Quality	___/18
	Total		