

ROBOFEST Fashion & Dance Show Judging Worksheet

Judge Name: _____

Submit this form to the Chief Judge

Junior Division		Presentation/Demo/Test			Inspection & Interview					Total Max 100	Final Rank (*9)
Score range (0 being the lowest, n highest):		0-10	0-15	0-15	0-10	0-15	0-15	0-10	0-10		
Team ID	Team Name	Team intro & member role, PR delivery (*1)	Demo wow! factor, reliability (*2)	Artistic choreography & performance (*3)	Creativity & Innovation (*4)	Using math&sci concepts? (*5)	Robot-Robot, Human-Robot Interactions & synchronization (*6)	Code inspection (*7)	Robot mechanical design (*8)		
		comments:									
		comments:									
		comments:									
		comments:									
		comments:									

- (*1) Member roles must be specific; confidence, team spirit; got attention, eye contact, loud enough, clear, spoke extemporaneously, time used effectively
- (*2) Was the demo great? Completed the demo of all the intended functions without human touch. (Note: human players can give signals unless it is touched)
- (*3) Artistic and choreographical merit of **Robots (not human players)**; harmony with music; whole stage is used?
- (*4) Creativity and Innovation of: costume, walk, dance, communication, etc.
- (*5) Ask students if they were using any math/science concepts in the project
- (*6) Wireless signals are invisible. Ask students if they use any Robot-Robot communication.
- (*7) Ask the team to explain some parts of their codes.
- (*8) Check if robots are sturdy & durable, and well-engineered. Performed without breaking
- (*9) Enter Rank after scoring all teams. The team with the highest score is rank #1