



RoboCupJunior Dance SuperTeam Score Sheet 2014

SuperTeam name Secondary / Primary Judge's initials

| Collaboration (7 marks) | |
|---|-----|
| Involved a description about each team in the SuperTeam: | |
| (E.g. students background, information about the countries, region, schools etc of the team members.) | /1 |
| Presented difficulties they succeeded to overcome: | |
| (E.g. speaking language barriers, different software languages, different culture etc.) | /2 |
| Give points for evidence of teamwork and cooperation shown in the performance, presentation and for how well teams | |
| have worked together during the development of the dance: | |
| (Did the SuperTeam express their friendship in the performance? Could they develop a respectful relationship in the | |
| SuperTeam? What results could they achieve through this SuperTeam activitie?) | /4 |
| Sub-total Sub-total | /7 |
| Evolution from the originals (10 marks) | |
| Modified the existing robot(s) to express the SuperTeam performance theme. | /2 |
| Most SuperTeam robots have been combined and reprogrammed to the new music and dance choreography: | |
| (Teams have merged many of their respective robots from their original performance and reprogrammed new moves.) | /5 |
| Artistic use of the existing robot(s) and props (including lights/moving parts/sounds) was relevant or enriched the | |
| performance: | |
| (Note: reward handmade more heavily than commercial, modeling materials may be used as part of the design.) | /3 |
| Sub-total Sub-total | /10 |
| Choreography and use of stage (8 marks) | • |
| Included collaborative movements/sequences such as synchronized dancing, folk dance, group gymnastics, or doing the | |
| wave. | /2 |
| Included movements and sequences in time with the rhythm/beat/change of the music or complemented the music. A | |
| performance which used original and/or unusual movements, held interest, or was varied and non-repetitive will be | |
| rewarded with higher marks: | |
| (Basic and repetitive movement=0, risking balance, co-ordination between multiple robots, sequencing robot movements to | |
| an event, evidence that robots had been re-programmed etc. +1) | /4 |
| Made use of the dance space creatively to provide interest: | |
| (Staying in 1 location = 0, moving about large areas on floor = 1, creatively used space with robot movement = 2.) | /2 |
| Sub-total Sub-total | /8 |
| Entertainment value (7 marks) | |
| Showed information about the performance theme in their presentation: | |
| (E.g. what the performance is about? how did they choose the theme? did they have disagreements?) | /1 |
| Creatively and innovatively created a new robotic dance performance and presentation: | |
| (E.g. exciting, entertaining, enthralling, humorous, appealing etc.) | /2 |
| An overall theme and atmosphere was created. | /2 |
| Human dancers complemented and enriched the performance. | /2 |
| Sub-total Sub-total | /7 |
| Reliability (8 marks) | - |
| Robot(s), costumes and decorations were stable and reliable throughout the performance. | /2 |
| Movements were smooth and controlled. | /2 |
| Was performed without restarts, human intervention, robot stays within the defined dance area and within the allotted | |
| time (including restarts), marks are removed for: | |
| · Human intervention: -1 for each unplanned human contact | |
| Restarts: -1 for each restart (excluding music miscues or factors outside control of team) | |
| · Allotted time: 7 mins max: dance > 1 min, < 2 mins. Reduce score by 1 for every 10 sec over 7 min overall. | |
| · Within area: -1 for each infraction of the stage boundary. | 11 |
| | /4 |
| Sub-total | /8 |
| Judge's discretion (10 marks) | |
| Marks allocated at the judge's discretion: | _ |
| Reward creative, innovative, entertaining robotic performance demonstrating an inspiring or innovative use of technologies. | /10 |
| Sub-total Sub-total | /10 |

Note: Significant mentor involvement including (during the competition) will cause points reduction or being disqualified.

TOTAL SCORE /50