IRO 2025 Innovators Category Score Sheet

Tasks	Each	Total	#	Total
Transport Plastic Wastes				
A plastic waste is completely removed from its starting position (not touching the white square)	2.5	10		
A plastic waste is completely inside the recycle bin	5	20		
A plastic waste is partially inside the recycle bin	2.5	10		
Deploy Water Hyacinth Harvesters				
A water hyacinth harvester is fully deployed within the lake cleaning area	10	20		
A water hyacinth harvester is partially deployed within the lake cleaning area	5	10		
Transport Fish				
A fish is completely inside the fishermen's dock		10		
A fish is partially inside the fishermen's dock		5		
Plant Tree Saplings				
A tree sapling is fully inside the circle on replant island	10	20		
A tree sapling is partially inside the circle on replant island	5	10		
Avoid the Duck (obstacle)				
The duck has not been moved from its initial starting position		10		
Park the Robot				
Robot completely or partially stops within the home area		10		
Maximum Score		100		
Total Challenge Mat Score				
Time in full seconds				

Team Name	<u>Team Members Name</u>