

Referee name:		
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Performance	Full Score	Score
Known Objects		
Grasped the instructed known object	5 x 4	
Delivered the instructed known object to the operator OR	20 x 4	
Delivered the instructed known object to the return area without the operator	10 x 4	
Unknown Objects		
Grasped the instructed unknown object	30 x 1	
Delivered the instructed unknown object to the operator OR	20 x 1	
Delivered the instructed unknown object to the return area without the operator	10 x 1	
Special Bonuses		
If any time remaining, add 5 points per minute	5 x time	
Bonus challenge: Refrigerator(), TV cabinet()	20 x task	
Total score		
Cotal full score (excluding bonuses) Score of the better trial between 2 trials.	150	

Referee

Date & Time

Team leader



Special Bonuses

Total score

If any time remaining, add 3 points per minute

Bonus challenge: House door (), Refrigerator (), Toy storage ()

Test: Tidy Up Here Trial: 1 2		
Team name:		
Referee name:		
Performance	Full Score	Score
Stage 1		
Tidy up object into the toy storage	3 x 10	
Tidy up object into the correct box within the toy storage	2 x 10	
Report back to the kitchen within the time limit	2	
Stage 2		
Tidy up object to the correct place	5 x 10	
Inquire the human operator whether to discard or the tidy up space of the objects	6 x 5	
Tidy up object is unknown object (undeformable)	3 x 3	
Tidy up object is unknown object (deformable)	3 x 2	
Report back to the kitchen within the time limit	3	
QR code is used for instruction	Score x 0.7	

Total full score (excluding be Score of the better trial betw	150	
Date & Time	Referee	 Team leader

3 x time

 $20 \ x \ task$



Date & Time

Score
/25
/25
/25
/25
/100

Referee

Team leader



Date & Time

Test: Final	
Team name:	
Jury name:	
General Jury	
Performance	Score
Overall demonstration	/25
Usability / Human-robot interaction	/25
Realism and usefulness for daily life (can this robot become a product?)	/25
Relevance / Social impact	/25
Total score	/100

Referee

Team leader