

7th International Abilympics Vocational Skills Contest

V2. Basket Making

1. Task

Fabricate a basket according to the specifications and photos 1 to 4 as well as a sample provided at the site.

2. Allocated time

5 hours

3. Instructions

- The dimension and quantity of materials to be provided shall be specified in Section 5 Materials to be provided.
- A material with a significant defect may be replaced only before the contest begins.
- Contestants are not allowed to lend or borrow tools during the contest.
- Contestants shall notify the judge when they finish the task.

4. Specifications

- (a) Referring to Photos 1 to 4, weave the bottom (Part 1) using bamboo strips. The pattern shall be freely selected.
- (b) Using a provided pattern, draw a circle on the woven bottom (Part 1) and apply the adhesive on it. After it is dried, cut it out using the pruning scissors.
- (c) Place the cut bottom on the inner ring A, which is adhered to the base ring, apply the adhesive to the inner ring B, and fit it into the base ring from above the bottom.
- (d) Insert 40 core strips through the side holes of the base ring and secure them with adhesive.
- (e) Put the backside of the base ring up and perform double-strip weaving for the first around.
- (f) After weaving around the circumference 5 to 6 times (Part 2), insert the 40 remaining core strips for reinforcing.
- (g) Continue weaving around the circumference while applying curves until the 9th round and perform double-strip weaving for the following one round.
- (h) Make a braid (approximately 25mm from Part 2) crossing the core strips by performing double-strip weaving (Part 3) for one time around. For the second around, perform backside double-strip weaving for one round and cut the weaving strips.

The diameter at the braid (Part 3) shall be about 240mm.

- (i) Perform triple-strip weaving three rounds (Part 4) and cut all of the three weaving strips.
- (j) Make an edge stop.

(k) Coat the completed basket with lacquer spray.

Items	Specifications	Qty
Base ring	Height: 12.5mm, Thickness: 5mm Inside diameter: 125mm	1
Inner ring A	Adhered to the base ring	
Inner ring B	Height: 4mm, Thickness: 5mm Inside diameter: 125mm	1
Flat strip	Width: 8mm, Thickness: 0.4mm Length: 180mm	34
Round core cane (for longitudinal core strips)	Diameter: 2mm, Length: 400mm	80
Round cane for weaving	Diameter: 2mm	50g
Pattern (Round)	For drawing a circle on the bottom	1
Adhesive agent	For woodworking	As appropriate
Container for adhesive agent for woodworking		1

5. Materials to be provided on site

(Note) The specification and quantity are subject to change.

Items	Specification	Qty
Table	1800mm x 900mm x 700mm or similar	1
Chair	With casters, and function to adjust the height	1
Mat	To be provided to contestants who prefer to sit on the floor without using the table and chair.	1 sheet
Table lamp		1
Dryer	For drying adhesive	1
Batten (Two types)	One for holding materials, the other for driving in the inner ring B	1 each
Fine-tipped brush	For applying adhesive agent	1
Lacquer spray	For finish (clear), to prevent being stained	Several cans on site
Clamp	For weaving the bottom (to be fixed on the table)	1
Writing utensils	For marking	As appropriate
Prick punch		1

6. Equipment, tools, etc. to be prepared on site

Wash-basin	1
Towel	1 sheet

* Unless otherwise specified, the quantity shows the number per contestant.

7. Tools to be brought by each contestant

Pruning scissors		1 set
Hammer	100g – 150g or similar weight	1
Ruler		As appropriate
Measure		As appropriate

(Note)

Contestants are requested to prepare a list of tools and present it to the organizer for approval in advance. The organizer reserves the right not to allow the use of any tools that are considered to give the contestant an unfair advantage.

8. Evaluation criteria

The skills of each contestant will be assessed based on the final work produced.

Items to be evaluated	Maximum marks allotted
Creativity/originality	20
Balance as a work	30
Skills of weaving	20
Overall quality of work	30
Total	100

