

List of Job roles available at Skill Council for Green Jobs

1. SGJ/Q0101: Solar PV Installer (Suryamitra)
2. SGJ/Q0102: Solar PV Installer - Electrical
3. SGJ/Q0103: Solar PV Installer - Civil
4. SGJ/Q0104: Solar Photovoltaic Rooftop Entrepreneur
5. SGJ/Q0105: Solar Proposal Evaluation Specialist
6. SGJ/Q0106: Rooftop Solar Grid Engineer
7. SGJ/Q2101: Improved Cook- Stove Installer Qualification Pack
8. SGJ/Q6101: Recyclable Waste Collector and Segregator.
9. SGJ/Q6102: Safai Karamchari
10. SGJ/Q6601: Wastewater treatment plant technician
11. SGJ/Q6602: Wastewater treatment plant helper

Mandatory Equipment Checklist specific to the Job Role

1. SGJ/Q0101 Solar PV Installer (Suryamitra),
2. SGJ/Q0102 Solar PV Installer –Electrical,
3. SGJ/Q0103 Solar PV Installer - Civil,
4. SGJ/Q0104 Rooftop Solar Photovoltaic Entrepreneur
5. SGJ/Q0106 Rooftop Solar Grid Engineer

Availability of the following equipment is mandatory at the training center for training delivery on QPs corresponding to the above QP Code(s):

Sl. No.	Equipment Name	Minimum number of Equipment required (per batch of 30 trainees)	Unit Type	Dimension/Specification/Description of the Equipment/ ANY OTHER REMARK
1	Solar Photovoltaic Power Plant	1	Kilowatt	1 kW
2	Solar Photovoltaic Inverter	1	Kilowatt	1 kW
3	Battery	2	Ampere-hours	75 Ah
4	Clampmeter	1	Pieces	NA
5	Multimeter	1	Pieces	NA
6	Earth Tester/ Megger	1	Pieces	NA
7	Spirit Level / Water Level	1	Pieces	NA

8	Pyranometer	1	pieces	NA
9	Drill Machine	1	pieces	NA
10	Spanner - Double ended Flat Spanner	1	pieces	NA
11	Spanner - Double ended Ring Spanner	1	pieces	NA
12	Pliers - Combination Pliers	1	pieces	NA
13	Pliers - Side Cutting Pliers	1	pieces	NA
14	Screwdriver	1	pieces	NA
15	Torque Wrench	1	pieces	NA
16	Wire Stripper / Hand crimping tools	1	pieces	NA
17	Measuring Tape	1	pieces	NA
18	Line Dori	1	pieces	NA
19	Vernier Calliper	1	pieces	NA
20	Plumb bob	1	pieces	NA
21	Water Testing instrument (TDS Meter)	1	pieces	NA
22	Safety Helmet	5	pieces	NA
23	Safety Hand-gloves	5	pieces	NA
24	Safety Goggles	5	pieces	NA
25	Safety Harness	5	pieces	NA
26	Reflective Jacket	5	pieces	NA

Availability of the following equipment at training center is preferable, but not mandatory:

Sl. No.	Equipment Name	Minimum number of Equipment required (per batch of 30 trainees)	Unit Type	Dimension/Specification/Description of the Equipment/ ANY OTHER REMARK
1	Pliers - Nose Pliers	1	pieces	NA
2	Electrician's Knife	1	pieces	NA
3	Hack saw frame with blade / Hand saw	1	pieces	NA
4	Standard Wire Gauge	1	pieces	NA
5	Chisel	1	pieces	NA

6	Flat / Round / Triange file	1	Pieces	NA
7	Ball Pin Hammer	1	Pieces	NA
8	Fuse puller	1	Pieces	NA
9	Soldering Iron	1	Pieces	NA
10	Phase Sequence Meter	1	Pieces	NA
11	Nose Mask	5	Pieces	NA
12	Ear Plugs	5	Pieces	NA

(c) Job Role Equipment Checklist

SGJ/Q2101 Improved Cook stove Installer

Sl. No.	Equipment Name	Remarks
1	Weighing Balance, Measuring Cylinder/flusk, CO Measuring Device, shovel, trowel, grate, mold, vessel, safety tool kit, measuring tape, spirit level, sieve, finishing trowel, hammer, tasla/shallow pan, brush, bucket & mug, long pincer & utility tongs, thermometer with rubber stopper/temperature sensor.	Consumables must be available for each trainee

(d) Job Role Equipment Checklist

SGJ/Q6101: Recyclable Waste Collector & Segregator

Sl. No.	Equipment Name	Remarks
1	Weighing Machine Balancing, garbage, packing storage, bag, plastic seals, Different screw drivers, pilers, allenkeys, cone patti and cane patti tool, plastic bottle neck cutting machine, coloured bins and packets, Gloves (non-prickable), industrial mask, safety tools, sanitizer, first aid box, ear plugs,	Consumables must be available for each trainee

SGJ/Q6102: Safai Karamchari

Sl. No.	Equipment Name	Remarks
1	Different size brooms, bucket, clothes, long, wooden stick, different types of waste/garbage prototype, colour bins & packets, ropes, gloves, small wooden stick, safety shoe, mask, hand sanitizer/soap, garbage bags, reflective jacket	Consumables must be available for each trainee

(e) Job Role Equipment Checklist

SGJ/Q6601 and SGJ/Q6602

Sl. No.	Equipment Name	Remarks
1	No Lab Requirement. Practical training to be carried out at Wastewater Treatment Plant site	Letter or MoU from a Wastewater Treatment Plant Facility is required

**This Annexure, along with sub-sections (a) to (e), is subject to revision and may be modified by Skill Council for Green Jobs at its discretion, in case of which the same would be suitably updated and communicated to the First Party.*