

# Model Curriculum

## Assistant Groundskeeper

**SECTOR: AGRICULTURE & ALLIED**  
**SUB-SECTOR: AGRICULTURE CROP PRODUCTION**  
**OCCUPATION: Landscaping, Gardening and Urban Farming**  
**REF ID: AGR/Q0805, v1.0**  
**NSQF LEVEL: 3**



## Certificate

### CURRICULUM COMPLIANCE TO QUALIFICATION PACK – NATIONAL OCCUPATIONAL STANDARDS

is hereby issued by the

**AGRICULTURE SKILL COUNCIL OF INDIA**

for the


**MODEL CURRICULUM**

Complying to National Occupational Standards of  
Job Role/Qualification Pack: **'Assistant Groundskeeper'** QP No. **'AGR/Qo805 NSQF Level 3'**

Date of Issuance: February 24<sup>th</sup>, 2018

Valid up to: March 31<sup>st</sup>, 2021

\* Valid up to the next review date of the Qualification Pack

  
S. S. Arora  
Authorised Signatory  
(Agriculture Skill Council of India)

## TABLE OF CONTENTS

<b>1. Curriculum</b>	<b>01</b>
<b>2. Trainer Prerequisites</b>	<b>04</b>
<b>3. Annexure: Assessment Criteria</b>	<b>05</b>

# Assistant Groundskeeper

## CURRICULUM / SYLLABUS

This program is aimed at training candidates for the job of an “Assistant Groundskeeper”, in the “Agriculture & Allied” Sector/Industry and aims at building the following key competencies amongst the learner

<b>Program Name</b>	<b>Assistant Groundskeeper</b>		
<b>Qualification Pack Name &amp; Reference ID.</b>	AGR/Q0805		
<b>Version No.</b>	1.0	<b>Version Update Date</b>	
<b>Pre-requisites to Training</b>	Class 5, preferably		
<b>Training Outcomes</b>	<p><b>After completing this programme, participants will be able to:</b></p> <ul style="list-style-type: none"> <li>• Assist in designing and preparation of the ground for various activities.</li> <li>• Assist in ground care and maintenance</li> <li>• Assist in laying and maintenance of the soil conditions for the turf.</li> <li>• Carry out maintenance of ground and provide support in related activities.</li> <li>• Practice health &amp; safety at the work place: Practice health &amp; safety at the work place: Well versed with health and safety measures in terms of personal as well as others' safety and introduction to harmful practices of designing and execution</li> </ul>		



Sr. No.	Module	Key Learning Outcomes	Equipment Required
	<p><b>Theory Duration</b> (hh:mm) 10:00</p> <p><b>Practical Duration</b> (hh:mm) 20:00</p> <p><b>Corresponding NOS Code:</b> AGR/ N9903</p>	<p>procedures</p> <ul style="list-style-type: none"> <li>• Practise general safety and first aid</li> <li>• Use protective clothing and safety gears like safety belt, helmet, mask, goggles etc. while executing work like mowing the lawn, pruning trees, spraying insecticides and pesticides.</li> <li>• Follow the instructions as told while using the tools, equipments and waste material.</li> <li>• Explain the hazards of the use of chemicals and pesticides.</li> <li>• Use manual/power driven tools and equipments safely</li> <li>• Carry out safe and correct disposal of waste material</li> <li>• Perform work in a manner which minimizes environmental damage and minimum risk.</li> <li>• Follow emergency procedures as per company standard.</li> </ul>	<p>Safety kit, first aid kit, gloves, goggles, gum boots, helmet, brush cutter, hand cutter, power driven lawn mower, safety belts, handy emergency numbers</p>
	<p><b>Total Duration:</b></p> <p><b>Theory Duration</b> (hh:mm) <b>65:00</b></p> <p><b>Practical Duration</b> (hh:mm) <b>135:00</b></p>	<p><b>Unique Equipment Required:</b> Laptop, white board, marker, projector, Grass seeds, JCB, Tractors, levellers, sand, sprinklers, Vertical mowers, power spiker, power drag mat, power top dresser, hand rotary fertilizer spreaders, power grass edger, hand mowers, pick-up truck, dump truck, power sod cutter, power hand sweeper, portable pump, landscape blade, Vertical mowers, power spiker, power drag mat, power top dresser, hand rotary fertilizer spreaders, power grass edger, hand mowers, pick up truck, dump truck, power sod cutter, power hand sweeper, portable pump, landscape blade, herbicides, fire safety devices, turf seeds, brushes, sprinklers, Safety kit, first aid kit, gloves, goggles, gum boots, helmet, brush cutter, hand cutter, power driven lawn mower, safety belts,</p>	

Grand Total Course Duration: **200 Hours, 0 Minutes**

(This syllabus/ curriculum has been approved by [Agriculture Skill Council of India](#))

## Trainer Prerequisites for Job role: “Assistant Groundskeeper” mapped to Qualification Pack: “AGR/Q0805, v1.0”

Sr. No.	Area	Details
1	<b>Description</b>	Trainer is responsible for educating the trainees – preparation of ground, their care and maintenance and safety & hygiene practices
2	<b>Personal Attributes</b>	The individual should be able to demonstrate skills of designing, maintaining garden, use of various tools, communication skills, observation skills, practical oriented skills and decision making for instant problem solving. Trainer should be Subject Matter Expert.
3	<b>Minimum Educational Qualifications</b>	10+2
4a	<b>Domain Certification</b>	Certified for Job Role: “Assistant Groundskeeper” mapped to QP: “AGR/Q0805, v1.0”. Minimum accepted score is 80%.
4b	<b>Platform Certification</b>	Certified for the Job Role: “Trainer”, mapped to the Qualification Pack: “MEP/Q0102”. Minimum accepted score is 80%
5	<b>Experience</b>	<ul style="list-style-type: none"> <li>Graduate (Agriculture / Horticulture/ Botany /Forestry) with 1 year of relevant work experience</li> <li>Graduate with 2 years of relevant work experience</li> <li>Diploma (landscaping/Agriculture/Horticulture) with 3 years of relevant work experience</li> <li>10+2 (Science) with 5 years of relevant work experience</li> </ul>









