CINNAMON FIELD OPERATIONS

Competency Standards Code : D15S009
Source : National Competency Standard

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National Certificate at NVQ Levels in the occupation of DAIRY FARMING ASSISTANT

will be awarded to those who are competent in
unit 2+3 – D15S004Q1L2 - N.V.Q. Level 2
units 2+3+5 - D15S004Q2L3 - N.V.Q. Level 3
units 1+2+3+4+5+6+7 - D15S004Q3L4 - N.V.Q. Level 4



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NAITA - CURRICULUM DEVELOPMENT DIVISION

Cinnamon Field Operations

Unit of Competency	Elements	Module Number &Module	Task Number & Task
1. Manage cinnamon plant nursery A01S009U01	1. Understand and implement instructions given by the superior/grower.	M-01 Managing a cinnamon nursery	A1 Obtain instructions for managing a cinnamon plant nursery
	2. Select a site for a nursery		A2 Select a site for nursery
	3. Collect and select seeds for propagation		A3 Collect and select seeds for propagation
	4. Raise seedlings in polythene bags.		A4 Raise seedlings in the polythene bags
	5. Up-keep nursery		A5 Upkeep the nursery
2. Supervise preparation of land for planting cinnamon A01S009U02	1. Understand and implement instructions given by the supervisor /grower.	**M-2 Cinnamon Field Operations**	B1 Obtain instructions for land preparation
	2. Uproot all unnecessary trees		B2 Uproot all trees
	3. Remove rocks and prepare the land		B3 Remove impediments and level land
	4. Undertake appropriate soil conservation measures		
3. Supervise/ensure conservation of soil A01S009U03	1. Understand and implement instructions given by the supervisor/grower.	**M-3 Soil conservation**	C1 Obtain instruction for soil conservation
	2. Undertake appropriate soil conservation measures		C2 Identify and select appropriate soil conservation methods
	3. Conserve soil and carry out weeding.		C3 Undertake soil conservation activities
4. Supervise cinnamon planting and infilling A01S009U04	1. Understand and implement instructions given by the superior/grower	**M-4 Cinnamon planting and infilling**	D1 Obtain instruction for cinnamon new planting/ re-planting / infilling
	2. Prepare selected field for replanting/infilling		D2 Prepare selected field for new planting/replanting
	3. Undertake replanting/infilling programmes		D3 Prepare vacant points for infilling
	4. Carry out direct seeding in the field.		D4 Undertake new planting/replanting program

			D5 Undertake infilling program D6 Undertake direct seeding in field
5. Prune immature plants and train plants in a new plantation A01S009U05	1 Understand and implement instructions given by the superior/grower 2. Select right trees/ plants for immature pruning and plant training 3. Remove weeds and clean bushes 4. Tie cinnamon bushes		E1 Obtain instructions for immature pruning and plant training E2 Prepare for immature pruning and plant training E3 Select right trees for immature pruning E4 Cut trees and remove unwanted plants E5 Remove weeds and clean the bush E6 Identify pests and disease E7 Tie cinnamon bush
6. Harvest cinnamon A01S009U06	1. Understand and implement instructions given by the superior/grower. 2. Identify the correct trees for harvesting and suitable time of harvesting 3. Cut cinnamon trees	**M-6 Cinnamon harvesting**	F1 Obtain instructions for cinnamon harvesting F2 Prepare for cinnamon harvesting F3 Cut cinnamon trees scientifically
	4. Tie cinnamon bushes after harvesting 5. Transport harvested cinnamon trees to the factory or location where peeling is to take place		F4 Tie cinnamon bush after harvesting F5 Use crow bar and jumper steel for planting supporting sticks.
7. Maintain cinnamon bushes A01S009U07	1. Understand and implement instructions given by the superior/grower. 2. Conserve soil and carry out weeding	M-7 Maintaining cinnamon bush	G1 Obtain instructions for maintenance of cinnamon bush G2 Identify pest and diseases

	3. Identify pests and diseases 4. Identify plant nutrient deficiencies		G3 Identify nutrient deficiencies in the field. G4 Identify soil erosions in the field G5 Identify weed controls in the field
8. Supervise harvesting operations A01S009U08	1. Understand and implement instructions given by the superior/grower 2. Supervise immature pruning and plant training. 3. Supervise cinnamon harvesting 4. Supervise maintenance of cinnamon bushes	M-8 Cinnamon harvesting operations	H1 Obtain instructions for maintenance of cinnamon bush. H2 Supervise immature pruning and plant training H3 Supervise cinnamon harvesting H4 Supervise maintenance of cinnamon bush