

Reference. No.																	
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SELF ASSESSMENT GUIDE

Qualification:	RUBBER PRODUCTION NC II		
Unit of Competency:	ESTABLISH RUBBER BUDWOOD AND SEEDLING NURSERY		
Instruction:			
<ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart • Place a check in the appropriate box opposite each question to indicate you answer: 			
Can I?	YES	NO	
ESTABLISH RUBBER SEEDLINGS NURSERY			
Select seedlings nursery sites			
<ul style="list-style-type: none"> • Gather soil samples for analysis in accordance with standard procedures 			
<ul style="list-style-type: none"> • Select site based on results of analysis and site evaluation 			
<ul style="list-style-type: none"> • Secure site selected from stray animals and unauthorized persons 			
Germinate seeds			
<ul style="list-style-type: none"> • Make selection of seeds for rootstocks according to seed quality standards 			
<ul style="list-style-type: none"> • Prepare seedbed following the required standards 			
<ul style="list-style-type: none"> • Germinate seeds in seedbed according to established farm procedures 			
Plant germinated seeds			
<ul style="list-style-type: none"> • Perform land preparation according to established farm procedures and observance of safety precautionary measure 			
<ul style="list-style-type: none"> • Place germinated seeds collected in container half-filled of water 			
<ul style="list-style-type: none"> • Plant germinated seeds in polybags or directly on ground using correct germinated seedling stage 			
<ul style="list-style-type: none"> • Cull and replace unhealthy seedlings in accordance to environmental regulations. 			

Perform maintenance activities		
• Perform weeding according to established farm procedures		
• Apply fertilizer based on the results of soil analysis and in accordance with the prescribed procedure		
ESTABLISH RUBBER BUDWOOD NURSERY		
Select budwood nursery site		
• Establish nursery for rubber budwoods		
• Plant high-yielding budded clones		
Establish budwood nursery		
• Plant budded rubber seedling according to prescribed procedures and standards		
• Plant budded rubber seedlings according to clones and properly marked		
• Carry out routinary maintenance activities for seedlings according to established farm practices		
• Practice safety precautions according to established procedures		
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.		
Candidate's Name:	Date:	

NOTE: *Critical Aspects of Competency

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SELF ASSESSMENT GUIDE

Qualification:	RUBBER PRODUCTION NC II		
Unit of Competency:	PLANT RUBBER TREES/RUBBER SEEDLINGS		
Instruction:			
<ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart • Place a check in the appropriate box opposite each question to indicate you answer: 			
Can I?	YES	NO	
PLANTING BUDDED RUBBER TREES			
Select planting site			
• Conduct ocular inspection of the site			
• Gather soil samples for analysis in accordance with standard procedures			
• Select site based on results of soil analysis and suitability of area			
Conduct land preparation			
• Carry-out clearing operation in accordance with established farm procedures			
• Prepare drainage and canals in accordance with the technical plan			
• Practice safety precautions according to enterprise procedures			
Perform site laying-out and staking			
• Lay out and stake site according to the preference of the rubber growers/farmers			
• Dig holes according to plan			

Plant poly-bagged, budded rubber seedlings		
• Distribute seedlings on the holes according to plan.		
• Apply basal fertilizer based on the result of soil analysis		
• Plant seedlings based on established farm procedures		
Perform maintenance activities		
• Perform weeding according to established farm procedures		
• Employ prevention as needed		
• Maintain drainage according to standards		
• Conduct branch induction in accordance with established farm practices		
• Perform pruning in accordance with enterprise standard and safety practices		
• Carry-out replanting as needed		
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.		
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SELF ASSESSMENT GUIDE

Qualification:	RUBBER PRODUCTION NC II		
Unit of Competency:	PERFORM BUDDING OPERATION		
Instruction:			
<ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart • Place a check in the appropriate box opposite each question to indicate you answer: 			
Can I?	YES	NO	
Prepare for budding operation			
<ul style="list-style-type: none"> • Identify appropriate tools and materials in accordance with the job requirement 			
<ul style="list-style-type: none"> • Perform sharpening of budding knife following prescribed procedure* 			
<ul style="list-style-type: none"> • Prepares budding tape in accordance to required size 			
<ul style="list-style-type: none"> • Implement cleanliness during budding operation 			
<ul style="list-style-type: none"> • Condition seedling stock and budstick/budwood in accordance with the established standards 			
Harvest, handle and transport budsticks			
<ul style="list-style-type: none"> • Conduct selection of budstick/budwood in accordance with the established standards 			
<ul style="list-style-type: none"> • Conduct harvested (cutting) of budsticks/ budwoods in accordance with the established procedures* 			
<ul style="list-style-type: none"> • Treat cut-ends of harvested budsticks/budwoods with melted paraffin wax 			
<ul style="list-style-type: none"> • Pack and transport treated budsticks/budwoods in accordance with the standard practices 			
<ul style="list-style-type: none"> • Place harvested budsticks/budwoods inside polybag/plastic bag and placed under cool and shaded area 			

Perform actual budding/rebudding		
• Conduct selection of seedling rootstocks in accordance with the established standards		
• Perform budding/rebudding operation according to established procedures*		
• Open budded rootstock to determine correct budding procedure		
• Practice safety precautions according to enterprise procedures		
Cutback the seedlings		
• Cutback successfully budded seedlings according to accepted procedures*		
• Segregate cutback seedlings 7 days after cutting		
• Maintain cutback budded seedlings according to established farm practices		
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.		
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Qualification:	RUBBER PRODUCTION NC II		
Unit of Competency:	PERFORM BUDDING OPERATION		
Instruction:			
<ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart • Place a check in the appropriate box opposite each question to indicate you answer: 			
Can I?	YES	NO	
Identify tappable trees			
<ul style="list-style-type: none"> • *Identify tappable trees according to standard criteria 			
Open the tapping panel			
<ul style="list-style-type: none"> • Prepare and inspects tools and materials for tapping 			
<ul style="list-style-type: none"> • Open tapping panel based on standard procedures 			
<ul style="list-style-type: none"> • * Install tapping materials in accordance with the standards and requirements 			
Perform tapping and collection of latex or cuplumps/scrap			
<ul style="list-style-type: none"> • * Perform tapping in accordance with the standards 			
<ul style="list-style-type: none"> • Prepare materials in collecting latex 			
<ul style="list-style-type: none"> • Prepare coagulants/anti-coagulant in accordance with prescribed standards 			
<ul style="list-style-type: none"> • Collect and store latex and cuplump/scrap according to established farm standards 			
<ul style="list-style-type: none"> • Apply coagulants in latex for cuplump or coagulum production 			
<ul style="list-style-type: none"> • Apply sharpening technique for tapping knife 			
<ul style="list-style-type: none"> • Prepare coagulants 			
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.			
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NOTE: *Critical Aspects of Competency