

Instruction Sheet for the Candidate

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| Qualification | Tunnel Farming, Greenhouse & Agribusiness(Level-5) |
| Competency Standard | Maintain Greenhouse Structure |
| Purpose of Assessment | Formative Assessment |
| Candidate Details | Name_____ |
| | Registration/Roll Number_____ |
| Guidance for Candidate | <p>To meet this standard, you are required to complete the following within time frame (for practical demonstration & assessment):</p> <ol style="list-style-type: none"> 1. Monitor the greenhouse 2. Maintain greenhouse structure |
| Time: 03 Hrs. | During a practical assessment, under observation by an assessor, you are required to : |
| Minimum Evidence Required | <ol style="list-style-type: none"> 1. Monitor the greenhouse <ul style="list-style-type: none"> • Perform periodic surveys of the greenhouse • Identify structural damage • Report the structural damages per standard format • Ensure health and safety standards 2. Maintain greenhouse structure <ul style="list-style-type: none"> • Arrange required material and tools for repairing • Repair the required damage of greenhouse structures • Maintain records • Ensure health and safety standards |

Self-Assessment Checklist

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| Candidate Name | |
| Registration No. | |
| Qualification | Tunnel Farming, Greenhouse & Agribusiness(Level-5) |

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|------------------------------|---|
| Competency Standard | Maintain Greenhouse Structure |
| Purpose of Assessment | Formative Assessment |
| Assessment Task | <ol style="list-style-type: none"> 1. Monitor the greenhouse 2. Maintain greenhouse structure |

I can.....

| Performance Criteria | Yes | No |
|--|--------------------------|--------------------------|
| 1. Perform periodic surveys of the greenhouse | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Identify structural damage | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Report the structural damages per standard format | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Ensure health and safety standards. | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Arrange required material and tools for repairing | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Repair the required damage of greenhouse structures | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Maintain records | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Ensure health and safety standards | <input type="checkbox"/> | <input type="checkbox"/> |

Candidate's Signature_____ Assessor's Signature_____

Date: _____

Assessors Judgment Guide

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|------------------------------|---|
| Qualification | Tunnel Farming, Greenhouse & Agribusiness(Level-5) |
| Competency Standard | Maintain Greenhouse Structure |
| Purpose of Assessment | Formative Assessment |
| Candidate Details | Name: _____ Registration/Roll Number: _____ Signature: _____ |
| Assessment Outcome | COMPETENT <input type="checkbox"/> NOT YET COMPETENT <input type="checkbox"/> Name of the Assessor _____ Assessor's code: _____ Signature: _____ |

| Assessment Summary (to be filled by the assessor) | | | | | | | |
|---|---------|------|-------------|-----------|-----------|-----------|-------------------|
| Activity | Method | | | | | Result | |
| Nature of Activity | Written | Oral | Observation | Portfolio | Role Play | Competent | Not Yet Competent |
| Practical Skill Demonstration | | | ✓ | | | | |
| Knowledge Assessment | | ✓ | | | | | |
| Other Requirement | | | | | | | |

Observation Checklist

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|---|---|--------------------------|--------------------------|----------------|
| Assessment Task | 1. Monitor the greenhouse 2. Maintain greenhouse structure | | | |
| During the practical assessment, candidate demonstrated the following: | | Yes | No | Remarks |
| 1. | Perform periodic surveys of the greenhouse | <input type="checkbox"/> | <input type="checkbox"/> | |
| 2. | Identify structural damage | <input type="checkbox"/> | <input type="checkbox"/> | |

[Type here]

| | | | | |
|------------------------------------|---|--|----------------------|--|
| 3. | Report the structural damages per standard format | <input type="text"/> | <input type="text"/> | |
| 4. | Ensure health and safety standards | <input type="text"/> | <input type="text"/> | |
| 5. | Arrange required material and tools for repairing | <input type="text"/> | <input type="text"/> | |
| 6. | Repair the required damage of greenhouse structures | <input type="text"/> | <input type="text"/> | |
| 7. | Maintain records | <input type="text"/> | <input type="text"/> | |
| 8. | Ensure health and safety standards. | <input type="text"/> | <input type="text"/> | |
| Competent <input type="checkbox"/> | | Not Yet Competent <input type="checkbox"/> | | |

Knowledge Assessment

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|------------------------------|--|
| Qualification | Tunnel Farming, Greenhouse & Agribusiness(Level-5) |
| Competency Standard | Maintain Greenhouse Structure |
| Purpose of Assessment | Formative Assessment |
| Candidate Details | Name: _____ Registration/Roll Number: _____ Candidate Signature: _____ |
| Assessment Outcome | <div style="display: flex; justify-content: space-around; align-items: center;"> COMPETENT <input type="checkbox"/> NOT YET COMPETENT <input type="checkbox"/> </div> Name of the Assessor: _____ Assessor's code: _____ Signature of the Assessor: _____ |

Candidate's response is not required to be identical, but similar concepts and/or keywords must be used. Oral questioning may be used to clarify candidate understanding of topic and its application.

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| Questions (Candidate confidently answered questions correctly and demonstrated understanding of the topics and their application) | Satisfactory | Not Satisfactory |
|--|---------------------|-------------------------|

[Type here]

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|----|--|--|--|
| 1. | Define greenhouse? | | |
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| 2. | What is the purpose of greenhouse? | | |
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| 3. | What are the essentials required for greenhouse? | | |
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| 4. | What are the management practices required to maintain greenhouse? | | |
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| 5. | What type of crop produce in greenhouse? | | |
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| Feedback to the Candidate |
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| Candidate's Signature _____ Assessor's Signature _____ |