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| Title | **Carry out cotton picking from ready to pick boll** |
| Level | **1** | **Credits** | **8** |

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| Purpose | These competency standards will ensure that the trainee will have the basic knowledge, skill and competency to be able to identify diseased and healthy cotton and to be able to separate them during picking |

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| Classification ISCED | 0811 Crop and livestock production |

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| Available grade | Competent / Not yet competent |

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| Modification history | N/A |

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| **Competency Unit** | **Performance Criteria** |  | **Knowledge Criteria** |
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| **B-1**: | Pick | the | P.1: Inspect cotton plant along with its important parts | K.1: Explain the different diseases or identification of the probable |
| complete/matured | according to industry standard classifications. | damages that can attack the cotton plant in general and cotton |
| cotton from bolls |  |  | boll in particular. |
|  |  |  | P.2: Differentiate between healthy and diseased |  |
|  |  |  | cotton |  | K.2: Get skilled of cotton picking from bottom to top. |
|  |  |  |  |  | K.3: Explain why cotton picking is to be avoided just after rain fall. |
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| **B-2**: Separate the | P.1: Evaluate the standard reasons and advantages | K.1: Explain various forms of contamination (addition of leaves, |
| diseased and |  | of separating the diseased cotton. |  | stems, shell etc). |
| contaminated cotton |  |  |  |
|  |  |  | P.2: Demonstrate methods industry | standard |  |
|  |  |  | processes of separation of foreign material during |  |
|  |  |  | picking rather than after picking. |  |  |
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| **B**-**3:** Place | picked | P.1: Demonstrate the placement of | cotton on | K.1: Learning of the benefits of adequate placing of the cotton |
| cotton | appropriately | appropriate sheet instead of dumping cotton during | during picking. |
| during picking |  | picking according to industry standards. |  |  |
|  |  |  | P.2: Explain the probable damages of dumping the |  |
|  |  |  | cotton during picking. |  |  |
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| **B-4:** Fill the bag | P.1: Minimize wastage in cotton picking. | K.1: Have skill of making the cotton filling bags filled with cotton |
| appropriately |  | appropriately according to the capacity of bags. |
| LU-4 Minimise | P.1 Fill the bag appropriately by separating diseased |  |
| wastage in cotton | material | K.2: Get skill of the advantages of filling the bags appropriately. |
| picking |  |  |
|  | P2 Fill the bag according to the capacity |  |
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