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| Title | **Perform pressing** |
| Level | **2** | **Credits** | **6** |

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| Purpose | These competency standards will ensure that the traineee will be able to perform cotton pressing pressing. |

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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** | **Performance Criteria** |  | **Knowledge Criteria** |  |  |
| **Unit** |  |  |  |  |  |
| **G-1**: Use | P.1: Demonstrate the proper use of the moisture meter. |  | K.1: Explain the hazards of excess moisture in cotton. |  |
| moisture meter |  |  |  |  |  |
|  | P2: Examine the performance of various systems of |  | K.2: Describe the required standards of moisture presence. |  |
|  | moisture for maintaining lint at international standard of 8.5 |  |  |  |  |
|  | percent. |  | K.3: Explain the importance of moisture meter. |  |
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| **G-2**: Prepare | P.1: Demonstrate the lot-wise packing of cotton lint. |  | K.1: Explain different methods of packing acceptable to |  |
| proper packing |  |  | industry. |  |
|  | P2: Explain the dangers of inappropriate packing. |  |  |  |  |
|  |  |  | K.2: Describe the different packing materials that are used |  |
|  | P3 Demonstrate the use of steel wire and cloth for |  | for cotton packaging. |  |
|  | packaging |  |  |  |  |
|  |  |  | K.3: Describe the methods of using steel wire and cloth for |  |
|  |  |  | packing. |  |
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| **G-3**: Apply | P.1: Demonstrate the application of all types of labels. |  | K.1: Explain the importance of labelling and stamping. |  |
| stamps and |  |  |  |  |  |
| labels | P2: Demonstrate the allotment and application of unique |  | K.1: Explain the processes for labelling and allotting unique |  |
|  | numbers. |  | numbers. |  |
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| **G-4**: Weigh bales | P.1: Describe and explain the variety and working of |  | K.1: Explain the methods of random weight checking of |  |
| of cotton lint | common weighing machines. |  | bales. |  |
|  | P.2: Demonstrate the procedure of Kaatla (random weight |  |  |  |  |
|  | checking ) and identify its objectives. |  |  |  |  |
|  |  |  |  |  |
| **G-5**: Make proper | P.1: Explain and demonstrate the different types of stacking |  | K.1: Describe industry standard for safety from weather |  |
| stacking of cotton | methods. |  | hazards by proper stacking. |  |
| bales |  |  |  |  |  |