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| Title | **Perform finishing and joining** | | |
| Level | **2** | **Credits** | **20** |

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| Purpose | The competency standard is designed to provide basic competence about the finishing & joining operations involved and finalize the final shape per requirements. |

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| Classification ISCED | 0214 Handicrafts |

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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 and Understanding** |
| **E1. Inspection of the green ware piece** | **The trainee will be able to:**  **P1.** Identify the green ware piece  **P2.** Inspect the defects like war page etc.  **P3.** Check the moisture content in the green ware  **P4.** Operate the wheel | **The Trainee will be able to:**  **K1.** Describe the defects like war page, cracks & pinhole in the green piece  **K2.** Explain the importance of moisture in green ware  **K3.** Understand the precautions for handling  **K4.** Elaborate the rotating wheel |
| **E2. Perform the finishing of the piece** | **The Trainee will be able to:**  **P1.** Maintain the desired moisture level in the piece  **P2.** Remove the unwanted spare line in the piece **P3.** Operate the tools properly for the finishing **P4.** Make the desired shape. | **The Trainee will be able to:**  **K1.** Explain the importance of finishing  **K2.** Describe the tools & wheel used in the finishing of piece  **K3.** Understand the final shape & spare lines of the greenware. |

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| **Competency Unit** | **Performance Criteria** | **Knowledge and Understanding** |
| **E3. Perform cutting of the piece** | **The Trainee will be able to:**  **P1.** Use the different cutting tools  **P2.** Cut the Piece according to perception drawings  **P3.** Cut the Piece of the required size | **The Trainee will be able to:**  **K1.** Understand the desired shape of the product  **K2.** Describe the different cutting tools |
| **E4. Perform the joining of the piece** | **The Trainee will be able to:**  **P1.** Identify the pieces to be joined  **P2.** Prepare the paste  **P3.** Apply paste to the joining parts  **P4.** Ensure the proper cleaning after joining | **The Trainee will be able to:**  **K1.** Explain the different techniques for the joining of the pieces  **K2.** Describes the paste used for joining.  **K3.** Understand the pieces to be joined like kettle etc.  **K4.** Explain the importance of cleaning after joining |
| **E5. Refinishing of the piece** | **The Trainee will be able to:**  **P1.** Clean the piece as per requirements  **P2.** Finalize the product | **The Trainee will be able to:**  **K1.** Describe the final shape of the article.  **K2.** Explain the process of refinishing |