

Assessment Evidence Guide

For

“Dies and Mould Technology”

Level-4

Die and Mould Maintenance
(Formative Assessment)

1st -5th March 2021



**National Vocational & Technical
Training Commission**

Title of Qualification: National Vocational Certificate Level 4, (Dies and Mould Technology) "CAD/CAM Supervisor	CS Code:	Level: 4	Version: 01
Competency Standard Title: Die and Mould Maintenance	Assessment Date (DD/MM/YY): Assessment Time: 3hrs		

Candidate Details	Name: Registration/Roll Number:.....
Guidance for Candidate	To meet this standard, you are required to complete the following within the given time frame (for practical demonstration & assessment): Assessment Task 1: Candidate is required to perform overhauling of die and mould given by assessor. Assessment Task 2: Candidate is required to inspect faulty product given by assessor and perform remedial action. And complete: Knowledge assessment test (Written or Oral) Portfolios at the time of assessment (if any)
Minimum Evidence Required	During a practical assessment, under observation by an assessor, you will complete: Assessment Task 1 Performance Criteria 1:Select tooling as per requirement Performance Criteria 2:Perform disassembling of die/ mould Performance Criteria 3:Perform cleaning and remove corrosion from different parts Performance Criteria 4: Inspect all parts by appropriate method and take remedial action on defective parts Performance Criteria 5: Perform assembling of all parts as per SOPs. Assessment Task 2 Performance Criteria 1:Select tools required for the inspection of product Performance Criteria 2: Perform inspection of product as per SOPs. Performance Criteria 3:Prepare inspection report and list down the possible causes of the defects as per SOPs Performance Criteria 4: Perform analysis of all causes to find out real source of defect as per SOPs. Performance Criteria 5:Perform remedial action to remove the fault as per SOPs,

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Assessors Judgment Guide (to be completed by the Assessor and signed both by the assessor and the candidate after the assessment)

Candidate Details	Name: Registration/Roll Number: Candidate Signature:
Assessment Outcome	COMPETENT ☐ NOT YET COMPETENT ☐ Name of the Assessor: Assessor's code: Signature of the Assessor:

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							

Each Assessment Task (with performance criteria)				
Assessment Task 1		Description of assessment task 1 Candidate is required to perform overhauling of die and mould given by assessor.		
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1.	Select tooling as per requirement			
2.	Perform disassembling of die/ mould			
3.	Perform cleaning and remove corrosion from different parts			
4.	Inspect all parts by appropriate method and take remedial action on defective parts			
5.	Perform assembling of all parts as per SOPs.			
Competent ☐		Not Yet Competent ☐		

Assessment Task 2		Description of assessment task 2 Candidate is required to inspect faulty product given by assessor and perform remedial action.		
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1.	Select tools required for the inspection of product			
2.	Perform inspection of product as per SOPs.			
3.	Prepare inspection report and list down the possible causes of the defects as per SOPs			
4.	Perform analysis of all causes to find out real source of defect as per SOPs			
5.	Perform remedial action to remove the fault as per SOPs,			
Competent ☐		Not Yet Competent ☐		