



ASSESSMENT MATERIAL

EVIDENCE GUIDE

Qualification

Gemstone Faceting

CS Code: 214G&J3B

Level: 2

Credit: 10

Version: 1

PERFORM GEMSTONE TRIMMING AND FREE HAND SHAPING

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1. Assessment Summary and Record
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ASSESSMENT AND ASSESSOR DETAILS

Competent

☐

Not Yet Competent

☐

Assessment

☐

Re-Assessment

☐

Assessor's Name:

Assessor's Code

Assessor's Signature..... Date

DD		MM		YYYY					

CANDIDATE DETAILS

Candidate's Name:

First Name Last Name

Father's Name

Institute Name and District

CNIC/ BFORM #

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Registration Number issued by Assessment Body

Gender

Male ☐ Female ☐ Transgender ☐

Candidate's Consent

I agree to the time and date of the assessment and am aware of the requirements of the assessment. I fully understand my rights of appeal.

Candidate's Signature:

ASSESSMENT RESULTS SUMMARY FORM

You can use this cover sheet as an *Assessment Results Summary Form*. Simply post a photocopy of this completed Coversheet to NAVTTTC

NAVTTTC OFFICE ONLY

1. DATE FORM RECEIVED:

DD		MM		YYYY					

2. DATE ENTERED INTO DATABASE:

DD		MM		YYYY					

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ASSESSMENT SUMMARY & RECORD

Candidate's Name:..... Father's Name:.....							
ACTIVITY	METHOD				DESIRED OUTCOMES	RESULT	
NATURE OF ACTIVITY	WRITTEN	ORAL	PORTFOLIO	OBSERVATION	DESIRED OUTCOMES FOR SUCCESSFUL ASSESSMENT OF COMPETENCY STANDARD: PERFORM GEMSTONE TRIMMING AND FREE HAND SHAPING	COMPETENT	NOT YET COMPETENT
Practical Skill Demonstration		✓		✓	Perform role play for performing gemstone trimming and free hand shaping		
Knowledge Assessment		✓		✓	Answer any questions your Assessor may have during the practical assessment		
Other Requirement					NA		

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CANDIDATE ASSESSMENT

Candidate's Name:..... Father's Name:.....

ALL WORK ASSESSED IN THIS COMPETENCY STANDARD MUST BE YOUR OWN WORK.

GUIDANCE TO CANDIDATE

To meet this standard you are required to perform within **02 Hours** timeframe:

- **Perform a role play to demonstrate, perform gemstone trimming and free hand shaping:**
 - ✓ Perform trimming
 - ✓ Perform freehand shaping

Important Note: The following general performance criteria will be followed and performed in all the tasks (where applicable) by the candidate in order to meet this standard.

- ✓ Follow health and safety procedure as per the requirements of given task
- ✓ Prepare work station as per the requirements of task
- ✓ Select tools/ equipment as per the requirements of task
- ✓ Report to supervisor in case of any contingency after taking necessary actions
- ✓ Complete the work by following sequence of operations
- ✓ Perform task(s) within standard timeframe

ACTIVITIES	CANDIDATE RESPONSE
1. Complete practical task in performing gemstone trimming and free hand shaping	During Practical assessment under observation by an assessor, I will correctly carry out the following task. • Perform trimming ✓ Make necessary arrangements in workstation ✓ Mark stone for trimming ✓ Remove unwanted portion through plier ✓ Perform Trimming faceting of stone by using trim saw machine • Perform freehand shaping ✓ Select appropriate tools and machine for free hand shaping ✓ Select the gemstone cut with justified reasoning ✓ Shape gemstone according to selected cut.
2. Answer any questions your Assessor may have during the practical assessment	My answers to questions are correct and demonstrate my understanding of the topics and their application:

Candidate's Name: Father's Name:

INSTRUCTIONS FOR ASSESSOR

This section contains minimum evidence requirements. Oral questioning may be used to clarify candidate understanding of the topic and its application.

ACTIVITIES	MINIMUM EVIDENCE REQUIRED	YES	NO	ASSESSOR COMMENTS
1. Complete practical task in performing gemstone trimming and free hand shaping:	During a practical assessment under observation by and assessor, the candidate correctly carried out the following tasks:			
Perform trimming	Make necessary arrangements in workstation			
	Mark stone for trimming			
	Remove unwanted portion through plier			
	Perform Trimming faceting of stone by using trim saw machine			
Perform freehand shaping	Select appropriate tools and machine for free hand shaping			
	Select the gemstone cut with justified reasoning			
	Shape gemstone according to selected cut.			

2. Answer any questions their Assessor may have during the practical assessment	Candidate answers to questions are correct and demonstrate understanding of the topics and their application. <i>Assessor to document all questions asked and candidate answers below. Use extra sheets if required and attach.</i>			
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LIST OF TOOLS, EQUIPMENT, MATERIAL AND CONTEXT OF ASSESSMENT

INSTRUCTIONS	This section contains information regarding; - Context of the assessment - List of required tools and equipment. - List of consumable items required during the service
1. Context of Assessment	This task will be performed in real time environment

2. List of tools and equipment required		
S. No	Name of Items (tools and equipments)	Quantity
01	Trim saw Machine	
02	Various types of blades for trimming	
03	Plier with Diamond coated tips	
04	Grinder with Diamond coated wheels.	
05	Gemstone Faceting Machine for free hand shaping	
06	Loup (10X)	

3. List of consumables		
S. No	Name of Items	Quantity/Volume
01	Gemstone for trimming and free hand shaping	