



ASSESSMENT MATERIAL

EVIDENCE GUIDE

Qualification

Gemology

CS Code: 0214G& J4 D

Level: 03

Credit: 08

Version: 1

ORGANIC GEMSTONE

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1. Assessment Summary and Record
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4. List of required tools/ equipment, material and context of assessment

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: ORGANIC GEMSTONE	COMPETENT	NOT YET COMPETENT
Practical Skill Demonstration	✓	✓		✓	Perform role play for Organic Gemstone		
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 **3 hours** timeframe:

- **PERFORM A ROLE PLAY TO DEMONSTRATE, ORGANIC GEMSTONE :**

- ✓ Identify Pearl
- ✓ Identify Coral
- ✓ Identify Amber
- ✓ Identify other organic gemstone
- ✓ Record weight of stone

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 Organic Gemstone	During Practical assessment under observation by an assessor, I will correctly carry out the following task. • IDENTIFY PEARL ✓ Identify color and tone of Pearl ✓ Identify Luster and Shape ✓ Measure size ✓ Identify type whether Natural/ cultured • IDENTIFY CORAL ✓ Identify color and tone of Coral ✓ Identify Luster ✓ Identify cut ✓ Identify type whether Natural/Imitation • IDENTIFY AMBER ✓ Identify color and tone of Amber ✓ Identify Luster and Shape ✓ Identify cut ✓ Identify type whether Natural/Imitation • IDENTIFY OTHER ORGANIC GEMSTONE ✓ Identify color and tone of stone ✓ Identify Luster ✓ Identify Ivory and its imitation ✓ Identify fossils, shells etc • IDENTIFY CUT AND PERFORM WEIGHT OF STONE ✓ Weight the stone on weighing balance ✓ Identify the cutting style of stone
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 Organic Gemstone under observation by an assessor, including:	During a practical assessment under observation by and assessor, the candidate correctly carried out the following tasks:			
Identify Pearl	Identify color and tone of Pearl			
	Identify Luster and Shape			
	Measure size			
	Identify type whether Natural/Imitation			
Identify Coral	Identify color and tone of Coral			
	Identify Luster			
	Identify cut			
	Identify type whether Natural/Imitation			
Identify Amber	Identify color and tone of Amber			
	Identify Luster and Shape			
	Identify cut			
	Identify type whether Natural/Imitation			
Identify type of organic gemstone	Identify color and tone of stone			
	Identify Luster			
	Identify Ivory and its imitation			
	Identify fossils, shells etc			
Identify cut and perform weight of stone	Weight the stone on weighing balance			
	Identify the cutting style of stone			

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 equipment)	Quantity
01	Light source	
02	Tweezers	
03	Loupe(10x)	
05	weighing Balance	
06	Microscope	
07	Poleriscope	
08	Rafracto Meter	

3. List of consumables		
S. No	Name of Items	Quantity/Volume
01	Rafracto Meter liquid	
02	Gemstone sample	