



# Skills for Employment Investment Program (SEIP)

ASSESSMENT TOOL

**FOR** 

**PAINTING** 

(CONSTRUCTION SECTOR)

Finance Division, Ministry of Finance
Government of the People's Republic of Bangladesh

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### PART A - THE ASSESSOR

#### Instructions to Assessor

Assessment is the process of identifying a candidate's skills and knowledge set against the industry established standards in the workplace. It requires the candidate to consistently and over time demonstrate skills, knowledge and attitude that enable confident completion of workplace tasks in a variety of situations.

In judging assessment evidence, the assessor must ensure that the evidence is:

- authentic (the candidate's own work)
- valid (directly related to the current version of the endorsed competency standard)
- reliable (show that the candidate consistently meets the endorsed unit of competency)
- current (reflects the candidate's current capacity to perform the aspect of work covered by the endorsed unit of competency)
- sufficient (covers the full range of elements in the relevant unit of competency)

There are a number of assessment methods that may be employed including but not limited to:

- written examination
- oral questioning
- practical demonstration

A single unit of competency may be assessed or a group of units of competency may be assessed, either in an actual workplace or a simulated workplace environment.

#### **Conducting Assessment**

Prior to commencement of assessment, candidates must have the tasks clearly explained to them. Also, the assessor should provide candidates with clear advice and information about the:

- date, time and place for assessment
- structure of assessment
- number of times performance must be demonstrated or observed
- amount or type of assistance candidates can expect
- assessment environment
- resources required for assessment
- performance standards or benchmarks relevant to the qualification

As well as informing the candidate of what they will be required to do during the assessment, the assessor will also need to explain what evidence they will need to provide in response to the various assessment tasks.

If a candidate is required to submit evidence, any explanation must include specific guidance on:

- what to include as evidence
- how to present the evidence
- how to submit the evidence and to whom

# **Assessing Competence**

Competency-based assessment does not award grades, but simply identifies if the candidate has the skills, knowledge and attitudes to undertake the required task to the specified standard.

Therefore, when assessing competency an assessor has two possible results (assessment decisions) that can be awarded:

- Competent (C)
- Not Yet Competent (NYC)

#### Competent (C)

If the candidate is able to successfully answer and demonstrate what is required to the expected standard of the assessment criteria, they will be deemed as 'Competent'.

The assessor will award 'Competent' if they feel the candidate has the necessary skills, knowledge and attitudes in all assessment tasks for a given package.

#### Not Yet Competent (NYC)

If the candidate is unable to answer and demonstrate competency to the expected standard, they will be deemed to be 'Not Yet Competent'.

This does not mean the candidate will need to complete all the assessment tasks again. When applying for reassessment, the focus will be on the specific assessment tasks that were not performed to the required standard.

The candidate may be required to:

- (a) undertake further training or instruction
- (b) undertake the specific assessment task again until they are deemed to be competent

#### **Recording Assessment Information**

When all assessment tasks are concluded, the evidence summary sheet should be completed, signed by all parties, and any outstanding activities or issues actioned.

The assessor should ensure that all appropriate forms are completed and signed by all parties.

CHECKLIST FOR ASSESSOR								
Prior to the assessment I have:	Tick (✓)	Remarks						
Ensured the candidate is informed about the venue and schedule of assessment.								
Received current copies of the assessment criteria to be assessed, assessment plan and evidence plan.								
Reviewed the assessment criteria and evidence plan to ensure I clearly understood the instructions and the requirements of the assessment process.								
Identified and accommodated any special needs of the candidate.								
Checked the set-up and resources for the assessment.								
During the assessment I have:								
Introduced myself and confirmed identities of candidates.								
Collected the admission slips.								
Put candidates at ease by being friendly and helpful.								
Checked completed self-assessment guide.								
Explained to candidates the purpose, context and benefits of the assessment.								
Ensured candidates understood the assessment process and the assessment procedure.								
Provided candidates with an overview of the assessment criteria to be used.								
Gave specific and clear instructions to the candidates.								
Observed carefully the specified time limits provided in the assessment package.								
Stayed at the assessment area during the entire duration of the assessment activity.								
Ensured notes are made on unusual conditions or situations during the assessment and include these in the report.								
Did not provide any assistance during the assessment or indicated in any way whether the candidate is or is not performing the activity correctly (intervened only for health and safety reasons).								

Implemented the evidence gathering process and ensured its validity, reliability, fairness and flexibility.	
Collected appropriate evidence and matched relevance to the elements, performance criteria, range of variables and evidence guide in the relevant units of competency.	
Explained the results reporting procedure to the candidate.	
Encouraged candidates to seek clarifications if in doubt about the pre- and post-assessment activity procedures.	
Asked candidates for feedback on the assessment.	
Explained legal, health and safety, and ethical issues, if applicable.	
After the assessment I have:	
Provided feedback on the assessment decision. This includes the following:	
<ul> <li>clear and constructive feedback on the assessment decision</li> </ul>	
<ul> <li>information on ways of addressing any identified gaps in competency revealed by the assessment</li> </ul>	
<ul> <li>opportunity to discuss the assessment process and outcome</li> </ul>	
<ul> <li>information on reassessment process (if necessary)</li> </ul>	
information on appeal (if necessary)	
Prepared the necessary assessment reports. This includes the following:	
<ul> <li>record the assessment decision using the prescribed rating sheet</li> </ul>	
<ul> <li>maintain records of the assessment procedures, evidence collected and assessment decision</li> </ul>	
endorse assessment decision to BTEB	
<ul> <li>prepare recommendations for the issuance of certificate</li> </ul>	
Thanked candidate for participating in the assessment.	

# **Assessment Evidence Guide**

The purpose of assessment is to confirm that an individual can perform to the standards expected by in the workplace, as expressed in the competency standards.

To attain the certificate of **Painting**, a candidate must demonstrate competent skill and knowledge in all the units of competency listed below. Upon successful completion of all assessment activities, a candidate shall be awarded with a certificate.

CODE	UNIT OF COMPETENCY
Generic Competencies	
SEIP-CON-PAI-01-G	Perform computations using basic mathematical concepts
SEIP-CON-PAI-02-G	Apply occupational health and safety (OHS) practice in the workplace
SEIP-CON-PAI-03-G	Communicate in English in the workplace
SEIP-CON-PAI-04-G	Operate in a self-directed team
Sector-specific Compete	encies
SEIP-CON-PAI-01-S	Translate drawings, plans and specifications
SEIP-CON-PAI-02-S	Work with hand tools and power tools
SEIP-CON-PAI-03-S	Carry out measurements and calculations
Occupation-specific Con	npetencies
SEIP-CON-PAI-01-O	Perform distempering
SEIP-CON-PAI-02-O	Perform plastic emulsion painting
SEIP-CON-PAI-03-O	Perform synthetic enamel painting
SEIP-CON-PAI-04-O	Perform weather coat painting
SEIP-CON-PAI-05-O	Perform concrete painting
SEIP-CON-PAI-06-O	Perform spray painting
SEIP-CON-PAI-07-O	Perform varnishing
SEIP-CON-PAI-08-O	Prepare estimate of painting works

# **Assessment Evidence Plan**

An assessment evidence plan is a document that assists in establishing what evidence needs to be collected by the assessor to ensure that the candidate meets all the appropriate requirements of the competency standard. It usually contains a record of:

- evidence requirements as set out in the competency standard
- who will collect the evidence
- time period needed to collect the evidence

Oc	cupation:	Painting	Painting					
Un	it Name:	Perform computations	using basic mathematical of	concepts				
Un	it Code:	SEIP-CON-PAI-1-G						
As	sessment Method:	Р	0		W			
		Performance (including demonstration and observation)	Oral questioning	Written examination (including short-answer multiple choice, and true or false questions)		wer,		
Ele	ement	Performance Criteria	Р	0	W			
1.	Identify calculation requirements in the workplace		Calculation requirements are identified from workplace information.					
2.	Select appropriate mathematical methods/concepts for calculation	<b>2.1.</b> Appropriate method is selected to carry out the calculation requirement.			V		V	
3.	Use tool/instrument to perform calculations	3.1. Calculations are and instruments.	completed using appropria	te tools				

Occupation:	Painting	Painting					
Unit Name:	Apply occu	ıpational hea	lth and safety (OHS) prac	tices in th	e wor	kplac	е
Unit Code:	SEIP-CON	I-PAI-02-G					
Assessment Method:		P O W					
	Performanc (including demonstrati observation	ion and	Oral questioning	Written examination (including short-answer, multiple choice, and true or false questions)			wer,
Element	Performance Criteria					0	W
Identify OHS policies and procedures		policies and and underst	d safe operating procedu	res are			$\sqrt{}$
	<b>1.2.</b> Safety signs and symbols are identified and followed.						
			onse, evacuation procedu measures are determine				$\sqrt{}$

2.	Apply personal health and safety practices	<b>2.1.</b> OHS policies and procedures are followed and practiced.				$\sqrt{}$
	Personal protective equipment is selected.  2.3. Personal hygiene is maintained.		Personal protective equipment is selected and used.	$\sqrt{}$		
			Personal hygiene is maintained.	$\sqrt{}$		
3.	Report hazards and risks	3.1.	Hazards and risks are identified, assessed and controlled.	$\sqrt{}$	$\sqrt{}$	
		3.2.	3.2. Incidents arising from hazards and risks are reported to authority.		$\sqrt{}$	
		3.3.	Corrective actions are implemented to correct unsafe conditions in the workplace.	$\sqrt{}$		$\sqrt{}$
4.	Respond to emergencies	4.1.	Alarms and warning devices are responded.			$\sqrt{}$
	differences		Emergency response plans and procedures are implemented.		<b>√</b>	
		4.3.	First aid procedure is applied during emergency situations.	$\sqrt{}$		

Oc	cupation:	Paint	ting						
Un	it Name:	Com	Communicate in English in the workplace						
Un	it Code:	SEIP	P-CON-PAI-03-G						
As	sessment Method:		Р	0		W			
		(inclu	formance Oral questioning Written enduding (including multiple ervation) true or fa		ng sho choic	wer,			
Ele	ement	Perf	ormance Criteria			Р	0	W	
1.	Read and understand	1.1.	Workplace docum	nents are read and unders	stood.			$\sqrt{}$	
	workplace documents in English	<b>1.2.</b> Visual information is interpreted.				$\sqrt{}$			
2.	Write simple workplace communications in	2.1.	Simple routine wousing key words, visual aids are pro			V			
	English	2.2.	Key information is in standard forms	s written in the appropriate	places			V	
3.	Listen and comprehend to English conversations	3.1.	3.1. Active listening is demonstrated.			V	V		
4.	Perform conversations in English language	4.1.		performed in English with management to the rule.		$\sqrt{}$	$\sqrt{}$		

Od	ccupation:	Painting								
Ur	nit Name:	Operate in a self-directed team								
Unit Code:		SEIP-CON-PAI-04-G								
As	ssessment Method:	P	0		W					
		Performance (including demonstration and observation)	Oral questioning	Written (includii multiple true or t	ng sho choic	wer, I				
Ele	ement	Performance Criteria			Р	0	W			
1.	Identify team goals and work processes	1.1. Team goals ar processes are id	nd collaborative decision- entified.	making			$\sqrt{}$			
		<b>1.2.</b> Roles and respondentified.	onsibilities of team memb	ers are		$\sqrt{}$				
		<b>1.3.</b> Relationships w workers are iden	rithin the team and with tified.	n other		$\sqrt{}$				
2.	Communicate and cooperate with team members		rsonal skills are used to pers and to contribute to a				$\sqrt{}$			
			.2. Formal and informal forms of communication are used effectively to support team achievement.							
		2.3. Diversity in char team functioning	racter is respected and va	alued in	$\sqrt{}$	$\sqrt{}$				
		2.4. Views and opini understood and	ons of other team memb valued.	ers are		$\sqrt{}$				
		2.5. Workplace termi communication.	nology is used correctly to	o assist	$\sqrt{}$		$\sqrt{}$			
3.	Work as a team member		bilities, authorities, objectives are identified and clarifi				$\sqrt{}$			
		organisational	erformed in accordance and team require d workplace procedures.	e with ements,			<b>√</b>			
			s support with other mem team achieves goals, awa s.			$\sqrt{}$				
		<b>3.4.</b> Agreed reporting operating proced	lines are followed using solure.	tandard			$\sqrt{}$			
4.	Solve problems as team member	<b>4.1.</b> Current and pote identified.	ential problems faced by te	eam are			$\sqrt{}$			
		<b>4.2.</b> A solution to the	problem is identified.							
			ved effectively and the outon	come of						

Oc	cupation:	Pain	Painting					
Un	it Name:	Tran	Translate drawings, plans and specifications					
Un	it Code:	SEIF	P-CON-PAI-01-S					
As	sessment Method:		Р	0		W		
		(includemo	rmance iding onstration and rvation)	Oral questioning	Written examination (including short-answe multiple choice, and true or false questions		wer,	
Ele	ement	Performance Criteria P				Р	0	W
1.	Access information from manuals,	1.1.	Appropriate manu	uals are identified and acc	essed.			$\sqrt{}$
	designs and plans	<b>1.2.</b> Version and date of the manual are checked to ensure up-to-date specifications of tools, equipment, materials and procedures.						$\sqrt{}$
2.	Interpret drawings and specifications	2.1.		is and specifications are c manuals, designs and plar		$\sqrt{}$		$\sqrt{}$
	from manuals, designs and plans	2.2. Terms and abbreviations are recognized.				$\sqrt{}$		$\sqrt{}$
		2.3. Signs and symbols are interpreted.				$\sqrt{}$		
3.	Store manuals, designs and plans	3.1.	3.1. Manuals, designs and plans are collected and packed.					
		3.2.		s and plans are stored to peady access and upda required.				

Occupation:	Painting	Painting							
Unit Name:	Work with hand tools ar	Work with hand tools and power tools							
Unit Code:	SEIP-CON-PAI-02-S								
Assessment Method:	Р	0		W					
	Performance (including demonstration and observation)	Oral questioning	(including short-ans multiple choice, and		Written examination (including short-answ multiple choice, and true or false question		wer,		
Element	Element Performance Criteria				0	W			
Inspect hand tools and power tools for	1.1. Appropriate tools are selected.			$\sqrt{}$					
usability	<b>1.2.</b> Application of tools to job requirements is determined.								
	1.3. Usability of tools are checked and verified.					$\sqrt{}$			
	1.4. Hand tools and power tools are prepared.								
	<b>1.5.</b> Sources of power supply for power tools identified.				$\sqrt{}$				
	2.1. Appropriate hand	tool for the job is used.		$\sqrt{}$					

2.	Use hand tools properly and safely	2.2.	Proper and safe use/operation is applied in the different types of hand tools.	$\sqrt{}$		
		2.3.	Safety precautions are observed when using hand tools.	$\sqrt{}$		$\sqrt{}$
			Unsafe or faulty tools are identified and marked for repair.	$\sqrt{}$	$\sqrt{}$	
3.	3. Operate power tools properly and safely		Power supply outlet and electrical cord are inspected and confirmed safe for use in accordance with established workplace safety requirements.	V		$\sqrt{}$
			Proper sequence of operation is applied in using power tools to produce results.	$\sqrt{}$	$\sqrt{}$	
			Power tools are used safely in accordance to manufacturer's operating specification.	$\sqrt{}$		
4.	Clean/maintain hand tools and power tools	4.1.	Dust and foreign matters are removed from power tools in accordance to workplace standard.	$\sqrt{}$		
	after use	4.2.	Condition of tools is checked after use.	$\sqrt{}$		
		4.3.	Appropriate lubricant is applied after use and prior to storage.	$\sqrt{}$		
			Measuring tools are checked and calibrated.	$\sqrt{}$		
		4.5.	Defective tools, instruments, power tools and accessories are inspected and corrected or replaced.	$\sqrt{}$		

Occupation:	Painting	Painting				
Unit Name:	Carry out measurement	ts and calculations				
Unit Code:	SEIP-CON-PAI-03-S	SEIP-CON-PAI-03-S				
Assessment Method:	Р	0		W		
	Performance (including demonstration and observation)	Oral questioning	oning Written examination (including short-answer, multiple choice, and true or false questions)			
Element	Performance Criteria	rformance Criteria				W
Check usability of measuring devices	<b>1.1.</b> Appropriate meal job.	suring device is selected	for the	$\sqrt{}$		
	<b>1.2.</b> Application of determined.	tools to job requireme	ents is	<b>√</b>		
	1.3. Usability of tools	are checked and verified.		$\sqrt{}$		$\sqrt{}$
	1.4. Measuring device	1.4. Measuring device is prepared.				
	2.1. Measurements a measuring device	are obtained using apple.	ropriate	<b>√</b>		V

2.	Carry out accurate construction work	2.2.	Systems of measurements are identified and converted where necessary.			$\sqrt{}$
	measurements	2.3.	Results are confirmed and recorded.	$\sqrt{}$		
3.	Execute simple construction work	3.1.	Simple calculations involving four basic mathematical operations are executed.	$\sqrt{}$		$\sqrt{}$
	calculations	3.2.	Other operations are used to complete tasks in construction works.	$\sqrt{}$	$\sqrt{}$	
		3.3.	Appropriate formulas for calculating quantities of materials are selected.	$\sqrt{}$		$\sqrt{}$
		3.4.	Calculations are performed and verified.	$\sqrt{}$		$\sqrt{}$
		3.5.	Material quantities are calculated.	$\sqrt{}$		
		3.6.	Results are interpreted and communicated to authority.	$\sqrt{}$		
4.	Clean and maintain measuring	4.1.	Dust and foreign matters are removed from measuring instrument.	$\sqrt{}$		
	instruments	4.2.	Check condition of instrument.	$\sqrt{}$		
		4.3.	Apply appropriate lubricant after use and prior to storage.	$\sqrt{}$		
		4.4.	Measuring instruments are checked and calibrated.	$\sqrt{}$		
		4.5.	Store instrument in accordance to workplace procedure.	$\sqrt{}$		$\sqrt{}$

Occupation:	Painting	Painting					
Unit Name:	Perform distempering	Perform distempering					
Unit Code:	SEIP-CON-PAI-01-O	SEIP-CON-PAI-01-O					
Assessment Method:	Р	0		W			
	Performance Oral questioning Written exact (including demonstration and observation) true or fals		ng sho choice	rt-ans e, and	wer,		
Element	Performance Criteria				0	W	
Check tools,     equipment and	1.1. Tools and equipm	nent are selected and colle	ected. $\sqrt{}$				
materials	1.2. Tools and equivalent usability/functions	quipment are checke ality.	d for	$\sqrt{}$	$\sqrt{}$		
	1.3. Materials are sele	ected and collected.		$\sqrt{}$	$\sqrt{}$		
	1.4. Materials are workplace require	checked in accordance ement.	e with	$\sqrt{}$			
2. Prepare surface	2.1. PPE's are selected	ed and used.		$\sqrt{}$			

	2.2.	Surface is brushed thoroughly to make it free from mortar droppings.	$\sqrt{}$		
	2.3.	Scales, grease, dirt are removed from old surfaces.	$\sqrt{}$		
	2.4.	Holes in plaster are filled in with plaster of Paris mixed with colour.	$\sqrt{}$		
	2.5.	Surface is rubbed down with fine grade sand paper to make it smooth.	$\sqrt{}$		
	2.6.	Patched is applied before applying regular coat of distemper.	$\sqrt{}$		
3. Apply base materials	3.1.	Appropriate ratio of base materials are maintained.			$\sqrt{}$
	3.2.	Horizontal or vertical coating of mixed materials is applied on the working surface from top to the bottom or vice-versa.	$\sqrt{}$		
	3.3.	Base materials are prepared as requirement.	$\sqrt{}$		
	3.4.	Base materials are applied as requirement.	$\sqrt{}$		
4. Perform distempering	4.1.	Distemper materials are mixed with water as requirement.	$\sqrt{}$		
	4.2.	Horizontal or vertical coating is thoroughly applied on the working surface from top to the bottom carefully or vice-versa.	V		
	4.3.	Vertical or horizontal coating is then applied after the previous coating or surface is dried off properly or vice versa.	V		
	4.4.	Quality of distemper is checked and rectified as required.	$\sqrt{}$		
5. Clean tools, equipment and workplace	5.1.	Tools and equipment are cleaned.	$\sqrt{}$		
and nomplace	5.2.	Workplace is cleaned.	$\sqrt{}$		
	5.3.	Waste materials are disposed in proper place.	$\sqrt{}$		
	•		•	•	

Occupation:	Painting	Painting						
Unit Name:	Perform plastic emulsio	Perform plastic emulsion painting						
Unit Code:	SEIP-CON-PAI-02-O	SEIP-CON-PAI-02-O						
Assessment Method:	Р	0	w					
	Performance (including demonstration and observation)	Oral questioning	Written examination (including short-answer, multiple choice, and true or false questions)			wer,		
Element	Performance Criteria	Performance Criteria			0	W		
1. Inspect surface		<b>1.1.</b> Surfaces are inspected/checked in conformance to required surface preparation requirements.						

		1.2.	Surface quality is prepared in accordance with specified quality requirements.			
				_		
2.	Collect and check tools, equipment and	2.1.	PPE's are selected and used.			
	materials	2.2.	Tools and equipment are checked for usability/functionality.	$\sqrt{}$	$\sqrt{}$	
		2.3.	Materials are selected and collected.	$\sqrt{}$	$\sqrt{}$	
		2.4.	Materials are checked in accordance with work order requirement.	$\sqrt{}$	$\sqrt{}$	
3.	Prepare surface	3.1.	Surface is brushed thoroughly to make it free from mortar droppings.	$\sqrt{}$		
		3.2.	Scales, grease, dirt are removed from old surfaces.	$\sqrt{}$		
		3.3.	Holes on plaster are filled in with plaster of Paris mixed with colour.	$\sqrt{}$		
		3.4.	Surface is rubbed down with fine grade sand paper to make it smooth.	$\sqrt{}$		
		3.5.	Patched is applied before applying plastic emulsion paint.	$\sqrt{}$		
4.	Apply plastic emulsion paint	4.1.	Properties of plastic emulsion paint are identified.		$\sqrt{}$	
		4.2.	Methods and techniques of applying plastic emulsion paint is explained.		$\sqrt{}$	
		4.3.	Advantages and disadvantages of plastic emulsion paint are described.		$\sqrt{}$	
		4.4.	Application of plastic emulsion paint is carried out in accordance with workplace requirements.	$\sqrt{}$		
5.	Clean tools, equipment and workplace	5.1.	Tools and equipment are cleaned.	$\sqrt{}$		
		5.2.	Workplace is cleaned.	$\sqrt{}$		
		5.3.	Waste materials are disposed in proper place.	$\sqrt{}$		

Occupation:	Painting	Painting						
Unit Name:	Perform synthetic enam	Perform synthetic enamel painting						
Unit Code:	SEIP-CON-PAI-03-O	SEIP-CON-PAI-03-O						
Assessment Method:	Р	0	W					
	Performance (including demonstration and observation)	Oral questioning	Written examination (including short-answer, multiple choice, and true or false questions)			wer,		
Element	Performance Criteria				0	W		
	1.1. PPE's are selected	$\sqrt{}$						

1.	Collect and check tools, equipment and	1.2.	Tools and equipment are checked for usability.		$\sqrt{}$	
	materials	1.3.	Materials are selected and collected.		$\sqrt{}$	
		1.4.	Materials are checked in accordance with work order requirement.	$\sqrt{}$	$\sqrt{}$	
2.	Prepare surfaces for synthetic enamel	2.1.	Old paint, scales, grease and dirt are removed from old surfaces.	$\sqrt{}$		
	painting	2.2.	Surface is rubbed down with applicable sand paper grade to produce the required surface texture.	$\sqrt{}$		
3.	3. Apply putty and primer		Paint/primer materials is mixed with thinner material in accordance with workplace requirement.			
			Recommended putty is applied into uneven surfaces in accordance with work instruction.	$\sqrt{}$		
			Approved primer is applied into the surface acting as preliminary coat in accordance with work instruction.	V		
4.	Perform synthetic enamel painting		Properties of synthetic enamel paint is described.		$\sqrt{}$	
	g	4.2.	Mixed synthetic enamel paint with thinner material in accordance with workplace requirement.	$\sqrt{}$		
		4.3.	Perform synthetic enamel painting.	$\sqrt{}$		
		4.4.	Synthetic enamel paint is applied using appropriate paint brush in accordance with workplace requirements.	V		
		4.5.	Synthetic enamel paint is applied using appropriate paint roller in accordance with workplace requirement.	V		
		4.6.	Synthetic enamel paint is applied using spray painting gun in accordance with workplace requirement.	$\sqrt{}$		
5.	Clean tools, equipment and	5.1.	Tools and equipment are cleaned.	$\sqrt{}$		
	workplace	5.2.	Workplace is cleaned.	$\sqrt{}$		
		5.3.	Waste materials are disposed in proper place.	$\sqrt{}$		

Occupation:	Painting						
Unit Name:	Perform weather coat pa	erform weather coat painting					
Unit Code:	SEIP-CON-PAI-04-O	EIP-CON-PAI-04-O					
Assessment Method:	Р	0	W				
	Performance (including demonstration and observation)	Oral questioning	Written examination (including short-answer, multiple choice, and true or false questions)				

EI	ement	Perfe	ormance Criteria	Р	0	w
1.	Collect and check tools, equipment and	1.1.	PPE are selected and used.	$\sqrt{}$		
	materials	1.2.	Tools and equipment are checked for usability.	$\sqrt{}$	$\sqrt{}$	
		1.3.	Materials are selected and collected.	$\sqrt{}$		
		1.4.	Materials are checked in accordance with work order requirement.	$\sqrt{}$		
2.	2. Install scaffolding		Installation of scaffolding is carried out in accordance with OHS requirements.	$\sqrt{}$		
		2.2.	Required type of scaffolding is confirmed and associated work tasks are identified.		$\sqrt{}$	
		2.3.	Projected loading on scaffolding and supporting structure is determined based on local and international building codes and project specifications.		V	
		2.4.	Site/workplace access and egress routes are identified.	$\sqrt{}$		
		2.5.	Scaffolding components are selected and inspected for damage; rejects are labelled and segregated.	V		
		2.6.	Sole board/base plate is selected in accordance with relevant code rules and regulations, and work requirements.	$\sqrt{}$		
		2.7.	Scaffolding is set up/erected in accordance with work requirements and workplace rules and regulations.	V		
3.	Prepare surface for painting	3.1.	Surface is brushed thoroughly to make it free from mortar droppings, soil and foreign matters.	$\sqrt{}$		
		3.2.	Scales, grease, dirt are removed from an old surface.	$\sqrt{}$		
		3.3.	Previously painted surface with cement paint should be wire brushed and washed with water.			$\sqrt{}$
		3.4.	Surface is rubbed down with suitable grade sand paper to make it smooth.	$\sqrt{}$		
4.	Apply sealer	4.1.	Recommended sealer material is applied into uneven surfaces in accordance with work instruction.	$\sqrt{}$		
		4.2.	Holes, cracks, tears and open seams are filled with sealant in accordance with workplace requirements.	$\sqrt{}$		
		4.3.	Sealant is set and dried before coating with weather coat paint.	$\sqrt{}$		
5.	Perform weather coat painting	5.1.	Usage of weather coat paints is identified.			$\sqrt{}$
	,	5.2.	Properties of weather coat paints are described.		$\sqrt{}$	

			Initial coat of weather coat paint is applied using paint roller in accordance with workplace specification.	$\sqrt{}$	
		5.4.	Top coat is applied using recommended paint roller in accordance with workplace/work order requirement.	$\sqrt{}$	
6.	6. Clean tools, equipment and	6.1.	Tools and equipment are cleaned.	$\sqrt{}$	
	workplace	6.2.	Workplace is cleaned.	$\sqrt{}$	
		6.3.	Waste materials are disposed in proper place.	$\sqrt{}$	

Occupation:	Painting						
Unit Name:	Perfo	Perform concrete painting					
Unit Code:	SEIP	SEIP-CON-PAI-05-O					
Assessment Method:		Р	0		W		
	Performance Oral questioning Written ex (including demonstration and observation) True or fals			ng sho choic	rt-ans e, and	wer,	
Element	Perf	ormance Criteria			Р	0	W
Collect and check tools, equipment and	1.1.	PPE's are selecte	ed and used.		$\sqrt{}$		
materials	1.2.	Tools and equipm	nent are checked for usab	ility.	$\sqrt{}$	$\sqrt{}$	
	1.3.	Materials are sele	ected and collected.		$\sqrt{}$	$\sqrt{}$	
	Materials are checked in accordance with work order requirement.				$\sqrt{}$	$\sqrt{}$	
2. Install scaffolding	2.1.		scaffolding is carried OHS requirements.	out in	$\sqrt{}$		
	2.2.		of scaffolding is confirmed asks are identified.	ed and		<b>√</b>	
	2.3. Projected loading on scaffolding and supporting structure is determined based on local and international building codes and project specifications.				V		
	2.4. Site/workplace access and egress routes are identified.			es are	$\sqrt{}$		
	<b>2.5.</b> Scaffolding components are selected and inspected for damage; rejects are labelled and segregated.				$\sqrt{}$		
	2.6.		plate is selected in acco e rules and regulations, a		$\sqrt{}$		

		2.7.	Scaffolding is set up/erected in accordance with work requirements and workplace rules and regulations.	$\sqrt{}$	
3.	Prepare concrete surface	3.1.	Cement surfaces are applied with appropriate concrete cleaning agent.	V	
prevent moisture from seeping in accord sealant manufacturer's instruction specification.  3.3. Concrete surfaces are rubbed down wing grade of sand paper to make it smooth.  3.4. Primer is applied on concrete surfaces.		3.2.		√	
		Concrete surfaces are rubbed down with suitable grade of sand paper to make it smooth.	$\sqrt{}$		
		3.4.	Primer is applied on concrete surfaces in accordance with workplace instructions.	$\sqrt{}$	
4.	4. Apply concrete paint 4.1		Suitable type of concrete paint is gathered and prepared in accordance with work order specification.	$\sqrt{}$	
		4.2.	Base paint is mixed with tinting colour to produce desired colour in accordance with work order specification.	V	
		4.3.	Apply coat of concrete paint in accordance with workplace/work order specification.	V	
		4.4.	Drying/curing time of paint in every coat is followed in accordance with workplace specifications.		$\sqrt{}$
5.	5. Clean tools, equipment and		Tools and equipment are cleaned.	$\sqrt{}$	
workplace		5.2.	Workplace is cleaned.	$\sqrt{}$	
		5.3.	Waste materials are disposed in proper place.	$\sqrt{}$	

Occupation:	Painting						
Unit Name:	Perform spray painting	Perform spray painting					
Unit Code:	SEIP-CON-PAI-06-O						
Assessment Method:	Р	P O W					
	Performance (including demonstration and observation)	Oral questioning	Written examination (including short-answ multiple choice, and true or false questions				
Element	Performance Criteria			Р	0	W	
Collect and check tools, equipment and	1.1. PPE's are selected	ed and used.		$\sqrt{}$			
materials	1.2. Tools and equipment are checked for usability.				$\sqrt{}$		
	1.3. Materials are selected and collected.				$\sqrt{}$		
	1.4. Materials are ch order requiremen	ecked in accordance wi	th work		$\sqrt{}$		

2. Inspect and prepare surface for spray painting		2.1.	Scales, grease and dirt are removed from surfaces to be spray painted using recommended cleaning agents.	$\sqrt{}$	
			Sealant is applied on surfaces to be painted in accordance with workplace/work order requirements.	$\sqrt{}$	
		2.3.	Surfaces to be spray painted is rubbed down with suitable grade of sand paper to produce the surface finish in accordance with workplace/work order specification.	<b>√</b>	
3.	Apply putty and primer	3.1.	Recommended putty is applied into uneven surfaces in accordance with work instruction.	$\sqrt{}$	
		3.2.	Base paint is mixed with tinting colour to produce desired colour in accordance with work order specification.	$\sqrt{}$	
		3.3.	Primer is applied on surfaces in accordance with workplace/work order specification.	$\sqrt{}$	
4. Perform spray painting		4.1.	Base paint is mixed with tinting colour to produce desired colour in accordance with work order specification.	$\sqrt{}$	
		4.2.	Base paint is mixed with thinner to specified viscosity in accordance with workplace specification.	$\sqrt{}$	
		4.3.	Spray gun parts are thoroughly cleaned using recommended cleaning agent.	$\sqrt{}$	
		4.4.	Air pressure is adjusted to recommended set pressure.	$\sqrt{}$	
		4.5.	Surfaces are spray painted in accordance with workplace/work order requirements.	$\sqrt{}$	
		4.6.	Required PPE is used when performing spray painting work.	$\sqrt{}$	
		4.7.	Drying/curing time of paint in every coat is followed in accordance with workplace specifications.		$\sqrt{}$
5.	Clean tools, equipment and	5.1.	Tools and equipment are cleaned.	$\sqrt{}$	
workplace 5.2.		5.2.	Workplace is cleaned.	$\sqrt{}$	
		5.3.	Waste materials are disposed in proper place.	$\sqrt{}$	

Occupation:	Painting		
Unit Name:	Perform varnishing		
Unit Code:	SEIP-CON-PAI-07-O		
Assessment Method:	Р	0	w
	Performance	Oral questioning	Written examination (including short-answer,

			ding onstration and rvation)		multiple true or t			
Element		Perf	ormance Criteria			Р	0	W
1.	Collect and check tools, equipment and	1.1.	PPE's are selecte	ed and used.		$\sqrt{}$		
	materials	1.2.	Tools and equipn	nent are checked for usab	ility.	$\sqrt{}$	$\sqrt{}$	
		1.3.	1.3. Materials are selected and collected.		$\sqrt{}$	$\sqrt{}$		
		1.4.	Materials are ch order requiremen	ecked in accordance wit t.	h work	$\sqrt{}$		
2.	Inspect and prepare surface	2.1.	2.1. Scales, grease and dirt are removed from surfaces to be varnished using recommended cleaning agents.			V		
		2.2.	2.2. Surfaces to be varnished are rubbed down with suitable grade of sand paper to produce the surface finish in accordance with workplace/work order specification.					
3.	Apply putty	3.1. Recommended putty is applied into holes and uneven surfaces in accordance with work instruction.		<b>√</b>				
		3.2.	imperfections a	arnished is sanded to el and rough areas wit it and sand paper.		<b>√</b>		
4.	Perform varnishing	4.1.	Stain is applied of workplace require	on the surface in accordangements.	ce with	<b>✓</b>		
		4.2.		applied evenly on the su workplace requirements.	rface in	<b>√</b>		
		4.3.		sealer dries, surfaces are sand paper in accordanceation.		V		
		4.4.		n is applied on the surface th workplace specification		$\sqrt{}$		
		4.5.		brush material is used in a ses in accordance with wo		V		
5.	Clean tools, equipment and	5.1.	Tools and equipm	nent are cleaned.		$\sqrt{}$		
	workplace	5.2.	Workplace is clea	aned.		$\sqrt{}$		
		<b>5.3.</b> Waste materials are disposed in proper place.			$\sqrt{}$			

Occupation:	Painting					
Unit Name:	Prepare estimate for pa	Prepare estimate for painting works				
Unit Code:	SEIP-CON-PAI-08-O	SEIP-CON-PAI-08-O				
Assessment Method:	Р	0	W			

		Performance Oral questioning Written e (including demonstration and observation) true or fa		cluding (inclu nonstration and multip		ng sho choice	rt-ans e, and	wer,
Ele	ement	Perf	ormance Criteria			Р	0	W
1.	Identify required tools, equipment and	•	PPE's needed to identified.	o carry out painting wo	ork are	$\sqrt{}$		
	materials	•	Tools and equip painting work are	ment needed to carry didentified.	out the	$\sqrt{}$	<b>√</b>	
		•	Materials needed identified.	to complete the painting w	vork are	$\sqrt{}$	$\sqrt{}$	
		•	<ul> <li>Cost for the utilization/purchase of PPE, tools, equipment and materials are identified.</li> </ul>					$\sqrt{}$
2.	Access the location	2.1.	<b>2.1.</b> Job site is visited and accessed to determine cost factors when carrying out the painting work.			$\sqrt{}$		
3.	Measure paint work area and calculate	3.1.	<b>3.1.</b> Area to be covered for paint work is measured in accordance with workplace standards.					$\sqrt{}$
	cost	3.2.	<b>3.2.</b> Area to be covered for paint work is calculated in accordance with workplace calculation standards.					$\sqrt{}$
4.	Calculate materials quantity and cost	4.1.	<b>4.1.</b> Cost of paint is calculated in accordance with workplace calculation standards.					$\sqrt{}$
		4.2.	Cost of consum calculated in requirements/star		als are orkplace			$\sqrt{}$
5.	Calculate labour cost	5.1.						V
		5.2.	<b>5.2.</b> Labour cost is calculated in accordance with workplace standards.					$\sqrt{}$
6.	Estimate total cost of painting works	6.1.	<b>6.1.</b> Overhead cost is identified and factored-in in accordance with workplace requirements.					$\sqrt{}$
	6.2. Final total cost estimate is determined in accordance with workplace standards.						$\sqrt{}$	

# PART B - THE CANDIDATE

#### Instructions to Candidate

To be assessed as competent, you must provide evidence which demonstrates that you can perform to the necessary standard the various elements of these units of competency that comprise of the Certificate in **Painting**. Assessment of competency requires you to consistently demonstrate skill, knowledge and aptitude (through a variety of assessment tools such as multiple choice, short-answer questions, oral questioning, workplace observation, and practical demonstration) that enables confident completion of workplace tasks in a variety of situations.

In judging the evidence, your assessor must ensure that the evidence is:

- authentic (your own work)
- valid (directly related to the current version of the units of competency)
- reliable (consistently demonstrates of your knowledge and skill)
- current (shows your current capacity to perform the work)
- sufficient (covers the full range of elements comprised within the units of competency)

Furthermore, the assessment process must:

- provide for valid, reliable, flexible and fair assessment
- provide for judgment to be made on the basis of sufficient evidence
- offer valid, authentic and current evidence
- include workplace requirements

There are two types of assessment:

 Knowledge Assessment - is designed to enable assessment against the various *elements* contained within the units of competency through a variety of activities such as multiple choice, short-answer questions, oral questioning. It is essentially examining your theoretical knowledge.

This provides the assessor with substantial evidence of your knowledge and aptitude to perform the work relating to the specific unit of competency, in conjunction with other assessment tools such as workplace observation.

You should complete the knowledge assessment as directed by the assessor and follow all instructions as and when given. If you are unable to complete the knowledge assessment, please speak to the assessor about alternative assessment solutions.

2. <u>Skill Assessment</u> - is designed to enable assessment against the various *performance criteria* contained within the units of competency through, for example, demonstration of skill in a simulated or actual work environment. In essence, it is an examination of your practical ability.

This provides the assessor with substantial evidence of your ability to perform the work relating to the specific unit of competency to the standard expected by industry (the benchmark).

You should complete the skill assessment as directed by the assessor and follow all instructions as and when given, ensuring your own health and safety.

Once you have been assessed as competent against all of the units of competency comprising of the qualification being undertaken, you will be awarded your certificate.

You assessor will discuss in more detail the requirements for assessment for each unit of competency at the appropriate time.

And please do not panic if you are not assessed as competent on any part of your qualification at your first attempt. Your assessor will discuss with you any identified skill and knowledge gaps, work through those with you and assist you as much as possible in attaining competency.

#### **Self-Assessment Guide**

Before undertaking any assessment, you should review the list of skills, knowledge and aptitudes relating to the assessment (drawn from the units of competency, its various elements and performance criteria) to determine whether you have current competency in these areas.

If you believe you can demonstrate the skills and knowledge required and can successfully complete the various assessment activities, you should then proceed to discuss your assessment with the assessor and complete Assessment Agreement.

However, should you not believe, for whatever reason, that you are not able to successfully complete the various assessment activities, then speak with the assessor. The assessor will assist you in identifying any skill and knowledge gaps, work through those with you and assist you as much as possible in attaining competency.

Please complete the self-assessment checklist below and discuss with the assessor.

Qualification:	Painting
Units of	Generic units:
competency:	Perform computations using basic mathematical concepts
	Apply occupational health and safety (OHS) practices in the workplace
	Communicate in English in the workplace
	Operate in a self-directed team
	Sector-specific units:
	Translate drawings, plans and specifications
	Work with hand tools and power tools
	Carry-out measurements and calculations
	Occupation-specific units:
	Perform distempering
	Perform plastic emulsion painting
	Perform synthetic enamel painting
	Perform weather coat painting
	Perform concrete painting
	Perform spray painting
	Perform varnishing
	Prepare estimate of painting works

# Instructions:

- Read each of the questions in the left-hand column of the chart
- Place a tick  $(\sqrt{})$  in the appropriate box opposite each question to indicate your answer

Can I?	YES	NO
Identify calculation requirements from workplace information		
Select appropriate method to carry out calculation requirements		

•	Complete calculations using appropriate tools and instruments	
•	Read and understand OHS policies and safe operating procedures	
•	Identify and follow safety signs and symbols	
•	Determine emergency response, evacuation procedures and other contingency measures	
•	Follow and practice OHS policies and procedures	
•	Select and use personal protective equipment (PPE)	
•	Maintain personal hygiene	
•	Identify, assess and control hazards and risks	
•	Report incidents arising from hazards and risks to authority	
•	Implements corrective actions to correct unsafe conditions in the workplace	
•	Respond to alarms and warning devices	
•	Implement emergency response plans and procedures	
•	Apply first aid procedures during emergency situations	
•	Read and understand workplace documents	
•	Interpret visual information	
•	Prepare simple routine workplace documents using key words, phrases, simple sentences and visual aids	
•	Write key information in the appropriate places in standard forms	
•	Demonstrate active listening	
•	Perform conversation in English with peers, customers and management to the required workplace standard	
•	Identify team goals and collaborative decision-making processes	
•	Identify roles and responsibilities of team members	
•	Identify relationship within team and with other workers are identified	
•	Use effective interpersonal skills to interact with team members and to contribute to activities and objectives	
•	Use formal and informal forms of communication effectively to support team achievement	
	Respect and value diversity in character in team functioning	
•	Understand and value views and opinions of other team members	
•	Use workplace terminology correctly to assist communication	
•	Identify and clarify with team the duties, responsibilities, authorities, objectives and task requirements	
•	Perform tasks in accordance with organizational and team requirements, specifications and workplace procedures	

•	Make team member's support with other members to ensure team achieves goals, awareness and requirements	
•	Follow agreed reporting lines using standard operating procedure	
•	Identify current and potential problems faced by team	
•	Identify a solution to the problem	
•	Solve problems effectively and the outcome of the implemented solution is evaluated	
•	Identify and accessed appropriate manuals	
•	Check version and date of the manual to ensure up-to-date specifications, tools, equipment, materials and procedures	
•	Recognize correctly relevant drawings and specifications from manuals, designs and plans	
•	Recognize terms and abbreviations	
•	Interpret signs and symbols	
•	Collect and pack manuals, designs and plans	
•	Store manuals, designs and plans to prevent damage, and ready access and updating of information when required	
•	Select appropriate tools	
•	Determine application of tools to job requirements	
•	Check and verify usability of tools	
•	Prepare hand and power tools	
•	Identify sources of power supply for power tools	
•	Use appropriate hand tool for the job	
•	Apply proper and safe use/operation in the different types of hand tools	
•	Observe safety precautions when using hand tools	
•	Identify and mark unsafe or faulty tools for repair	
•	Inspect and confirm safe for use power supply outlet and electrical cord in accordance with established workplace safety requirements	
•	Apply proper sequence of operation in using power tools to produce results	
•	Use power tools safely in accordance to manufacturer's specification	
•	Remove dust and foreign matters from power tools and instrument in accordance to workplace standard	
•	Check condition of tools after use	
•	Apply appropriate lubricant after use and prior to storage	

•	Check and calibrate measuring tools	
•	Inspect and correct defective tools, instruments, power tools and accessories	
•	Select appropriate measuring device for the job	
•	Determine application of tools to job requirements	
•	Check and verify usability of tools	
•	Prepare measuring device	
•	Obtain measurements using appropriate measuring device	
•	Identify systems of measurements and converted where necessary	
-	Confirm and record results	
•	Execute simple calculations involving four basic mathematical operations	
•	Use other operations to complete tasks in construction works	
•	Select appropriate formulas for calculating quantities of materials	
•	Perform and verify calculations	
•	Calculate material quantities	
•	Interpret and communicate results to authority	
•	Check and calibrate condition of measuring instruments in accordance with instrument manufacturer's specifications	
•	Apply appropriate lubricant after use and prior to storage	
•	Store instrument in accordance to workplace procedure	
•	Brush surface thoroughly to make it free from mortar droppings	
•	Remove scales, grease, dirt from an old surface	
•	Fill in holes in plaster with plaster of Paris mixed with colour	
•	Rub down surface with fine grade sand paper to make it smooth	
•	Apply patched before applying regular coat of distemper	
•	Maintain appropriate ratio of base materials	
•	Apply horizontal or vertical coating of mixed materials on the working surface from top to the bottom or vice-versa	
•	Prepare base materials as requirement	

		T	
•	Apply base materials as requirement		
•	Mix distemper materials with water as requirement		
•	Apply horizontal or vertical coating thoroughly on the working surface from top to the bottom carefully or vice-versa		
•	Apply vertical or horizontal coating after the previous coating or surface is dried off properly or vice versa		
•	Check quality of distemper and rectify as required		
•	Identify properties of plastic emulsion paint		
•	Explain methods and techniques of applying plastic emulsion paint		
•	Describe advantages and disadvantages of plastic emulsion paint		
•	Carry out application of plastic emulsion paint in accordance with workplace requirements		
•	Mix paint/primer materials with thinner material in accordance with workplace requirement		
•	Apply recommended putty into uneven surfaces in accordance with work instruction		
•	Apply approved primer into the surface acting as preliminary coat in accordance with work instruction		
•	Describe properties of synthetic enamel paint		
•	Mix synthetic enamel paint with thinner material in accordance with workplace requirement		
•	Perform synthetic enamel painting		
•	Apply synthetic enamel paint using appropriate paint brush in accordance with workplace requirements		
•	Apply synthetic enamel paint using appropriate paint roller in accordance with workplace requirement		
•	Apply synthetic enamel paint using spray painting gun in accordance with workplace requirement		
•	Carry out installation of scaffolding in accordance with OHS requirements		
•	Confirm required type of scaffolding and identify associated work tasks		
•	Determine projected loading on scaffolding and supporting structure based on local and international building codes and project specifications		
•	Identify site/workplace access and egress routes		
•	Select and inspect scaffolding components for damage; label and segregate rejects		
•	Select sole/base plate in accordance with relevant code rules and regulations, and work requirements		

•	Set up/erected scaffolding in accordance with work requirements and workplace rules and regulations	
•	Apply recommended sealer materials into uneven surfaces in accordance with work instruction	
•	Fill holes, cracks, tears and open seams with sealant in accordance with workplace requirements	
•	Set and dry sealant before coating with weather coat paint	
•	Identify usage of weather coats paints	
•	Describe properties of weather coat paints	
•	Apply initial coat of weather coat paint using paint roller in accordance with workplace specification	
•	Apply top coat using recommended paint roller in accordance with workplace/work order requirement	
-	Apply appropriate concrete cleaning agent to cement surfaces	
•	Apply sealant on interior concrete surfaces to prevent moisture from seeping in accordance with sealant manufacturer's instruction and specification	
•	Gather and prepare suitable type of concrete paint in accordance with work order specification	
•	Mix base paint with tinting colour to produce desired colour in accordance with work order specification	
•	Apply coat of concrete paint in accordance with workplace/work order specification	
•	Follow drying/curing time of paint in every coat in accordance with workplace specifications	
•	Clean spray gun parts thoroughly using recommended cleaning agent	
•	Adjust air pressure to recommended set pressure	
•	Spray paint surfaces in accordance with workplace/work order requirements	
•	Apply stain on the surface in accordance with workplace requirements	
•	Apply sanding sealer evenly on the surface in accordance with workplace requirements	
•	Rub surfaces with a fine grit sand paper in accordance with workplace specification	
•	Apply oil-based varnish on the surface evenly in accordance with workplace specification	
•	Clean tools and equipment	
•	Clean workplace	
•	Dispose waste materials in proper place	

Candidate's signature:			Date:			
I agree to undertake assessment in the knowledge that the information gathered will only be used for educational and professional development purposes, and can only be accessed by concerned assessment personnel and my manager/supervisor.						
•	Determine final total ostandards	cost estimate in accordance with workplace				
•	Identify overhead cost requirements	and factor-in in accordance with workplace				
•	Calculate man-hours with workplace require	to complete the painting work in accordance ements and standards				
•	Calculate cost of conswith workplace require	sumables and other materials in accordance ements/standards				
•	Calculate costs of pai standards	nt in accordance with workplace calculation				
•	Calculate area to be workplace calculation	covered for paint work in accordance with standards				
•	Measure area to be covered for paint work in accordance with workplace standards					
•	Visit and access job sout the painting work	site to determine cost factors when carrying				
•	Identify the cost fo equipment and materi	r the utilization/purchase of PPE, tools, als				

# PART C - THE ASSESSMENT

# **Assessment Agreement - Painting**

The purpose of assessment is to confirm that you can perform to the standards expected in the workplace of an occupation, as expressed in the competency standards (after completion of self-assessment and in agreement with assessor).

To help achieve this, an assessment agreement is required to navigate both you and the assessor through the assessment process.

The assessment agreement is designed to provide a clear understanding of what and how you will be assessed and to nominate the tools that may be used to collect the assessment evidence.

You, the assessor and/or workplace supervisor should agree on the assessment requirements, dates and deadlines.

Therefore, to attain the Certificate of **Painting**, you must demonstrate competence in the following units, as established in the assessment agreement:

CODE	UNIT OF COMPETENCY		
Generic Competencies			
SEIP-CON-PAI-01-G	Perform computations using basic mathematical concepts		
SEIP-CON-PAI-02-G	Apply occupational health and safety (OHS) practices in the workplace		
SEIP-CON-PAI-03-G	Communicate in English in the workplace		
SEIP-CON-PAI-04-G	Operate in a self-directed team		
Sector-specific Competencies			
SEIP-CON-PAI-01-S	Translate drawings, plans and specifications		
SEIP-CON-PAI-02-S	Work with hand tools and power tools		
SEIP-CON-PAI-03-S	Carry-out measurements and calculations		
Occupation-specific Competencies			
SEIP-CON-PAI-01-O	Perform distempering		
SEIP-CON-PAI-02-O	Perform plastic emulsion painting		
SEIP-CON-PAI-03-O	Perform synthetic enamel painting		
SEIP-CON-PAI-04-O	Perform weather coat painting		
SEIP-CON-PAI-05-O	Perform concrete painting		
SEIP-CON-PAI-06-O	Perform spray painting		
SEIP-CON-PAI-07-O	Perform varnishing		
SEIP-CON-PAI-08-O	Prepare estimate of painting works		

After successful completion of learning and assessment, you shall be awarded with a certificate.

Assessment Agreement				
Occupation:	Painting			
Assessment Centre:				
Candidate Name:				
Assessor Name:				
Unit of Competency				
Generic Competencies				
SEIP-CON-PAI-01-G	Perform computations using basic mathematical concepts			
SEIP-CON-PAI-02-G	Apply occupational health and safety (OHS) practices in the workplace			
SEIP-CON-PAI-03-G	Communicate in English in the workplace			
SEIP-CON-PAI-04-G	Operate in a self-directed team			
Sector-specific Competenci	es			
SEIP-CON-PAI-01-S Translate drawings, plans and specifications				
SEIP-CON-PAI-02-S	Work with hand tools and power tools			
SEIP-CON-PAI-03-S	Carry-out measurements and calculations			
Occupation-specific Compe	tencies			
SEIP-CON-PAI-01-O	Perform distempering			
SEIP-CON-PAI-02-O	Perform plastic emulsion painting			
SEIP-CON-PAI-03-O	Perform synthetic enamel painting			
SEIP-CON-PAI-04-O	Perform weather coat painting			
SEIP-CON-PAI-05-O	Perform concrete painting			
SEIP-CON-PAI-06-O	Perform spray painting			
SEIP-CON-PAI-07-O	Perform varnishing			
SEIP-CON-PAI-08-O	Prepare estimate of painting works			

# **Resources Required for Assessment**

Candidates must have access to the following:

- copies of activities, questions, projects nominated by the assessor
- relevant organisational policies, protocols and procedural documents (if required)
- devices or tools to record answers
- appropriate actual or simulated workplace
- all necessary tools and equipment used in performance of the work-based task
- any other resources normally used in the workplace

#### **Assessment Instructions**

Candidates should respond to the formative and summative assessments either verbally or in writing as agreed with the assessor. Written responses can be recorded in the spaces provided (if more space is required attach additional pages) or submitted in a word-processed document.

If candidates answer verbally, the assessor should record their answers in detail.

Candidates should also undertake observable tasks that provide evidence of performance. The assessor must provide instruction to candidates on what is expected during observation, and arrange a suitable time and location for demonstration of these skills.

Candidates must fully understand what they are required to do to complete these assessment tasks successfully, then sign the declaration.

#### **Performance Standards**

To receive a **satisfactory** result for the assessments, candidates must complete all activities, questions, projects, and tasks nominated by the assessor, to the required standard.

Completion of all tasks for a unit of competency, to a satisfactory level, will contribute to an assessment of competence for that specific individual unit (or units if holistic assessment approach is taken).

Successful completion of all the units of competency that comprise of the qualification **Painting**, will result in the candidate being issued with the relevant, nationally recognised certificate.

Assessors must clearly explain the required performance standards.

#### **Declaration**

#### I declare that:

- the assessment requirements have been clearly explained to me
- all the work completed towards assessment will be my own
- cheating and plagiarism are unacceptable

Candidate Signature:	Date:	
Assessor Signature:	Date:	

# PART D - ASSESSMENT TOOLS

# **Specific Instructions to Assessor**

Please read carefully and prepare as necessary:

- The assessor shall (practical demonstration assessment activities):
  - provide the candidate with the necessary tools, equipment, machinery and materials for completion of one (1) set of the following practical demonstration activities:
    - Set A:
      - distemper/plastic emulsion painting of a minimum area of 7m<sup>2</sup>
      - synthetic enamel painting (metal surface) of a minimum area of 1m<sup>2</sup>,
      - spray painting (metal surface) of a minimum area of 1m<sup>2</sup>
      - varnish a minimum area of 1m<sup>2</sup>
    - Set B:
      - weather coat painting of a minimum area of 2m<sup>2</sup>
      - synthetic enamel painting of a minimum area of 1m<sup>2</sup> on a plastered surface
      - spray painting of a minimum area of 1m<sup>2</sup> using plastic emulsion paint
      - varnish a minimum area of 1m<sup>2</sup> using acrylic-based paint
    - Set C:
      - concrete painting a minimum area of 2m<sup>2</sup>
      - synthetic enamel painting (wood surface) of a minimum area of 1m<sup>2</sup> (wood surface)
      - plastic emulsion painting of a minimum area of 1m<sup>2</sup> on an old surface
      - varnish a minimum area of 1m<sup>2</sup> using water-based varnish
  - provide the candidate with the copy of the specific instruction to candidate
  - allow each practical demonstration to be performed within one (1) hour including preparation of the materials
  - ensure that the candidate FULLY understands the instructions before proceeding to the performance of the assessment activity
  - allow fifteen (15) minutes for the candidate to familiarise themselves with the resources to be used during the practical demonstrations
  - ensure that the candidate is wearing appropriate personal protective equipment (PPE) before allowing them to proceed with the assessment activity
- 2. Assessment shall be based on the performance criteria in each of the units of competency. The evidence gathering method shall be comprised of:
  - (a) Written Test (1 hour) knowledge evidence
  - (b) Practical Demonstration (4 hours) performance evidence

The practical demonstration activities will be divided into four (4) tasks (contained in one set):

- (i) Practical Demonstration 1 (1 hour)
- (ii) Practical Demonstration 2 (1 hour)

- (iii) Practical Demonstration 3 (1 hour)
- (iv) Practical Demonstration 4 (1 hour)
- 3. Final assessment is your responsibility as the accredit/certified assessor.
- 4. At the conclusion of each assessment activity, you will provide feedback to the candidate of the assessment result. The feedback will indicate whether the candidate is:
  - COMPETENT

    NOT YET COMPETENT
- 5. The list of tools, equipment, machinery and materials to be provided for completion of the practical demonstration assessment activities can be found at:
  - Set A Practical Demonstration 1 page 48
  - Set A Practical Demonstration 2: page 52
  - Set A Practical Demonstration 3: pages 55-56
  - Set A Practical Demonstration 4: pages 59-60
  - Set B Practical Demonstration 1: page 64
  - Set B Practical Demonstration 2: page 68
  - Set B Practical Demonstration 3: pages 71-72
  - Set B Practical Demonstration 4: pages 75-76
  - Set C Practical Demonstration 1: page 80
  - Set C Practical Demonstration 2: page 84
  - Set C Practical Demonstration 3: page 88
  - Set C Practical Demonstration 4: pages 91-92

### **Specific Instructions to Candidate**

You should respond to the assessment either in writing or verbally as agreed with the assessor. Written responses can be recorded in the spaces provided; if more space is required attach additional pages or submit a word-processed document.

If you answer verbally, the assessor should record your answers in detail. Please check your recorded answers carefully and thoroughly to ensure that they are accurate.

You may also be undertaking observable activities (i.e. practical demonstration) that provide evidence of performance. The assessor must provide you with clear instructions on what is expected during this type of assessment, and arrange a suitable time and location for demonstration of these skills.

To receive a satisfactory result for the assessments, you must complete all of the assessment activities; including questions, projects and tasks nominated by the assessor, to the required standard.

This assessment is based upon the units of competency in <u>Painting</u>. Using the performance criteria as a benchmark, evidence will be gathered through:

- 1. Written Test (1 hour) a variety of multiple-choice, true of false and short answer theory questions to support your competence with regard to the required knowledge (**knowledge evidence**).
- 2. Practical Demonstration (4 hours) observable tasks outlined in the elements and performance criteria of the units of competency, completed to support a judgement of satisfactory performance to the required standard (**performance evidence**).

There will be one (1) set of practical demonstration activities to complete. The assessor will direct you as to which 'set' you will be required to complete out of the following:

- Set A:
  - distemper/plastic emulsion painting of a minimum area of 7m<sup>2</sup> (1 hour)
  - synthetic enamel painting (metal surface) of a minimum area of 1m<sup>2</sup> (1 hour)
  - spray painting (metal surface) of a minimum area of 1m<sup>2</sup> (1 hour)
  - varnish a minimum area of 1m<sup>2</sup> (1 hour)
- o Set B:
  - weather coat painting (plastered surface) of a minimum area of 2m<sup>2</sup> (1 hour)
  - synthetic enamel painting (plastered surface) of a minimum area of 1m<sup>2</sup> (1 hour)
  - spray painting of a minimum area of 1m<sup>2</sup> using plastic emulsion paint (1 hour)
  - varnish a minimum area of 1m<sup>2</sup> using acrylic-based paint (1 hour)
- o Set C:
  - concrete painting a minimum area of 2m<sup>2</sup> (1 hour)
  - synthetic enamel painting (wood surface) of a minimum area of 1m<sup>2</sup> (1 hour)
  - plastic emulsion painting of a minimum area of 1m<sup>2</sup> on an old surface (1 hour)
  - varnish a minimum area of 1m<sup>2</sup> using water-based varnish (1 hour)
- 3. The assessor will provide all necessary tools, equipment, machinery and materials required to complete each assessment activity.
- 4. These assessments cover all units of competency for Painting.
- 5. The assessor will provide you with feedback of your performance after completion of each assessment activity. This feedback shall indicate whether you are:

_	COMPETENT		
Ш	NOT YET COMPETENT		

6. Complete of all assessment activities, to a satisfactory level, will contribute to a final assessment of competence.

WRITTEN TEST - INSTRUCTIONS			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Unit of Competency			
Generic Competencies			
SEIP-CON-PAI-01-G	Perform computations using basic mathematical concepts		
SEIP-CON-PAI-02-G	Apply occupational health and safety (OHS) practices in the workplace		
SEIP-CON-PAI-03-G	Communicate in English in the workplace		
SEIP-CON-PAI-04-G	Operate in a self-directed team		
Sector-specific Competenci	es		
SEIP-CON-PAI-01-S	Translate drawings, plans and specifications		
SEIP-CON-PAI-02-S	Work with hand tools and power tools		
SEIP-CON-PAI-03-S	Carry-out measurements and calculations		
Occupation-specific Competencies			
SEIP-CON-PAI-01-O	Perform distempering		
SEIP-CON-PAI-02-O	Perform plastic emulsion painting		
SEIP-CON-PAI-03-O	Perform synthetic enamel painting		
SEIP-CON-PAI-04-O	Perform weather coat painting		
SEIP-CON-PAI-05-O	Perform concrete painting		
SEIP-CON-PAI-06-O	Perform spray painting		
SEIP-CON-PAI-07-O	Perform varnishing		
SEIP-CON-PAI-08-O	Prepare estimate of painting works		
Assessment Centre:			
Date of Assessment:			
Time of Assessment:			

Read and understand the directions carefully:

- this written examination is based on the performance criteria from all the units of competency in Painting
- this assessment activity will be used to measure your underpinning knowledge
- write your answers on the paper provided
- answer all the questions as best as possible
- you have 1 (one) hour to complete this test

## **WRITTEN TEST**

## **Multiple Choice**

This is a **multiple-choice** of test. Choose the appropriate answer and circle the letter that corresponds with your answer.

with	with your answer.			
1.	How many litres of paint is needed to paint 12 meters wall with 3 meters high concrete finishing, for every square meter, the painter can finish 250 ml of paint?	a. 9 Litres b. 90 Litres c. 0.9 Litre d. 10 Litres e. 0.1 Litre		
2.	What are the kinds of cleaners used in concrete painting?	<ul><li>a. pH neutrals cleaners</li><li>b. Acidic cleaners</li><li>c. Enzymatic/Bacterial cleaners</li><li>d. All of the above</li><li>e. Only a and b are correct</li></ul>		
3.	The following are conditions that you must avoid when doing painting works except for:	a. Cold weather b. Wet surfaces c. Hot conditions d. Dry surfaces e. All of the above		
4.	Which among the following is an important property of synthetic enamel paint?	<ul><li>a. Softer compared to water based</li><li>b. Non-washable</li><li>c. Glossy</li><li>d. Non-heat resistant</li><li>e. Only b and d are correct</li></ul>		
5.	What PPE is used to avoid the smell of the paint when doing painting works?	a. Goggles b. Mask c. Hair cap d. Ear plugs e. Safety shoes		
6.	The following are considered foreign matter in painting except for:	a. scales b. oil c. grease d. mortar droppings		

		e. paint	
7.	Working in a team would mean being able to:	a. Wear appropriate PPE b. Measure length of wall that must be painted c. Respect rights of peers and seniors d. Collaborate with others to attain goals e. Only c and d	
8.	Painting specifications will include the following except for:	<ul><li>a. Material to be used</li><li>b. Cost of painting works</li><li>c. Application to be followed</li><li>d. Paint system to be done</li><li>e. Workmanship to be desired</li></ul>	
9.	This is a water-based paint which is consists of chalk, water and adhesive (glue or gum) and also pigment for desired colour.	<ul><li>a. Distemper</li><li>b. Enamel paints</li><li>c. Cement based paints</li><li>d. Oil paints</li><li>e. Graphite paints</li></ul>	
10.	The following are tools and equipment needed for painting works except for:	<ul><li>a. Paint brush</li><li>b. Air compressor</li><li>c. Trowel</li><li>d. Putty knife</li><li>e. Scraper</li></ul>	
	True or Fals	e Quiz	
Tick	$(\sqrt{\ })$ the box corresponding to the correct answer.		
11.	Measurement of the location of painting works is essential to the cost requirement of the job.	True □ False □	
12.	The following are types of scaffolding used in painting works: supported scaffolding, suspended scaffolding, rolling scaffolding and aerial lifts.	True □ False □	
13.	The quantities of painting inside the room are calculated in square meter and are usually same as for plastering.	True □ False □	
14.	20 per cent of 250 is 25	True □ False □	
15.	The function of paint is to give a clean, colourful, pleasing surface and reduce the life of the painted surface	True □ False □	

		Fill in the Miss	ing Blanks		
Write	Write the word or group of words needed to complete the following sentences.				
16.		ensures better adhesion of paint to surface, increases paint durability and les additional protection for the material being painted.			
17.	7. A solution which gives transparent, hard, protective finish or film used in wood finishing and may apply to other materials as well is known as				
		Short An	swer		
Writ	te a short answer in the s	pace provided (not to ex	ceed more	than approxi	mately sixty (60) words).
18.	What is overhead cost?	)			
19.	What is cement based	paints made off?			
20.	20. In painting works, 10 percent of the actual cost is generally added to arrive at the total cost, what is this 10 percent for?				
Feedback to candidate:					
Asse	essment decision for this	assessment activity:			
□ Competent □ Not Yet Competent					
Can	didate's Signature:			Date:	
Assessor' Signature:			Date:		

# **Written Test - Answers**

Answers are highlighted in **bold** and *italics*.

	Multiple Choice			
1.	How many litres of paint is needed to paint 12 meters wall with 3 meters high concrete finishing, for every square meter, the painter can finish 250 ml of paint?	a. 9 Litres b. 90 Litres c. 0.9 Litre d. 10 Litres e. 0.1 Litre		
2.	What are the kinds of cleaners used in concrete painting?	<ul> <li>a. pH neutrals cleaners</li> <li>b. Acidic cleaners</li> <li>c. Enzymatic/Bacterial cleaners</li> <li>d. All of the above</li> <li>e. Only a and b are correct</li> </ul>		
3.	The following are conditions that you must avoid when doing painting works except for:	a. Cold weather b. Wet surfaces c. Hot conditions d. Dry surfaces e. All of the above		
4.	Which among the following is an important property of synthetic enamel paint?	a. Softer compared to water based b. Non-washable c. Glossy d. Non-heat resistant e. Only b and d are correct		
5.	What PPE is used to avoid the smell of the paint when doing painting works?	<ul> <li>a. Goggles</li> <li>b. Mask</li> <li>c. Hair cap</li> <li>d. Ear plugs</li> <li>e. Safety shoes</li> </ul>		
6.	The following are considered foreign matter in painting except for:	<ul><li>a. scales</li><li>b. oil</li><li>c. grease</li><li>d. mortar droppings</li><li>e. paint</li></ul>		
7.	Working in a team would mean being able to:	a. Wear appropriate PPE		

		b. Measure length of wall that must be painted		
		c. Respect rights of peers and seniors		
		d. Collaborate with others to attain goals		
		e. Only c and d		
8.	Painting specifications will include the	a. Material to be used		
	following except for:	b. Cost of painting works		
		c. Application to be followed		
		d. Paint system to be done		
		e. Workmanship to be desired		
9.	This is a water-based paint which is consists	a. Distemper		
5.	of chalk, water and adhesive (glue or gum)	b. Enamel paints		
	and also pigment for desired colour.	c. Cement based paints		
		·		
		d. Oil paints		
		e. Graphite paints		
10.	The following are tools and equipment needed for painting works except for:	a. Paint brush		
	The data for painting works except for	b. Air compressor		
		c. Trowel		
		d. Putty knife		
		e. Scraper		
	True or False Quiz			
11.	Measurement of the location of painting works is essential to the cost requirement of the job.	<i>True</i> √ False □		
12.	The following are types of scaffolding used in painting works: supported scaffolding, suspended scaffolding, rolling scaffolding and aerial lifts.	<i>True</i> √ False □		
13.	The quantities of painting inside the room are calculated in square meter and are usually same as for plastering.	<i>True</i> √ False □		
14.	20 per cent of 250 is 25	True □ <i>False</i> √		
15.	The function of paint is to give a clean, colourful, pleasing surface and reduce the life of the painted surface	True □ <i>Fal</i> se √		
	Fill in the Miss	ing Blanks		
16.	<u>Prime coat</u> ensures better adhesion of paint to additional protection for the material being pain	o surface, increases paint durability and provides ted.		

17.	A solution which gives transparent, hard, protective finish or film used in wood finishing and may apply to other materials as well is known as <i>varnish</i> .			
	Short Answer			
18.	What is overhead cost?	Overhead cost is the indirect cost or fixed expenses of operating business (the cost is not directly related to the manufacture of product or delivery of services)		
19.	What is cement based paints made off?	Cement based paints contains cement as the base material. These paints contain cement, accelerator, pigment and other additives. They are available in powder form. By mixing water to this powder and stirred to the required consistency the paint is obtained. Cement based paint is water proof and can be applied in internal and external surfaces.		
20.	In painting works, 10 percent of the actual cost is generally added to arrive at the total cost, what is this 10 percent for?	The additional ten percent is added for the contractor's profit		

PRACTICAL DEMONSTRATION 1			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Distemper/plastic emulsion painting of a minimum area of 7m <sup>2</sup>		
Assessment Centre:			
Date of Assessment:			
Time of Assessment:			

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

### Job Specification Information:

- 1. Collect required supplies, materials, tools and equipment required for the job.
- 2. Check for the usability of the distemper/plastic emulsion paint.
- 3. Prepare the surface using appropriate tools.
- 4. Prepare putty and apply after a prime coat.
- 5. Prepare and apply distemper/plastic.
- 6. Prepare and apply distemper/plastic emulsion paint using paint brush (half of the project).
- 7. Prepare and apply distemper/plastic emulsion paint using roller brush as per standard (half of the project).
- 8. Report to assessor for final evaluation.
- 9. Clean tools, equipment and workplace. Restore tools, equipment and excess materials properly.

### Drawing, Plan, Diagram or Sketch:

- You remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- Uniform colour shading
- Thickness of paint
- Cleanliness
- Sufficient time for drying the surface

- Select such an internal surface so that air circulation and ventilation is in favourable condition
- Check for dryness of the area
- Use fine grade sand paper to make the surface smooth
- Use a suitable roller brush while painting

Always observe safety practices when working for this job.

Resources I	Required:
Tools:	Paint brushes
	Scraper
	Spatula
	Mixing stick
	Putty knife Roller brush
	Steel wire brush
	Roller brush
	Steel wire brush
Equipment:	N/A
Machinery:	N/A
Materials:	Chalk powder
	Water
	Gum
	Sealer
	Distemper
	Plastic emulsion paint
	Rags
	Sand paper
PPE:	Apron
	Mask
	Safety helmet
	Safety goggles
	Gloves (long)
	Safety shoes

PRACTICAL DEMONSTRATION 1 – OBSERVATION CHECKLIST				
Candidate Name:				
Assessor Name:				
Qualification:	Certificate in Painting			
Task:	Distemper/plastic emulsion painting of a	minimum area of 7m <sup>2</sup>	2	
Assessment Centre:				
Date of Assessment:				
Instructions:	The tasks listed on the observation checklist of the practical demonstration will provide performance evidence of the candidate.  Performance can be observed in an actual workplace or in a simulated working environment.  If performance of particular tasks cannot be observed, you may ask the candidate to explain a procedure or enter into a discussion on the subject.  The assessment activity (practical demonstration) should:  If it industry requirements in which the assessment will be conducted  Adhere, where possible, to reasonable adjustment practices  ensure that suitable performance benchmarks are applied and explained to the candidate			
	OBSERVATION RECO	RD		
Performance Criter	ria	Place a ✓ to show if evidence has been demonstrated competently		
		Yes	No	
	ed safety signs and symbols			
	personal protective equipment (PPE)			
Maintained personal	hygiene			
Determined applicat	ion of tools to job requirements			
Prepared hand and	power tools			
Used appropriate hand tool for the job				
Applied proper and safe use/operation of hand tools				
Used power tools safely in accordance to manufacturer's specification				
Selected appropriate measuring device for the job				
Prepared measuring device				
Calculated material	quantities			
Interpreted and communicated results to appropriate authority				

Checked and calibrated meas	suring instruments			
Brushed the surface thoroughly to make it free from mortar droppings				
Removed scales, grease and	dirt from an old surfaces			
Filled in holes in plaster with p	laster of Paris mixed with colour			
Rubbed down surface with fir smooth	ne grade sand paper to make it			
Applied patch before applying	regular coat of distemper			
Applied horizontal of vertical the working surface from top	coating of mixed materials on to the bottom or vice versa			
Prepared base materials as re	equirement			
Applied base materials as rec	uirement			
Mixed distemper materials with	th water as requirement			
	al coating thoroughly on the e bottom carefully or vice versa			
Applied vertical or horizont coating or surface is dried off	al coating after the previous properly or vice-versa			
Checked quality of distemper	and rectified as required			
Identified properties of plastic	emulsion paint			
Explained methods and te emulsion paint	chniques of applying plastic			
Described advantages and displaint	sadvantages of plastic emulsion			
Carried out application of plastic emulsion paint in accordance with workplace requirements				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in p	proper place			
Feedback to candidate:				
Assessment decision for this assessment activity:				
☐ Competent ☐ Not Yet Competent				
Candidate's Signature:		Date:		
Assessor' Signature:		Date:		

PRACTICAL DEMONSTRATION 2		
Candidate Name:		
Assessor Name:		
Qualification:	Certificate in Painting	
Task:	Synthetic enamel painting of a minimum area of 1m <sup>2</sup>	
Assessment Centre:		
Date of Assessment:		
Time of Assessment:		

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

## **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job (refer to the list provided to you by your competency assessor).
- 2. Check for the usability of the synthetic enamel paint.
- 3. Prepare the surface using appropriate tools.
- 4. Mix the primer with thinner in accordance with workplace requirement.
- 5. Make and apply putty in accordance with workplace requirement.
- 6. Prepare and apply synthetic enamel paint using paint brush/roller, brush/spray gun as per standard practice.
- 7. Clean and store tools and equipment. Clean the workplace after the demonstration.

### Drawing, Plan, Diagram or Sketch:

During surface preparation, application of putty, mixing and application of paint, you are to ensure:

- You remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- Uniform colour shading
- Thickness of paint
- Cleanliness

### Reminders:

Always observe safety practices.

Ensure sufficient time will be left for drying the surface.

Select such an internal surface so that air circulation and ventilation is in favourable condition Check for dryness of the area (Avoid damp area)

Use fine grade sand paper to make the surface smooth.
Use a suitable roller brush while painting

Resources Re	equired:
Tools:	Paint brush
	Scraper
	Spatula
	Mixing stick
	Putty knife
	Roller brush
	Steel wire brush
Equipment:	N/A
Machinery:	N/A
Materials:	Synthetic enamel paint
	Primer paint
	Paint thinner
	Putty
	Rags
	Sand paper
PPE:	Apron
	Mask
	Safety helmet
	Safety goggles
	Gloves (long)
	Safety shoes

PRACTICAL DEMONSTRATION 2 – OBSERVATION CHECKLIST			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Synthetic enamel painting of a minimum	area of 1m <sup>2</sup>	
Assessment Centre:			
Date of Assessment:			
Instructions:	The tasks listed on the observation che provide performance evidence of the car Performance can be observed in an accenvironment.  If performance of particular tasks cannot to explain a procedure or enter into a distribution of the assessment activity (practical demonstructure) in the subserved	ndidate.  tual workplace or in  be observed, you mand the subject cussion on the subject nstration) should:  assessment will be of le adjustment practice	a simulated working ay ask the candidate ct. onducted
OBSERVATION RECORD			
Performance Criteria  Place a ✓ to show if evidence has be demonstrated competently			
		Yes	No
Identified and followed safety signs and symbols			
-	personal protective equipment (PPE)		
Maintained persona			
Interpreted signs an	•		
Selected appropriate			
Determined application of tools to job requirements			
Prepared hand and power tools			
Used appropriate hand tool for the job			
Applied proper and safe use/operation of hand tools			
Used power tools safely in accordance to manufacturer's specification			
	I foreign matter from power tools and dance with standard operating procedure		
Selected and prepared appropriate measuring device for the job			

Calculated material quantities				
Interpreted and communicated results to appropriate authority				
Removed dust and foreign ma	atter from measuring instrument			
Checked and calibrated measuring instruments in accordance with instrument manufacturer's specifications				
Applied appropriate lubricant	after use and prior to storage			
Removed old paint, scales, gr	rease and dirt from old surfaces			
Rubbed down surface with a produce the required surface	applicable sand paper grade to texture			
Mixed paint/primer materia accordance with workplace re				
Applied recommended put accordance with work instructions				
Applied approved primer preliminary coat in accordance	into the surface acting as e with work instruction			
Mixed synthetic enamel pa accordance with workplace re	aint with thinner material in equirement			
Performed synthetic enamel painting				
Applied synthetic enamel paint using appropriate paint brush in accordance with workplace requirements				
Applied synthetic enamel paint using appropriate paint roller in accordance with workplace requirement				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in proper place				
Feedback to candidate:				
Assessment decision for this assessment activity:				
	Competent	Yet Competent		
Candidate's Signature:		Date:		
Assessor' Signature:		Date:		

PRACTICAL DEMONSTRATION 3		
Candidate Name:		
Assessor Name:		
Qualification:	Certificate in Painting	
Task:	Spray painting of a minimum area of 1 m <sup>2</sup>	
Assessment Centre:		
Date of Assessment:		
Time of Assessment:		

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

## **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job.
- 2. Check for the usability of the tools, equipment and paint spray.
- 3. Prepare the surface using proper cleaning agent appropriate tools.
- 4. Seal and smooth the surface in accordance with workplace requirement.
- 5. Prepare and apply spray paint using spray gun as per standard practice.
- 6. Clean and store tools and equipment.
- Clean the workplace after the demonstration.

### Drawing, Plan, Diagram or Sketch:

- Remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- · Uniform colour shading
- Thickness of paint
- Cleanliness

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Tools:	Spray nozzle cleaner
	Scraper
	Spatula
	Mixing stick

	Putty knife
	Steel wire brush
Equipment:	Spray gun
	Air compressor
Machinery:	N/A
Materials:	Paint
	Paint thinner
	Putty
	Rags
	Sand paper
PPE:	Apron
	Mask
	Safety helmet
	Safety goggles
	Gloves (long)
	Safety shoes

PRACTICAL DEMONSTRATION 3 – OBSERVATION CHECKLIST			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Spray painting of a minimum area of 1m	2	
Assessment Centre:			
Date of Assessment:			
Instructions:	The tasks listed on the observation che provide performance evidence of the car Performance can be observed in an accenvironment.  If performance of particular tasks cannot to explain a procedure or enter into a distribution of the assessment activity (practical demonstructure) in the sadhere, where possible, to reasonable ensure that suitable performance ber candidate	ndidate.  tual workplace or in a  be observed, you ma  cussion on the subject  nstration) should:  assessment will be of  le adjustment practice	a simulated working ay ask the candidate ct.  onducted
OBSERVATION RECORD			
Performance Criteria  Place a ✓ to show if evidence has be demonstrated competently			
		Yes	No
Identified and followed safety signs and symbols			
-	personal protective equipment (PPE)		
Maintained persona			
Interpreted signs an	•		
Selected appropriate tools			
Determined application of tools to job requirements			
Prepared hand and power tools			
Used appropriate hand tool for the job			
Applied proper and safe use/operation of hand tools			
Used power tools safely in accordance to manufacturer's specification			
Removed dust and foreign matter from power tools and instruments in accordance with standard operating procedure			
Selected and prepared appropriate measuring device for the job			

Calculated material quantities				
Interpreted and communicated results to appropriate authority				
Removed dust and foreign ma	atter from measuring instrument			
Checked and calibrated accordance with instrument n	measuring instruments in nanufacturer's specifications			
Applied appropriate lubricant after use and prior to storage				
Removed scales, grease and painted using recommended	d dirt from surfaces to be spray cleaning agents			
Applied sealants on surfaces with workplace/work order red	s to be painted in accordance quirements			
	be spray painted with suitable oduce the surface finished in ork order specification			
Applied recommended put accordance with work instruction	•			
Mixed base paint with tinting of in accordance with work orde	colour to produce desired colour r specification			
Applied primer on surf workplace/work order specific	aces in accordance with cation			
Mixed base paint with thinner to specified viscosity in accordance with workplace specification				
Cleaned spray gun parts the cleaning agent	noroughly using recommended			
Adjusted air pressure to recor	mmended set pressure			
Spray painted surfaces in accordance with workplace/work order requirements				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in p	proper place			
Feedback to candidate:				
Assessment decision for this	Assessment decision for this assessment activity:			
	Competent	et Competent	•	
Candidate's Signature:		Date:		
Assessor' Signature:		Date:		

PRACTICAL DEMONSTRATION 4		
Candidate Name:		
Assessor Name:		
Qualification:	Certificate in Painting	
Task:	Varnish a minimum area of 1 m <sup>2</sup>	
Assessment Centre:		
Date of Assessment:		
Time of Assessment:		

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

## **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job (refer to the list provided to you by your competency assessor).
- 2. Check for the usability of the tools for varnishing.
- 3. Prepare the surface using proper cleaning agent appropriate tools.
- 4. Seal and smooth the surface in accordance with workplace requirement.
- 5. Prepare and apply varnish as per standard practice.
- Clean and store tools and equipment.
- 7. Clean the workplace after the demonstration.

### Drawing, Plan, Diagram or Sketch:

- Remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- Cleanliness

Resources R	equired:
Tools:	Brush
	Sanding bloc
	Spatula
	Mixing stick

	Putty knife			
Equipment:	N/A			
Machinery:	N/A			
Materials:	Varnish			
	Sanding sealer			
	Sanding pads			
	Disposable gloves			
	Stain			
	Thinner			
	Cleaning agent, soap, water			
	Rags			
	Sand paper (grit: 100, 200, 240, 280, 400)			
PPE:	Apron			
	Mask			
	Safety helmet			
	Safety goggles			
	Gloves (long)			
	Safety shoes			

PRACTICAL DEMONSTRATION 4 – OBSERVATION CHECKLIST				
Candidate Name:				
Assessor Name:				
Qualification:	Certificate in Painting			
Task:	Varnish a minimum area of 1 m <sup>2</sup>			
Assessment Centre:				
Date of Assessment:				
Instructions:	The tasks listed on the observation checklist of the practical demonstration will provide performance evidence of the candidate.  Performance can be observed in an actual workplace or in a simulated working environment.  If performance of particular tasks cannot be observed, you may ask the candidate to explain a procedure or enter into a discussion on the subject.  The assessment activity (practical demonstration) should:  fit industry requirements in which the assessment will be conducted  adhere, where possible, to reasonable adjustment practices  ensure that suitable performance benchmarks are applied and explained to the candidate		a simulated working ay ask the candidate ct. onducted	
OBSERVATION RECORD				
Performance Criteria			Place a ✓ to show if evidence has been demonstrated competently	
		Yes	No	
Identified and followed safety signs and symbols				
-	personal protective equipment (PPE)			
Maintained persona				
Interpreted signs and symbols				
Selected appropriate tools				
Determined application of tools to job requirements				
Prepared hand and power tools				
Used appropriate hand tool for the job				
Applied proper and safe use/operation of hand tools				
Used power tools safely in accordance to manufacturer's specification				
Removed dust and foreign matter from power tools and instruments in accordance with standard operating procedure				
Selected and prepared appropriate measuring device for the job				

Calculated material quantities				
Interpreted and communic authority				
Removed dust and foreign ma	atter from measuring instrument			
Checked and calibrated accordance with instrument n	measuring instruments in nanufacturer's specifications			
Applied appropriate lubricant	after use and prior to storage			
Removed scales, grease a varnished using recommende	and dirt from surfaces to be ed cleaning agents			
	varnished with suitable grade of urface finish in accordance with cation			
Applied recommended putty in accordance with work instr	into holes and uneven surfaces uction			
	shed to eliminate imperfections ommended grit and sand paper			
Applied stain on the surface in accordance with workplace requirements				
Rubbed surfaces with a fine grit sand paper after the sanding sealer dries in accordance with workplace specification				
Used fine good quality brush material in applying varnish on surfaces in accordance with workplace specification				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in proper place				
Feedback to candidate:				
Assessment decision for this assessment activity:				
☐ Competent ☐ Not Yet Competent				
Candidate's Signature:		Date:		
Assessor' Signature:		Date:		

### Set B: Practical Demonstration 1

PRACTICAL DEMONSTRATION 1		
Candidate Name:		
Assessor Name:		
Qualification:	Certificate in Painting	
Task:	Weather coat painting of a minimum area of 2m <sup>2</sup>	
Assessment Centre:		
Date of Assessment:		
Time of Assessment:		

#### Instructions:

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

#### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

### **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job (refer to the list provided to you by your competency assessor).
- 2. Check for the usability of the weather coat paint.
- 3. Prepare the surface using appropriate tools.
- 4. Apply sealer in accordance with workplace requirement.
- 5. Install scaffolding in accordance with workplace requirement.
- 6. Prepare and apply initial weather coat paint using paint brush/roller, brush/spray gun as per standard practice.
- 7. Prepare and apply top weather coat paint using paint brush/roller, brush/spray gun as per standard practice.
- 8. Clean and store tools and equipment. Clean the workplace after the demonstration.

### Drawing, Plan, Diagram or Sketch:

During surface preparation, application of sealer, mixing and application of paint, you are to ensure:

- · You remove scales, oil or grease, dirt, mortar droppings and old paints
- · Smoothness of surface
- · Uniform colour shading
- · Thickness of paint
- Cleanliness

### Reminders:

Always observe safety practices.

Ensure sufficient time will be left for drying the surface.

Select such an external surface so that air circulation and ventilation is in favourable condition.

Check for dryness of the area (Avoid damp area).

Use fine grade sand paper to make the surface smooth.

Use a suitable roller brush while painting.

## Resources Required:

Resources Required:		
Tools:	Paint brush	
	Scraper	
	Spatula	
	Mixing stick	
	Putty knife	
	Roller brush	
	Steel wire brush	
Equipment:	N/A	
Machinery:	N/A	
Materials:	Weather coat paint	
	sealer	
	Rags	
	Sand paper	
PPE:	Apron	
	Mask	
	Safety helmet	
	Safety goggles	
	Gloves (long)	
	Safety shoes	

PRACTICAL DEMONSTRATION 1 – OBSERVATION CHECKLIST			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Weather coat painting of a minimum are	a of 2m <sup>2</sup>	
Assessment Centre:			
Date of Assessment:			
Instructions:	The tasks listed on the observation checklist of the practical demonstration will provide performance evidence of the candidate.  Performance can be observed in an actual workplace or in a simulated working environment.  If performance of particular tasks cannot be observed, you may ask the candidate to explain a procedure or enter into a discussion on the subject.  The assessment activity (practical demonstration) should:  fit industry requirements in which the assessment will be conducted  adhere, where possible, to reasonable adjustment practices  ensure that suitable performance benchmarks are applied and explained to the candidate		a simulated working ay ask the candidate ct.
OBSERVATION RECORD			
Performance Criteria			f evidence has been d competently
		Yes	No
Identified and followed safety signs and symbols			
-	personal protective equipment (PPE)		
Maintained persona			
Interpreted signs and symbols			
Selected appropriate tools			
Determined application of tools to job requirements			
Prepared hand and power tools			
Used appropriate hand tool for the job			
Applied proper and safe use/operation of hand tools			
Used power tools safely in accordance to manufacturer's specification			
Removed dust and foreign matter from power tools and instruments in accordance with standard operating procedure			
Selected and prepared appropriate measuring device for the job			

Calculated material quantities				
Interpreted and communicated results to appropriate authority				
Removed dust and foreign matter from measuring	instrument			
Checked and calibrated measuring instru accordance with instrument manufacturer's specif	uments in fications			
Applied appropriate lubricant after use and prior to	o storage			
Removed old paint, scales, grease and dirt from c	old surfaces			
Rubbed down surface with applicable sand paper produce the required surface texture	er grade to			
Mixed paint materials with thinner material in accoworkplace requirement	rdance with			
Applied recommended sealer materials in accorwork instruction	dance with			
Applied initial coat in accordance with work instru	ction			
Applied top coat in accordance with work instruction	on			
Performed weather coat painting				
Installed scaffolding in accordance with workplace requirements				
Applied weather coat using appropriate paint roller in accordance with workplace requirement				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in proper place				
Feedback to candidate:				
Assessment decision for this assessment activity:				
□ Competent □ Not Yet Competent				
Candidate's Signature:	Date:			
Assessor' Signature:		Date:		

PRACTICAL DEMONSTRATION 2		
Candidate Name:		
Assessor Name:		
Qualification:	Certificate in Painting	
Task:	Synthetic enamel painting of a minimum area of 1m <sup>2</sup> (plastered surface)	
Assessment Centre:		
Date of Assessment:		
Time of Assessment:		

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

## **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job (refer to the list provided to you by your competency assessor).
- 2. Check for the usability of the synthetic enamel paint.
- 3. Prepare the surface using appropriate tools.
- 4. Mix the primer with thinner in accordance with workplace requirement.
- 5. Make and apply putty in accordance with workplace requirement.
- 6. Prepare and apply synthetic enamel paint using paint brush/roller, brush/spray gun as per standard practice.
- 7. Clean and store tools and equipment. Clean the workplace after the demonstration.

## Drawing, Plan, Diagram or Sketch:

During surface preparation, application of putty, mixing and application of paint, you are to ensure:

- You remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- · Uniform colour shading
- · Thickness of paint
- Cleanliness

### Reminders:

Always observe safety practices.

Ensure sufficient time will be left for drying the surface.

Select such an internal surface so that air circulation and ventilation is in favourable condition.

Check for dryness of the area (avoid damp area).

Use fine grade sand paper to make the surface smooth.

Use a suitable roller brush while painting.

Resources R	equired:
Tools:	Paint brush
	Scraper
	Spatula
	Mixing stick
	Putty knife
	Roller brush
	Steel wire brush
Equipment:	N/A
Machinery:	N/A
Materials:	Synthetic enamel paint
	Primer paint
	Paint thinner
	Putty
	Rags
	Sand paper
PPE:	Apron
	Mask
	Safety helmet
	Safety goggles
	Gloves (long)
	Safety shoes

PRACTICAL DEMONSTRATION 2 – OBSERVATION CHECKLIST			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Synthetic enamel painting of a minimum	area of 1m <sup>2</sup> (plastere	d surface)
Assessment Centre:			
Date of Assessment:			
Instructions:	The tasks listed on the observation che provide performance evidence of the car Performance can be observed in an accenvironment.  If performance of particular tasks cannot to explain a procedure or enter into a distribution of the assessment activity (practical demonstructure) in the substitution of the performance bere candidate	ndidate.  tual workplace or in a  be observed, you ma  cussion on the subject  nstration) should:  assessment will be of  le adjustment practice	a simulated working ay ask the candidate ct.  onducted
OBSERVATION RECORD			
Performance Criteria			evidence has been dicompetently
		Yes	No
Identified and followed safety signs and symbols			
-	personal protective equipment (PPE)		
Maintained persona			
Interpreted signs and symbols			
Selected appropriate tools			
Determined application of tools to job requirements			
Prepared hand and power tools			
Used appropriate hand tool for the job			
Applied proper and safe use/operation of hand tools			
Used power tools safely in accordance to manufacturer's specification			
Removed dust and foreign matter from power tools and instruments in accordance with standard operating procedure			
Selected and prepared appropriate measuring device for the job			

Calculated material quantities			
Interpreted and communicated results to appropriate authority			
Removed dust and foreign ma	atter from measuring instrument		
Checked and calibrated accordance with instrument n	measuring instruments in nanufacturer's specifications		
Applied appropriate lubricant	after use and prior to storage		
Removed old paint, scales, gi	rease and dirt from old surfaces		
Rubbed down surface with a produce the required surface	applicable sand paper grade to texture		
Mixed paint/primer materia accordance with workplace re	als with thinner material in equirement		
Applied recommended put accordance with work instructions	ty into uneven surfaces in tion		
Applied approved primer preliminary coat in accordance			
Mixed synthetic enamel paint with thinner material in accordance with workplace requirement			
Performed synthetic enamel painting			
Applied synthetic enamel paint using appropriate paint brush in accordance with workplace requirements			
Applied synthetic enamel paint using appropriate paint roller in accordance with workplace requirement			
Cleaned tools and equipment			
Cleaned workplace			
Disposed waste materials in proper place			
Feedback to candidate:			
Assessment decision for this assessment activity:			
□ Competent □ Not Yet Competent			
Candidate's Signature:	Candidate's Signature: Date:		
Assessor' Signature:		Date:	

PRACTICAL DEMONSTRATION 3		
Candidate Name:		
Assessor Name:		
Qualification:	Certificate in Painting	
Task:	Spray painting of a minimum area of 1m <sup>2</sup> using plastic emulsion paint	
Assessment Centre:		
Date of Assessment:		
Time of Assessment:		

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

### **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job.
- 2. Check for the usability of the tools, equipment and paint spray (plastic emulsion paint).
- 3. Prepare the surface using proper cleaning agent appropriate tools.
- 4. Seal and smooth the surface in accordance with workplace requirement.
- 5. Prepare and apply spray paint using spray gun as per standard practice.
- 6. Clean and store tools and equipment.
- 7. Clean the workplace after the demonstration.

## Drawing, Plan, Diagram or Sketch:

- Remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- Uniform colour shading
- Thickness of paint
- Cleanliness

Resources Required:	
Tools:	Spray nozzle cleaner
	Scraper
	Spatula

	Mixing stick
	Putty knife
	Steel wire brush
Equipment:	Spray gun
	Air compressor
Machinery:	N/A
Materials:	Plastic emulsion paint
	Paint thinner
	Putty
	Rags
	Sand paper
PPE:	Apron
	Mask
	Safety helmet
	Safety goggles
	Gloves (long)
	Safety shoes

PRACTICAL DEMONSTRATION 3 – OBSERVATION CHECKLIST			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Spray painting of a minimum area of 1m	<sup>2</sup> using plastic emulsion	on paint
Assessment Centre:			
Date of Assessment:			
Instructions:	The tasks listed on the observation che provide performance evidence of the car Performance can be observed in an accenvironment.  If performance of particular tasks cannot to explain a procedure or enter into a distribution of the assessment activity (practical demonstructure) in the subserved	ndidate.  tual workplace or in a  be observed, you ma  cussion on the subject  nstration) should:  assessment will be of  le adjustment practice	a simulated working ay ask the candidate ct.  onducted
OBSERVATION RECORD			
Performance Criteria		Place a ✓ to show if demonstrated	evidence has been dompetently
		Yes	No
Identified and followed safety signs and symbols			
-	personal protective equipment (PPE)		
Maintained persona			
Interpreted signs and symbols			
Selected appropriate tools			
Determined application of tools to job requirements			
Prepared hand and power tools			
Used appropriate hand tool for the job			
Applied proper and safe use/operation of hand tools			
Used power tools safely in accordance to manufacturer's specification			
Removed dust and foreign matter from power tools and instruments in accordance with standard operating procedure			
Selected and prepared appropriate measuring device for the job			

Calculated material quantities				
Interpreted and communic authority				
Removed dust and foreign ma	atter from measuring instrument			
Checked and calibrated accordance with instrument n	measuring instruments in nanufacturer's specifications			
Applied appropriate lubricant	after use and prior to storage			
Removed scales, grease and painted using recommended	d dirt from surfaces to be spray cleaning agents			
Applied sealants on surfaces with workplace/work order red	s to be painted in accordance quirements			
	be spray painted with suitable oduce the surface finished in ork order specification			
Applied recommended put accordance with work instruction	•			
Mixed base paint with tinting of in accordance with work orde	colour to produce desired colour r specification			
Applied primer on surfaces in accordance with workplace/work order specification				
Mixed base paint with thinner to specified viscosity in accordance with workplace specification				
Cleaned spray gun parts the cleaning agent				
Adjusted air pressure to recommended set pressure				
Spray painted surfaces in accordance with workplace/work order requirements				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in proper place				
Feedback to candidate:				
Assessment decision for this assessment activity:				
☐ Competent ☐ Not Yet Competent				
Candidate's Signature:		Date:		
Assessor' Signature:		Date:		

PRACTICAL DEMONSTRATION 4		
Candidate Name:		
Assessor Name:		
Qualification:	Certificate in Painting	
Task:	Varnish a minimum area of 1m <sup>2</sup> using acrylic varnish	
Assessment Centre:		
Date of Assessment:		
Time of Assessment:		

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

#### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

### **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job (refer to the list provided to you by your competency assessor).
- 2. Check for the usability of the tools for varnishing.
- 3. Prepare the surface using proper cleaning agent appropriate tools.
- 4. Seal and smooth the surface in accordance with workplace requirement.
- 5. Prepare and apply varnish as per standard practice.
- 6. Clean and store tools and equipment.
- 7. Clean the workplace after the demonstration.

### Drawing, Plan, Diagram or Sketch:

During surface preparation, application of putty, mixing and application of paint, you are to ensure:

- Remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- Cleanliness

Resources Required:		
Tools:	Brush	
	Sanding bloc	
	Spatula	
	Mixing stick	

	Putty knife	
Equipment:	N/A	
Machinery:	N/A	
Materials:	Acrylic-based Varnish	
	Sanding sealer	
	Sanding pads	
	Disposable gloves	
	Stain	
	Thinner	
	Cleaning agent, soap, water	
	Rags	
	Sand paper (grit: 100, 200, 240, 280, 400)	
PPE:	Apron	
	Mask	
	Safety helmet	
	Safety goggles	
	Gloves (long)	
	Safety shoes	

PRACTICAL DEMONSTRATION 4 – OBSERVATION CHECKLIST				
Candidate Name:				
Assessor Name:				
Qualification:	Certificate in Painting			
Task:	Varnish a minimum area of 1m <sup>2</sup> using ac	crylic varnish		
Assessment Centre:				
Date of Assessment:				
Instructions:	The tasks listed on the observation che provide performance evidence of the car Performance can be observed in an accenvironment.  If performance of particular tasks cannot to explain a procedure or enter into a distribution of the assessment activity (practical demonstructure) in the subserved	ndidate.  tual workplace or in a  be observed, you ma  cussion on the subject  nstration) should:  assessment will be of  le adjustment practice	a simulated working ay ask the candidate ct.  onducted	
OBSERVATION RECORD				
Performance Criteria			Place a ✓ to show if evidence has been demonstrated competently	
		Yes	No	
Identified and followed safety signs and symbols				
-	personal protective equipment (PPE)			
Maintained persona				
Interpreted signs and symbols				
Selected appropriate tools				
Determined application of tools to job requirements				
Prepared hand and power tools				
Used appropriate hand tool for the job				
Applied proper and safe use/operation of hand tools				
Used power tools safely in accordance to manufacturer's specification				
Removed dust and foreign matter from power tools and instruments in accordance with standard operating procedure				
Selected and prepared appropriate measuring device for the job				

Calculated material quantities				
Interpreted and communic authority				
Removed dust and foreign ma	atter from measuring instrument			
Checked and calibrated accordance with instrument n	measuring instruments in nanufacturer's specifications			
Applied appropriate lubricant	after use and prior to storage			
Removed scales, grease a varnished using recommende	and dirt from surfaces to be ed cleaning agents			
	varnished with suitable grade of urface finish in accordance with cation			
Applied recommended putty in accordance with work instr	into holes and uneven surfaces uction			
	shed to eliminate imperfections ommended grit and sand paper			
Applied stain on the surface requirements	in accordance with workplace			
Rubbed surfaces with a fine g sealer dries in accordance wi				
Used fine good quality brush surfaces in accordance with v				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in proper place				
Feedback to candidate:				
Assessment decision for this assessment activity:				
☐ Competent ☐ Not Yet Competent				
Candidate's Signature:		Date:		
Assessor' Signature:		Date:		

PRACTICAL DEMONSTRATION 1		
Candidate Name:		
Assessor Name:		
Qualification:	Certificate in Painting	
Task:	Concrete painting of a minimum area of 2m <sup>2</sup>	
Assessment Centre:		
Date of Assessment:		
Time of Assessment:		

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

#### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

### **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job (refer to the list provided to you by your competency assessor).
- 2. Check for the usability of the weather coat paint.
- 3. Prepare the surface using appropriate tools.
- 4. Apply primer in accordance with workplace requirement.
- 5. Install scaffolding in accordance with workplace requirement.
- 6. Mix base paint with tinting colour as per instruction of the trainer.
- 7. Apply concrete paint using paint brush/roller, brush/spray gun as per standard practice.
- 8. Clean and store tools and equipment.
- 9. Clean the workplace after the demonstration.

#### Drawing, Plan, Diagram or Sketch:

During surface preparation, application of primer, mixing and application of paint, you are to ensure:

- You remove scales, oil or grease, dirt, mortar droppings and old paints
- · Smoothness of surface
- · Uniform colour shading
- · Thickness of paint
- Cleanliness

### Reminders:

Always observe safety practices.

Ensure sufficient time will be left for drying the surface.

Select such a surface so that air circulation and ventilation is in favourable condition

Check for dryness of the area (Avoid damp area)

Use fine grade sand paper to make the surface smooth.

Use a suitable roller brush while painting

## Resources Required:

110000 IT	- 1
Tools:	Paint brush
	Scraper
Spatula	
	Mixing stick
Putty knife	
Roller brush	
	Steel wire brush
Equipment:	N/A
Machinery:	N/A
Materials:	Concrete paint
	Primer
	Rags
	Sand paper
PPE:	Apron
	Mask
	Safety helmet
	Safety goggles
	Gloves (long)
	Safety shoes

PRACTICAL DEMONSTRATION 1 – OBSERVATION CHECKLIST				
Candidate Name:				
Assessor Name:				
Qualification:	Certificate in Painting			
Task:	Concrete painting of a minimum area of	2m <sup>2</sup>		
Assessment Centre:				
Date of Assessment:				
Instructions:	The tasks listed on the observation checklist of the practical demonstration will provide performance evidence of the candidate.  Performance can be observed in an actual workplace or in a simulated working environment.  If performance of particular tasks cannot be observed, you may ask the candidate to explain a procedure or enter into a discussion on the subject.  The assessment activity (practical demonstration) should:  If it industry requirements in which the assessment will be conducted  Adhere, where possible, to reasonable adjustment practices  ensure that suitable performance benchmarks are applied and explained to the candidate			
OBSERVATION RECORD				
Performance Criteria			Place a ✓ to show if evidence has been demonstrated competently	
		Yes	No	
Identified and followed safety signs and symbols				
Selected and used personal protective equipment (PPE)				
Maintained personal				
Interpreted signs and	•			
Selected appropriate tools				
Determined application of tools to job requirements				
Prepared hand and power tools				
Used appropriate hand tool for the job  Applied proper and safe use/operation of hand tools				
Applied proper and safe use/operation of hand tools				
Used power tools safely in accordance to manufacturer's specification				
Removed dust and foreign matter from power tools and instruments in accordance with standard operating procedure				
Selected and prepared appropriate measuring device for the job				

Calculated material quantities				
Interpreted and communication				
Removed dust and foreign ma	atter from measuring instrument			
Checked and calibrated accordance with instrument m	measuring instruments in anufacturer's specifications			
Applied appropriate lubricant	after use and prior to storage			
Removed old paint, scales, gr	ease and dirt from old surfaces			
Rubbed down surface with a produce the required surface	pplicable sand paper grade to texture			
Mixed paint materials with thin workplace requirement	ner material in accordance with			
Applied recommended priminstruction	er in accordance with work			
Mixed base paint with tinting or requirements	colour in accordance with work			
Applied coats of paint in accord	rdance with work instruction			
Performed concrete painting				
Installed scaffolding in a requirements	accordance with workplace			
Applied concrete paint using appropriate paint roller in accordance with workplace requirement				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in p	proper place			
Feedback to candidate:				
Assessment decision for this assessment activity:				
	□ Competent □ Not Yet Competent			
Candidate's Signature:		Date:		
Assessor' Signature:		Date:		

PRACTICAL DEMONSTRATION 2		
Candidate Name:		
Assessor Name:		
Qualification:	Certificate in Painting	
Task:	Synthetic enamel painting of a minimum area of 1m <sup>2</sup> (wood surface)	
Assessment Centre:		
Date of Assessment:		
Time of Assessment:		

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

#### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

### **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job (refer to the list provided to you by your competency assessor).
- 2. Check for the usability of the synthetic enamel paint.
- 3. Prepare the surface using appropriate tools.
- 4. Mix the primer with thinner in accordance with workplace requirement.
- 5. Make and apply putty in accordance with workplace requirement.
- 6. Prepare and apply synthetic enamel paint using paint brush/roller, brush/spray gun as per standard practice.
- 7. Clean and store tools and equipment. Clean the workplace after the demonstration.

### Drawing, Plan, Diagram or Sketch:

During surface preparation, application of putty, mixing and application of paint, you are to ensure:

- You remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- · Uniform colour shading
- · Thickness of paint
- Cleanliness

#### Reminders:

Always observe safety practices.

Ensure sufficient time will be left for drying the surface.

Select such an internal surface so that air circulation and ventilation is in favourable condition.

Check for dryness of the area (avoid damp area).

Use fine grade sand paper to make the surface smooth.

Use a suitable roller brush while painting.

Resources R	Resources Required:			
Tools:	Paint brush			
	Scraper			
	Spatula			
	Mixing stick			
	Putty knife			
	Roller brush			
	Steel wire brush			
Equipment:	N/A			
Machinery:	N/A			
Materials:	Synthetic enamel paint			
	Primer paint			
	Paint thinner			
	Putty			
	Rags			
	Sand paper			
PPE:	Apron			
	Mask			
	Safety helmet			
	Safety goggles			
	Gloves (long)			
	Safety shoes			

PRACTICAL DEMONSTRATION 2 – OBSERVATION CHECKLIST			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Synthetic enamel painting of a minimum	area of 1m <sup>2</sup> (wood su	urface)
Assessment Centre:			
Date of Assessment:			
Instructions:	The tasks listed on the observation checklist of the practical demonstration will provide performance evidence of the candidate.  Performance can be observed in an actual workplace or in a simulated working environment.  If performance of particular tasks cannot be observed, you may ask the candidate to explain a procedure or enter into a discussion on the subject.  The assessment activity (practical demonstration) should:  fit industry requirements in which the assessment will be conducted  adhere, where possible, to reasonable adjustment practices  ensure that suitable performance benchmarks are applied and explained to the		
OBSERVATION RECORD			
Performance Criteria			evidence has been dompetently
		Yes	No
Identified and followed safety signs and symbols			
-	personal protective equipment (PPE)		
Maintained persona			
Interpreted signs an	•		
Selected appropriate tools			
Determined application of tools to job requirements			
Prepared hand and power tools			
Used appropriate hand tool for the job			
Applied proper and safe use/operation of hand tools			
Used power tools safely in accordance to manufacturer's specification			
Removed dust and foreign matter from power tools and instruments in accordance with standard operating procedure			
Selected and prepared appropriate measuring device for the job			

Calculated material quantities				
Interpreted and communic authority				
Removed dust and foreign ma	atter from measuring instrument			
Checked and calibrated accordance with instrument m	measuring instruments in nanufacturer's specifications			
Applied appropriate lubricant	after use and prior to storage			
Removed old paint, scales, gr	rease and dirt from old surfaces			
Rubbed down surface with a produce the required surface	applicable sand paper grade to texture			
Mixed paint/primer materia accordance with workplace re				
Applied recommended put accordance with work instruct				
Applied approved primer preliminary coat in accordance				
Mixed synthetic enamel paraccordance with workplace re	aint with thinner material in equirement			
Performed synthetic enamel painting				
Applied synthetic enamel paint using appropriate paint brush in accordance with workplace requirements				
Applied synthetic enamel paint using appropriate paint roller in accordance with workplace requirement				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in p	proper place			
Feedback to candidate:				
Assessment decision for this assessment activity:				
□ Competent □ Not Yet Competent				
Candidate's Signature:	Candidate's Signature: Date:			
Assessor' Signature:		Date:		

PRACTICAL DEMONSTRATION 3			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Plastic emulsion painting of a minimum 1m <sup>2</sup> of an old surface		
Assessment Centre:			
Date of Assessment:			
Time of Assessment:			

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

#### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

### **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job.
- 2. Check for the usability of the distemper/plastic emulsion paint.
- 3. Prepare the old surface using appropriate tools.
- 4. Prepare putty and apply after a prime coat.
- 5. Prepare and apply plastic emulsion paint.
- 6. Prepare and apply plastic emulsion paint using paint brush (half of the project).
- 7. Prepare and apply plastic emulsion paint using roller brush as per standard (half of the project).
- 8. Report to assessor for final evaluation.
- 9. Clean tools, equipment and workplace. Restore tools, equipment and excess materials properly.

#### Drawing, Plan, Diagram or Sketch:

During surface preparation, application of putty, mixing and application of paint, you are to ensure:

- You remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- Uniform colour shading
- Thickness of paint
- Cleanliness
- Sufficient time for drying the surface
- Select such an internal surface so that air circulation and ventilation is in favourable condition
- Check for dryness of the area

- Use fine grade sand paper to make the surface smooth
- Use a suitable roller brush while painting

Always observe safety practices when working for this job.

# **Resources Required:** Tools: Paint brushes Scraper Spatula Mixing stick Putty knife Roller brush Steel wire brush Roller brush Steel wire brush N/A Equipment: Machinery: N/A Chalk powder Materials: Water Gum Sealer Distemper Plastic emulsion paint Rags Sand paper PPE: Apron Mask Safety helmet Safety goggles Gloves (long)

Safety shoes

PRACTICAL DEMONSTRATION 3 – OBSERVATION CHECKLIST			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Plastic emulsion painting of a minimum	1m <sup>2</sup> of an old surface	
Assessment Centre:			
Date of Assessment:			
Instructions:	The tasks listed on the observation che provide performance evidence of the car Performance can be observed in an ac environment.  If performance of particular tasks cannot to explain a procedure or enter into a dis The assessment activity (practical demo  fit industry requirements in which the adhere, where possible, to reasonab ensure that suitable performance ber candidate	ndidate.  tual workplace or in a  be observed, you ma  cussion on the subject  nstration) should:  assessment will be of  le adjustment practice	a simulated working ay ask the candidate ct. onducted
OBSERVATION RECORD			
Place a ✓ to show if evidence has b demonstrated competently			
		Yes	No
	ed safety signs and symbols		
	personal protective equipment (PPE)		
Maintained persona			
Determined applicat	ion of tools to job requirements		
Prepared hand and power tools			
Used appropriate hand tool for the job			
Applied proper and safe use/operation of hand tools			
Used power tools safely in accordance to manufacturer's specification			
Selected appropriate measuring device for the job			
Prepared measuring device			
Calculated material quantities			
Interpreted and communicated results to appropriate authority			

Checked and calibrated meas				
Brushed the surface thorough droppings				
Removed scales, grease and	dirt from an old surfaces			
Filled in holes in plaster with p	laster of Paris mixed with colour			
Rubbed down surface with fir smooth	ne grade sand paper to make it			
Applied patch before applying	regular coat of distemper			
Applied horizontal of vertical the working surface from top	coating of mixed materials on to the bottom or vice versa			
Prepared base materials as re	equirement			
Applied base materials as rec	uirement			
• •	al coating thoroughly on the e bottom carefully or vice versa			
Applied vertical or horizontal coating or surface is dried off	al coating after the previous properly or vice-versa			
Identified properties of plastic	emulsion paint			
Explained methods and techniques of applying plastic emulsion paint				
Described advantages and disadvantages of plastic emulsion plaint				
Carried out application of plastic emulsion paint in accordance with workplace requirements				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in p	proper place			
Feedback to candidate:				
Assessment decision for this assessment activity:				
□ Competent □ Not Yet Competent				
Candidate's Signature:		Date:		
Assessor' Signature:		Date:		

PRACTICAL DEMONSTRATION 4			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Varnish a minimum area of 1m <sup>2</sup> using water-based varnish		
Assessment Centre:			
Date of Assessment:			
Time of Assessment:			

Read and understand the directions carefully:

- this practical demonstration is based on the performance criteria from all or some of the units of competency in Painting
- this assessment activity will be used to measure your underpinning skills
- you will have fifteen (15) minutes to familiarise yourself with the resources to be used
- you have one (1) hour to complete this demonstration

#### Procedure:

- observe and wear personal protective equipment (PPE) as required for the task to be performed
- read the specification information provided
- collect all materials needed to complete the task
- perform the task within the given time
- observe and follow all health and safety (OHS) requirements at all times

### **Specification Information:**

- 1. Collect required supplies, materials, tools and equipment required for the job (refer to the list provided to you by your competency assessor).
- 2. Check for the usability of the tools for varnishing.
- 3. Prepare the surface using proper cleaning agent appropriate tools.
- 4. Seal and smooth the surface in accordance with workplace requirement.
- 5. Prepare and apply varnish as per standard practice.
- 6. Clean and store tools and equipment.
- 7. Clean the workplace after the demonstration.

### Drawing, Plan, Diagram or Sketch:

During surface preparation, application of putty, mixing and application of paint, you are to ensure:

- Remove scales, oil or grease, dirt, mortar droppings and old paints
- Smoothness of surface
- Cleanliness

Resources Required:		
Tools:	Brush	
	Sanding bloc	
	Spatula	
	Mixing stick	

	Putty knife			
Equipment:	N/A			
Machinery:	N/A			
Materials:	Water-based varnish			
	Sanding sealer			
	Sanding pads			
	Disposable gloves			
	Stain			
	Thinner			
	Cleaning agent, soap, water			
	Rags			
	Sand paper (grit: 100, 200, 240, 280, 400)			
PPE:	Apron			
	Mask			
	Safety helmet			
	Safety goggles			
	Gloves (long)			
	Safety shoes			

PRACTICAL DEMONSTRATION 4 – OBSERVATION CHECKLIST			
Candidate Name:			
Assessor Name:			
Qualification:	Certificate in Painting		
Task:	Varnish a minimum area of 1m <sup>2</sup> using wa	ater-based varnish	
Assessment Centre:			
Date of Assessment:			
Instructions:	The tasks listed on the observation checklist of the practical demonstration will provide performance evidence of the candidate.  Performance can be observed in an actual workplace or in a simulated working environment.  If performance of particular tasks cannot be observed, you may ask the candidate to explain a procedure or enter into a discussion on the subject.  The assessment activity (practical demonstration) should:  fit industry requirements in which the assessment will be conducted  adhere, where possible, to reasonable adjustment practices  ensure that suitable performance benchmarks are applied and explained to the		
OBSERVATION RECORD			
Performance Criteria			f evidence has been d competently
		Yes	No
Identified and followed safety signs and symbols			
-	personal protective equipment (PPE)		
Maintained persona			
Interpreted signs an	•		
Selected appropriate tools			
Determined application of tools to job requirements			
Prepared hand and power tools			
Used appropriate hand tool for the job			
Applied proper and safe use/operation of hand tools			
Used power tools safely in accordance to manufacturer's specification			
Removed dust and foreign matter from power tools and instruments in accordance with standard operating procedure			
Selected and prepared appropriate measuring device for the job			

Calculated material quantities				
Interpreted and communic authority				
Removed dust and foreign ma	atter from measuring instrument			
Checked and calibrated accordance with instrument m	measuring instruments in nanufacturer's specifications			
Applied appropriate lubricant	after use and prior to storage			
Removed scales, grease a varnished using recommende	and dirt from surfaces to be ed cleaning agents			
	varnished with suitable grade of urface finish in accordance with cation			
Applied recommended putty in accordance with work instru	nto holes and uneven surfaces uction			
	hed to eliminate imperfections ommended grit and sand paper			
Applied stain on the surface requirements	in accordance with workplace			
Rubbed surfaces with a fine grit sand paper after the sanding sealer dries in accordance with workplace specification				
Used fine good quality brush material in applying varnish on surfaces in accordance with workplace specification				
Cleaned tools and equipment				
Cleaned workplace				
Disposed waste materials in proper place				
Feedback to candidate:				
Assessment decision for this assessment activity:				
_	Competent   Not \	et Competent		
Candidate's Signature:	Date:			
Assessor' Signature:		Date:		

ORAL QUESTIONS - INSTRUCTIONS				
Candidate Name:				
Assessor Name:				
Qualification:	Certificate in Painting			
Unit of Competency				
Generic Competencies				
SEIP-CON-PAI-01-G	Perform computations using basic mathematical concepts			
SEIP-CON-PAI-02-G	Apply occupational health and safety (OHS) practices in the workplace			
SEIP-CON-PAI-03-G	Communicate in English in the workplace			
SEIP-CON-PAI-04-G	Operate in a self-directed team			
Sector-specific Competenci	es			
SEIP-CON-PAI-01-S	Translate drawings, plans and specifications			
SEIP-CON-PAI-02-S	Work with hand tools and power tools			
SEIP-CON-PAI-03-S	Carry-out measurements and calculations			
Occupation-specific Competencies				
SEIP-CON-PAI-01-O	Perform distempering			
SEIP-CON-PAI-02-O	Perform plastic emulsion painting			
SEIP-CON-PAI-03-O	Perform synthetic enamel painting			
SEIP-CON-PAI-04-O	Perform weather coat painting			
SEIP-CON-PAI-05-O	Perform concrete painting			
SEIP-CON-PAI-06-O	Perform spray painting			
SEIP-CON-PAI-07-O	Perform varnishing			
SEIP-CON-PAI-08-O	Prepare estimate of painting works			
Assessment Centre:				
Date of Assessment:				
Time of Assessment:				

Read and understand the directions carefully:

- these oral questions are based on the performance criteria from all the units of competency in Painting
- oral questions are designed to enable additional assessment of your underpinning knowledge
- you should present your responses as directed by the assessor
- answer all the questions asked by the assessor as best as possible

	ORAL QUESTIONS						
Que	stion	to show if evid	appropriate box ence has been d competently				
		Yes	No				
1.	What will you do to prevent inhalation of the spray paint while you do painting works?						
2.	Give examples of duties and responsibilities of a painter						
3.	What actions will you take when you need to clean a paint roller?						
4.	Distemper is used only for interior sides, why is this so?						
5.	Talukder is about to paint using plastic emulsion paint, the windy weather forced him to have another schedule for the painting works, why do you think the windy weather is not favourable for such activity?						
6.	When you see the illustration below, what does it tells you?						
7.	What actions will you take to make synthetic enamel paint less thick or to remove paint from brushes?						
8.	Why is sealer used in concrete painting?						
9.	Weather coat is applied to exterior sides of painting works; give possible reasons for this action.						
10.	How long should be the minimum drying time between each coat for painting works?						
11.	What safety precaution should you observe when lifting heavy objects while doing painting works?						
12.	How much time is needed to protect weather coat from rain?						
13.	How is plaster of Paris obtained?						
14.	Which type of sprayer is suitable for even coating of liquid and covering a large surface?						
15.	What does the grit of sand paper mean?						
16.	Why is it necessary to ensure that indirect costs are accounted for when preparing the estimate of painting works?						
17.	What should you do in case you are painting a high-rise wall and the roller got broken?						

18.	What should you do in o	case misunderstanding occurs betw place?	een			
19.	What should you do wh suddenly felt dizzy?	en your co-worker doing painting wo	orks			
20.	What actions will you plans are taking cared	take to ensure manuals, designs off?	and			
Feed	back to candidate:					
Asse	ssment decision for this	assessment activity:				
	□ Competent □ Not Yet Competent					
Cano	lidate's Signature:		Date:			
Asse	essor' Signature:		Date:			

### **General Guidelines For Effective Questioning**

- Keep questions short and focused on one key concept
- Ensure that questions are structured
- Test the questions to check that they are not ambiguous
- Use `open-ended questions such as `what if...?' and `why...?' questions, rather than closed questions
- Keep questions clear and straight forward and ask one at a time
- Use words that the candidate is able to understand
- Look at the candidate when asking questions
- Check to ensure that the candidate fully understands the questions
- Ask the candidate to clarify or re-phrase their answer if the assessor does not understand the initial response
- Confirm the candidate's response by repeating the answer back in his/her own words
- Encourage a conversational approach with the candidate when appropriate, to put him or her at ease
- Use questions or statements as prompts for keeping focused on the purpose of the questions and the kind of evidence being collected
- Use language at a suitable level for the candidate
- Listen carefully to the answers for opportunities to find unexpected evidence
- Follow up responses with further questions, if useful, to draw out more evidence or to make links between knowledge areas
- Compile a list of acceptable responses to ensure reliability of assessments

# **Oral Questions (Optional) - Answers**

Answers are highlighted in **bold** and *italics*.

	ORAL QUESTIONS						
Que	stion	Answer					
1.	What will you do to prevent inhalation of the spray paint while you do painting works?	Wear appropriate PPE particularly "Mask"					
2.	Give examples of duties and responsibilities of a painter	<ol> <li>May include but are not limited to:         <ol> <li>Awareness and practice of safety in the workplace</li> <li>Proper use of supplies and materials related to painting works</li> <li>Perform painting works following workplace standards</li> <li>Responsible use of tools and equipment</li> <li>Work habits in accordance to workplace requirement</li> </ol> </li> </ol>					
3.	What actions will you take when you need to clean a paint roller?	Wash with soap and warm water and rinse until clean. Repeat the process if necessary.					
4.	Distemper is used only for interior sides, why is this so?	Distemper is a water-based paint which is consists of powdered chalk, water and adhesive (glue or gum) and also pigment for desired colour. Distemper is washable, for this reason, it is only used for interior sides.					
5.	Talukder is about to paint using plastic emulsion paint, the windy weather forced him to have another schedule for the painting works, why do you think the windy weather is not favourable for such situation?	Talukder will be using plastic emulsion paint. Painting externally in windy conditions using plastic emulsion paints can lead solvents or water to evaporate too quickly which will prevent the paint from adhering properly.					
6.	When you see the illustration below, what does it tells you?	The illustration says "no entrance".					
7.	What actions will you take to make synthetic enamel paint less thick or to remove paint from brushes?	To make synthetic enamel paint less thick or to remove paint from brushes, a thinner can be use. A thinner is a solvent used to thin oil-based paints or clean up after their use.					

8.	Why is sealer used in concrete painting?	A sealer is used to block the passage of
	,	fluids through the surface or joints or openings in materials. A type of mechanical seal.
9.	Weather coat is applied to exterior sides of painting works; give possible reasons for this action.	Weather coat is applied to exterior sides to protect the structure from extreme weather conditions and it has excellent water repellence and dust repellence properties.
10.	How long should be the minimum drying time between each coat for painting works?	Minimum drying time between each coat shall be 24 hours.
11.	What safety precaution should you observe when lifting heavy objects while doing painting works?	When lifting heavy objects, the following maybe observe:  • Bend the knees to pick up heavy objects for lifting  • Ask for help with co-workers when necessary  • When the object is too heavy to manually lift, use mechanical lift
12.	How much time is needed to protect weather coat from rain?	At least 24 hours
13.	How is plaster of Paris obtained?	Plaster of Paris is obtained through heating gypsum. A fine white powder which hardens when moistened and allowed to dry.
14.	Which type of sprayer is suitable for even coating of liquid and covering a large surface?	Air gun sprayer.
15.	What does the grit of sand paper mean?	The grit of sand paper indicates the size of the abrasive particles. The lower the number, the larger the abrasive particles.
16.	Why is it necessary to ensure that indirect costs are accounted for when preparing the estimate of painting works?	It is necessary to account indirect costs in the estimate of painting works so that you will have the true estimate, these indirect costs are not easily seen or realized in a service contract.
17.	What should you do in case you are painting a high-rise wall and the roller got broken?	<ul> <li>Stop your painting works</li> <li>Repair the broken roller if possible</li> <li>Collect a new roller with the help of co-worker</li> <li>When the roller is good again, go back to work</li> </ul>
18.	What should you do in case misunderstanding occurs between your peers in the workplace?	Take the courage to report the issue to the line leader or assigned HRD Manager to resolve conflicts. Do not take decision on your own, the issue requires formal actions, thus; must be taken to the line leader.

19.	What should you do when your co-worker doing painting works suddenly felt dizzy?	Ask your co-worker to sit, ask for a trained first aid giver in your area. Take your co-worker to the clinic or nearby hospital when needed.
20.	What actions will you take to ensure manuals, designs and plans are taking cared off?	Store manuals, designs and plans appropriately in accordance to workplace standards.

EVIDENCE SUMMARY SHEET						
Candidate Name:						
Assessor Name:						
Qualification:	Certi	ificate in Painting				
Assessment Centre:						
Date(s) of Assessment:						
The performance of the can to assess performance are		in the following unit or units of coows:	ompet	ency ar	nd the me	thods engaged
Unit of Competency	Asse	essment Method		Com	petent	Not Yet Competent
All units of competency comprising of the	Writt	en Test				
comprising of the qualification	Prac	tical Demonstration 1 (Set)				
	Prac	tical Demonstration 2 (Set)				
	Prac	tical Demonstration 3 (Set)				
	Prac	tical Demonstration 4 (Set)				
	Oral Questioning (optional)					
Note: Issuance of a certification competent for ALL units of		only be given to a candidate whetency.	o has	succes	sfully bee	n assessed as
		Recommendation				
Issuance of Statement Achievement (indicate ti SOA, if full Certificate is not	tle of	Submission of addition documents Specify:		leasses pecify:	sment	
Did the candidate overall pe	erform	ance meet the required evidence	e/stand	dard?		∕es □ No
Overall Evaluation:		□ Competent □ N	ot Ye	t Com	petent	
General Comments:						
Candidate Signature:			Date	):		
Assessor Signature:			Date	):		
Institution Manager Signature:			Date	:		

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### CANDIDATES COPY

(Please presents this form when you claim your Certificate)

Assessment Results Summary					
Qualification:	Certificate in Painting				
Name of Candidate:		Date:			
Name at Assessment Centre:		Date:			
Assessment Results:	□ Competent				
	□ Not Yet Competent				
Recommendation:	☐ Issuance of SOA (indicate title of SOA, if full certificate is not met)				
	☐ Submission of additional documents – specify:				
	☐ Reassessment - specify:				
Assessed by:		Date:			
(name and signature)					
Attested by:		Date			
(name and signature):					

## **Assessment Validation Map**

This identifies how the assessment tools in this resource assess:

- elements and performance criteria
- critical aspects of assessment
- skills and knowledge
- employability skills

Unit of Competency:	Unit of Competency:  SEIP-CON-PAI-01-G – Perform computations using basic mathematical concepts					
Flowers		Assessment Method				
Element		Written	Practical	Oral		
Identify calculation	requirements in the workplace.	1, 13, 14	A1-4, B1-4, C1-4			
Select appropriate calculation.	mathematical methods/concepts for the	1, 13, 14	A1-4, B1-4, C1-4			
3. Use tool/instrument	s to perform calculations.	1, 13, 14	A1-4, B1-4, C1-4			
Unit of Competency:	SEIP-CON-PAI-02-G – Apply occupational in the workplace	health and s	safety (OHS	) practices		
Element		Assessment Method				
Liement		Written	Practical	Oral		
1. Identify OHS policie	es and procedures.	5	A1-4, B1-4, C1-4	1, 11, 19		
2. Apply personal hea	Ith and safety practices.		A1-4, B1-4, C1-4	1, 11		
3. Report hazards and	I risks.			17, 19		
4. Respond to emerge	encies.			1, 17, 19		
Unit of Competency:	SEIP-CON-PAI-03-G – Communicate in En	glish in the	workplace			
Element		Asse	essment Me	thod		
Ciement		Written	Practical	Oral		
Read and understa	nd workplace documents in English.	6		6		

2.				A1-4, B1-4, C1-4			
3.				A1-4, B1-4, C1-4			
4.	Perform conversation	on in English language.		A1-4, B1-4, C1-4			
Uni	t of Competency:	SEIP-CON-PLU-04-G – Operate in a self-di	rected team	ected team			
Flo	ment		Asse	Assessment Method			
LIE	ment		Written	Practical	Oral		
1.	Identify team goals	and work processes.			2		
2.	Communicate and o	cooperate with team members.		A1-4, B1-4, C1-4	18		
3.	3. Work as a team member.		7	A1-4, B1-4, C1-4			
4.	Solve problem as a	team member.			18		
Unit of Competency: SEIP-CON-PAI-01-S – Translate drawings, plans and specifications					3		
			Asse	essment Me	thod		
	ment		Asse Written	essment Me	thod Oral		
	ment	ineering drawings applied in construction.					
Ele	ment  Carry out basic eng		Written				
Ele	ment  Carry out basic eng  Access information	ineering drawings applied in construction.	Written 8				
1. 2.	ment  Carry out basic eng  Access information  Interpret drawings	ineering drawings applied in construction.  from manuals, designs and plans.  and specifications from manuals, designs	Written 8 8	Practical A1-4, B1-4,			
1. 2. 3.	Carry out basic eng Access information Interpret drawings and plans.	ineering drawings applied in construction.  from manuals, designs and plans.  and specifications from manuals, designs	Written  8  8	A1-4, B1-4, C1-4	Oral		
1. 2. 3. Uni	Carry out basic eng Access information Interpret drawings and plans. Store manuals, des	ineering drawings applied in construction.  from manuals, designs and plans.  and specifications from manuals, designs  igns and plans.	Written  8  8  8  s and power	A1-4, B1-4, C1-4	Oral 20		
1. 2. 3. Uni	Carry out basic eng Access information Interpret drawings and plans. Store manuals, des	ineering drawings applied in construction.  from manuals, designs and plans.  and specifications from manuals, designs  igns and plans.	Written  8  8  8  s and power	A1-4, B1-4, C1-4	Oral 20		
1. 2. 3. Uni	Carry out basic eng Access information Interpret drawings and plans. Store manuals, des t of Competency:	ineering drawings applied in construction.  from manuals, designs and plans.  and specifications from manuals, designs  igns and plans.	Written  8  8  8  Asse	A1-4, B1-4, C1-4	Oral 20 thod		

3.				A1-4, B1-4, C1-4			
4.	Clean/maintain han		A1-4, B1-4, C1-4	3			
Uni	it of Competency:	SEIP-CON-PAI-03-S – Carry out measu	rements and ca	alculations			
Fla			Asse	Assessment Method			
Ele	ment		Written	Practical	Oral		
1.	Check usability of m	neasuring devices.		A1-4, B1-4, C1-4			
2.	Carry out accurate	construction work measurements.		A1-4, B1-4, C1-4			
3.	Execute simple con	struction work calculations.	13	A1-4, B1-4, C1-4			
4.	4. Clean and maintain measuring instruments.			A1-4, B1-4, C1-4			
	Unit of Competency: SEIP-CON-PAI-01-O – Perform distempering						
Uni	it of Competency:	SEIP-CON-PAI-01-O – Perform distemp	pering				
	ment	SEIP-CON-PAI-01-O – Perform distemp		ssment Evid Method	dence		
		SEIP-CON-PAI-01-O – Perform distemp			dence Oral		
			Asse	Method			
Ele	ment		Asse:	Method Practical	Oral		
Ele	ment Check tools, equipn	nent and materials.	Written 3, 9, 15	Method Practical A1	Oral		
1. 2.	ment Check tools, equipn Prepare surface.	nent and materials.	Written 3, 9, 15	Method Practical A1 A1	Oral 4		
1. 2. 3.	ment  Check tools, equipn  Prepare surface.  Apply base material	nent and materials.	Written 3, 9, 15	Method Practical A1 A1 A1	Oral 4		
1. 2. 3. 4. 5.	ment  Check tools, equipn  Prepare surface.  Apply base material  Perform distemperin	nent and materials.	Written 3, 9, 15 3	Method Practical A1 A1 A1 A1 A1	Oral 4		
1. 2. 3. 4. 5. Uni	Check tools, equipmed Prepare surface.  Apply base material Perform distempering Clean tools, equipmed to Competency:	nent and materials.  Is.  Ing.  Inent and workplace.	Written 3, 9, 15 3 emulsion paintir	Method Practical A1 A1 A1 A1 A1	Oral 4 13, 17		
1. 2. 3. 4. 5. Uni	Check tools, equipmed Prepare surface.  Apply base material Perform distempering Clean tools, equipmed Perform tools, equipmed	nent and materials.  Is.  Ing.  Inent and workplace.	Written 3, 9, 15 3 emulsion paintir	Method Practical A1 A1 A1 A1 A1	Oral 4 13, 17		
1. 2. 3. 4. 5. Uni	Check tools, equipmed Prepare surface.  Apply base material Perform distempering Clean tools, equipmed to Competency:	nent and materials.  Is.  Ing.  Inent and workplace.	Written 3, 9, 15 3 emulsion paintir	Method Practical A1 A1 A1 A1 A1 A1 A1 A1	Oral 4 13, 17		
1. 2. 3. 4. 5. Uni	Check tools, equipmed Prepare surface.  Apply base material Perform distempering Clean tools, equipmed of Competency:  ment  Inspect surface.	nent and materials.  Is.  Ing.  Inent and workplace.	Written 3, 9, 15 3 emulsion paintir Asse	Method Practical A1 A1 A1 A1 A1 Practical A1 A1 A1 A1 A1	Oral 4 13, 17		
1. 2. 3. 4. 5. Uni	Check tools, equipmed Prepare surface.  Apply base material Perform distempering Clean tools, equipmed of Competency:  ment  Inspect surface.	nent and materials.  Is.  Ing.  Ing.  Inent and workplace.  SEIP-CON-PAI-02-O – Perform plastic of	Written 3, 9, 15 3 emulsion paintin  Asse Written 3	Method Practical A1	Oral 4 13, 17		

			Τ	Τ	T 1	
4.	Apply plastic emulsi	on paint.	15	A1, C3	5	
5.	Clean tools, equipm	ent and workplace.		A1, C3		
Uni	t of Competency:	SEIP-CON-PAI-03-O – Perform synthetic er	namel painti	ng		
Flo	ment		Asse	essment Me	ethod	
Ele	ment		Written	Practical	Oral	
1.	Collect and check tools, equipment and materials.			A2, B2, C2		
2.	Prepare surfaces for synthetic enamel painting.			A2, B2, C2		
3.	Apply putty and primer.			A2, B2, C2		
4.	Perform synthetic enamel painting.		4, 13, 15	A2, B2, C2	7	
5.	Clean tools, equipment and workplace.			A2, B2, C2	7	
Uni	t of Competency:	SEIP-CON-PAI-04-O – Perform weather co	at painting			
Elo	Element		Assessment Method			
	ment		Written	Practical	Oral	
1.		pols, equipment and materials.	Written 12	Practical	Oral	
		pols, equipment and materials.			Oral	
1.	Collect and check to		12	B1	<b>Oral</b> 9, 12, 10	
1.	Collect and check to		12	B1		
1. 2. 3.	Collect and check to Install scaffolding.  Prepare surface for	printing.	12 12 12, 15	B1 B1 B1	9, 12, 10	
1. 2. 3. 4.	Collect and check to Install scaffolding. Prepare surface for Apply sealer.	printing.	12 12 12, 15 12, 15	B1 B1 B1 B1	9, 12, 10 6, 12, 10	
1. 2. 3. 4. 5.	Collect and check to Install scaffolding.  Prepare surface for Apply sealer.  Perform weather co	printing.	12 12 12, 15 12, 15 12, 15	B1 B1 B1 B1 B1	9, 12, 10 6, 12, 10 9, 12, 10	
1. 2. 3. 4. 5. 6. Uni	Collect and check to Install scaffolding.  Prepare surface for Apply sealer.  Perform weather co Clean, tools, equipment of Competency:	printing.  at painting.  nent and workplace.	12 12, 15 12, 15 12, 15	B1 B1 B1 B1 B1	9, 12, 10 6, 12, 10 9, 12, 10 7	
1. 2. 3. 4. 5. 6. Uni	Collect and check to Install scaffolding. Prepare surface for Apply sealer. Perform weather co Clean, tools, equipn	printing.  at painting.  nent and workplace.	12 12, 15 12, 15 12, 15	B1 B1 B1 B1 B1	9, 12, 10 6, 12, 10 9, 12, 10 7	
1. 2. 3. 4. 5. 6. Uni	Collect and check to Install scaffolding.  Prepare surface for Apply sealer.  Perform weather co Clean, tools, equipn t of Competency:	printing.  at painting.  nent and workplace.	12 12, 15 12, 15 12, 15 12, 15 Asserting	B1 B1 B1 B1 B1 B1 essment Me	9, 12, 10 6, 12, 10 9, 12, 10 7	
1. 2. 3. 4. 5. 6. Uni	Collect and check to Install scaffolding.  Prepare surface for Apply sealer.  Perform weather co Clean, tools, equipn t of Competency:	printing.  at painting.  nent and workplace.  SEIP-CON-PAI-05-O – Perform concrete pa	12 12 12, 15 12, 15 12, 15 12, 15  winting  Asse	B1 B1 B1 B1 B1 B1 Practical	9, 12, 10 6, 12, 10 9, 12, 10 7	
1. 2. 3. 4. 5. 6. Uni	Collect and check to Install scaffolding.  Prepare surface for Apply sealer.  Perform weather co Clean, tools, equipment of Competency:	printing.  at painting.  nent and workplace.  SEIP-CON-PAI-05-O – Perform concrete pa	12 12, 15 12, 15 12, 15 12, 15  written 2	B1 B1 B1 B1 B1 B1 Practical	9, 12, 10 6, 12, 10 9, 12, 10 7	

5.	Clean tools, equipm	nent and workplace.		C1	7	
Uni	t of Competency:	SEIP-CON-PAI-06-O – Perform spray paint	ing			
FI.			Assessment Method			
Element			Written	Practical	Oral	
1.	Collect and check to	pols, equipment and materials.	13, 15	A3, B3	14	
2.	Inspect and prepare	e surface for spray painting.		A3, B3		
3.	Apply putty and prin	ner.	16	A3, B3		
4.	Perform spray paint	ing.	13, 15	A3, B3	14, 10	
5.	Clean tools, equipm	ent and workplace.		A3, B3		
Uni	t of Competency:	SEIP-CON-PAI-07-O – Perform varnishing				
Fla	ment		Asse	essment Me	thod	
Lic	mem		Written	Practical	Oral	
1.	Collect and check to	pols, equipment and materials.	17	A4, B4, C4		
2.	Inspect and prepare	e surface.		A4, B4, C4	15	
3.	Apply putty.			A4, B4, C4		
4.	Perform varnishing.			A4, B4, C4		
5.	Clean tools, equipm	ent and workplace.		A4, B4, C4		
Uni	t of Competency:	SEIP-CON-PAI-08-O – Prepare estimate fo	r painting w	orks		
Fla			Assessment Method			
Ele	ment		Written	Practical	Oral	
1.	Identify required to	ols, equipment and materials.	13			
2.	Access the location	า.	11			
3.	Measure paint wor	k area and calculate the cost.	13			
4.	Calculate materials	s quantity and cost.	13			
5.	Calculate labour co	ost.	18, 20		16	
6.	Estimate of total co	ost of painting works.	18, 20		16	