

FEDERAL MINISTRY OF EDUCATION

National Skills Qualifications FOR

PAINTING AND DECORATION

LEVEL 1, 2 & 3

February, 2025



Innovation Development and Effectiveness in the Acquisition of Skills (IDEAS) Project

Funded by IDEAS project

National Board for Technical Education

Plot B, Bida Road, P.M.B. 2239, Kaduna, Nigeria



NATIONAL SKILLS QUALIFICATION

PAINTING AND DECORATION

LEVEL 1, 2 & 3

February, 2025

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NATIONAL SKILLS QUALIFICATION

PAINTING AND DECORATION

LEVEL1

February, 2025

Expectations:

The candidate on the job needs to demonstrate the following:

- 1. Identify Health, Safety and Environmental hazards at the work place.
- 2. Carry out Storing and handling techniques of materials
- 3. Conduct Upkeep, repair and maintenance of materials, tools and equipment.
- 4. Check and test materials, tools and equipment
- 5. Use of required safety gadgets and maintaining trade safety during erection and dismantling operations.
- 6. Apply Method of erecting and dismantling of temporary scaffold within stipulated time.
- 7. Identify Types of tools, equipment and materials required for painting and decoration
- 8. Identify ratio and mix proportions of materials used for painting and decoration.
- 9. Use types of paint and related materials.
- 10. Apply different colour combinations used in painting and interior decoration.
- 11. Carry out method of installation of POP work.
- 12. Carry out basic interior decoration.
- 13. Identify basic tools, equipment and materials for interior decoration

Level 1 summary

QUALIFICATION: Assistant Painter and Decorator

1

CREDIT VALUE: 18

NSQ LEVEL:

Qualification Purpose: The learner should be able to apply the knowledge and skills gained to work as an assistant Painter and Decorator.

TOTAL GUIDED LEARNING HOURS (GLH) REQUIRED:180 Hours Guided learning hours: 180

Total learning hours 375Guided learning hoursIndependent learning hoursWork-based learning hours180195'+'

	M	ANDATORY	UNITS			
UNIT	REF NO.	CREDIT VALUE	GLH	UNIT TITLE	REMARKS	PAGE NO.
01	CON/PD/00 1 /L1	2	20	Health, Safety and Environment	Mandatory	
02	CON/PD/00 2 /L1	1	10	Communication	Mandatory	
03	CON/PD/003/L1	2	20	Team work	Mandatory	
04	CON/PD/004/L1	2	20	Basic Tools, Equipment and Materials for Painting and Decoration	Mandatory	
05	CON/PD/005/L1	2	20	Erection and dismantling of work Platforms and scaffolding	Mandatory	
06	CON/PD/006/L1	3	30	Preparation of Surfaces for Painting and Decorating works	Mandatory	
07	CON/PD/007/L1	4	40	Basic Interior Decoration Work	Mandatory	
08	CON/PD/008/L1	4	40	Basic POP installation Work	Mandatory	
		18	180			

Unit 01 Unit Title: Basic Tools, Equipment and Materials for Painting and Decoration Work

Unit reference number: CON/PD/004/L1

NSQ level: Assistant Painter and Decorator	1
Credit value:	2
Guided learning hours:	20

Unit Purpose: To identify and use basic tools, equipment and materials for painting and decorative works.

Unit Assessment Requirements/Evidence Requirements

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Witness Testimony (WT)
- 4. Professional Discussion (PD)
- 5. Personal statement (PS)

LO (Learning outco	me)	Performance Criteria:-	Evidence Type	Evidence Ref Page number
LO1 Identify and use basic tools, equipment and materials	1.1	List required basic tools for painting and decoration and their uses, e.g. Measuring tape, extension poles, painting knives, paint brushes, paint tray, scrapper, hammers, pincer, paint roller, painting edger, sand paper, drop cloths or tarps, paint pads, palette or paint containers, paint stirrers, masking tape, primer, nails and screws, ladder or step stool, wallpaper smoother, wallpaper brush, pasting tables, cutting tools, (utility knife, scissors, craft knife), level and plumb, marking tools etc.		
	1.2	Select basic tools for painting and decoration e.g. Measuring tape, Rollers and extension poles, knives, paint brushes (various sizes), paint tray, paint roller, paint edger (optional) hammers, pincer, level, nails and screws, ladder or step stool etc.		
	1.3	Identify painting and decorating materials, e.g. paint, sealers and fillers, primer, paint thinner, turpentine, rollers and extension poles, paint tray, wallpaper, wall decals/stickers, stencil, fabric, Sandpaper, joint compound, spackling (fillers), caulk (sealers), masking tapes, Drop clothes, ladder and step stools, painting tools and decorative items.		
	1.4	Select common power tools and equipment for painting and decoration e.g. drilling Machines, compressors, paint sprayers, power paint rollers, sanders, grinder, jigsaw and circular saw Use basic tools for painting and		
L02		decoration works		

Unit: 1 Basic Tools, Equipment and Materials for Painting and Decoration Work.

Maintain basic tools and equipment.	2.1	Distinguish between the methods of maintaining tools and equipment after use.					
	2.2	Identify proper tools handling techniques.					
	2.3	Carry out cleaning of tools and equipment in painting and decoration after use					
LO 3							
Handle and Store materials.	3.1	Carryout Preloading inspection, and prepare the loading					
	3.2	Demonstrate methods and sequence of loading/off-loading of materials e.g. single person loading and team loading, single person offloading, team offloading					
	3.3	Carry out safe lifting and shifting of materials by moving, pushing or pulling in accordance with workplace EHS (Environmental Health Standards) requirements.					
	3.4	Carry out proper storing of materials, e.g. binders, paints, planks, thinner, primer, turpentine, rollers and extension poles, paint tray, wallpaper, border, wall decals, stencil, fabric, Sandpaper, joint compound, spackling (fillers), caulk (sealers), masking tapes, Drop clothes, ladder and step stools, painting tools and decorative items, joint compound, textured additives and fluid material paints, stains, varnish, solvents, adhesive, coatings, primers and hazard materials					
	3.5	Perform individual work and assist team members for lifting, loading, pushing and off-loading of materials.					
	3.6	Maintain safe and clean work environment while handling or storing paints and decorative materials.					
LO 4	4.1	Identify different types of paint e.g.					
Identify different types of paints and		emulsion paint, gloss paint, stucco paint, latex paint, acrylic paint, epoxy paint and decorative materials					

NATIONAL SKILLS QUALIFICATION // PAINTING AND DECORATION // LEVEL 1 - 3

decorative materials.		e.gwall panel, wallpaper, wall decals, molding etc.								
	4.2	Distinguish different color combinations in painting and decoration								
	4.3	Measure the ratio and mix proportion of painting and decorative materials								
Learner's Signature:							Da	te:		
Assessor's Signature: Date:										
IQAM Signature (if sampled) Date						te				
EQAM Signature (if	EQAM Signature (if sampled) Date:									

Unit 02 Unit Title: Erection and dismantling of Work Platforms and Scaffolding

CON/PD/005/L1 NSQ level: 1 Credit value: 2 Guided learning hours:

Unit Purpose: To acquire knowledge and skills for erecting and dismantling simple work platforms and scaffolding not exceeding 5.0m height.

Unit Assessment Requirements / Evidence Requirements

1. Direct Observation (DO)

Unit reference number:

- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)

LO (Learning outo	:ome)	Performance Criteria: -	Evi	denc	се Ту	pe	Evidence Ref Page number				
LO 1 Erect platforms and scaffolding for	1.1	State organizational procedures to select and use scaffolding and platforms resources									
painting and decorating work	1.2	Select the required materials e.g. timber, bamboo, steel pipes, nails, bolts and nut, clamps, planks, steel scaffold boards									
	1.3	Select the required tools e.g. hammer, screw drivers, spanners, plier, pick axe for erection of simple scaffolding and platforms									
	1.4	Identify the associated hazards in erecting scaffolds and platforms e.g. falls from height, falling object, scaffold collapse, instability, and weather-related hazard and usage									
	1.5	Use the required safety gadgets and follow trade safety procedures during erection and usage e.g. helmet, boots, gloves, goggles, overall, harness belt, mask and net.									
	1.6	Erect simple scaffolding and platform not more than 5.0m height using personal protective gadgets.									
LO 2 Dismantle platforms a	2.1	Select the required tools for dismantling of scaffolding and platforms not exceeding 5.0m height.									
nd scaffolding.	2.2	Identify the associated hazards in dismantling of scaffolds and platforms.									
	2.3	Dismantle scaffolding and platforms not exceeding 5.0m height, using appropriate tools.									
LO 3	3.1	Separate damaged materials/components from dismantled scaffolds									

Unit: 2 Erection and dismantling of Work Platforms-and Scaffolding

Maintain dismantled scaffolding and platforms	3.2	Arrange dismantled scaffolds/platforms safely in a secured location									
	3.3	Carryout maintenance of scaffolds/platforms materials/components e.g. Oiling or greasing metal components, clean wooden component etc.									
Learner's Signature:								Da	te:		
Assessor's Signature	Assessor's Signature: Date:										
IQAM Signature (if s	IQAM Signature (if sampled) Date										
EQAM Signature (if	EQAM Signature (if sampled) Date:										

Unit 03 Unit Title: Preparation of Surfaces for Painting and Decorating works.

Unit	Reference	Number:
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CON/PD/006/L1

NSQ	level:	1
Credit	value:	3
Guided		30
learning		
hours:		

Unit Purpose: To acquire knowledge and skills in preparing various types of basic surfaces for painting and decorating works.

Unit Assessment Requirements/Evidence Requirements

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)

LO (Learning outc	ning outcome) Performance Criteria:-			Evidence Type					Evidence Ref Page number				
L0 1	1.1	1 Select the required tools for the						га	ige i	Ium	Jei		
		preparation of surfaces for painting											
Use tools for basic		and decorative works.											
surface preparation.	1.2	Describe surface preparation in											
	1.2	painting and decorative work.											
	1.3												
	1.5	Use the required tools for the											
		preparation of surfaces for painting											
10.2	2.1	and decorative works											
LO 2	2.1	Identify types of surfaces,											
Differentiate types		e.g. plastered wall, rendered wall,											
of surfaces.	0.0	metal, wood, glass, ceiling, plastic				-							
	2.2	Differentiate between tools and											
	2.2	materials for different surfaces											
	2.3	Describe surface preparation e.g.											
		filling, leveling/, flatting, priming,											
		sealing, washing, stripping,											
		scrapping, abrading, keying and											
		brushing/ brooming											
LO 3	3.1	Select the required materials for											
Use materials for		the preparation of surfaces for											
surface preparation		painting and decorative works.											
	3.2	Measure the mix proportion of											
		materials to be use.											
	3.3	Use materials for the preparation											
		of surfaces for painting and											
		decorative works											
	3.4	Carry out required surface											
		preparation											
	3.5	Describe prime coat with brush or											
		spray.				-							
	3.6	Apply prime coat				-							
LO 4	4.1	Use Cover in the work environment											
Prepare surface for		before carrying out surface											
interior decoration	4.0	preparation in interior decoration.											
	4.2	Identify required methods of											
		surface preparation in interior											
	4.0	decoration.						+					
	4.3	Perform required basic surface											
		preparation in interior decoration in											
		accordance to set guidelines in											
		HSE.											

Unit: 3 Preparation of Surfaces for Painting and Decorating Works.

Learner's Signature:	Date:
Assessor's Signature:	Date:
IQA Signature (if sampled) EQA Signature (if sampled)	Date: Date:

Unit 04 Unit Title: BASIC TOOLS AND MATERIALS FOR INTERIOR DECORATION WORK.

NSQ	level:	1
Credit	value:	4
Guided learning hours:		40

Unit Reference Number: CON/PD/007/L1

Unit Purpose: To acquire knowledge and skills for Basic uses of tools and materials for interior decoration work.

Unit Assessment Requirements/Evidence Requirements

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)

LO (Learning outcome) Performance Criteria:-						Evidence Type					Evidence Ref					
								Pa	age	num	ber					
LO 1	1.1	Select tools and equipment for use in														
Use tools for		interior decoration work, e.g.														
interior		measuring tape, rollers, hand trowel,														
decoration work		hammer, drilling machine, rivet														
		machine. brushes (various sizes), Paint														
		rollers and extension poles, Paint trays														
		and liners, Paint containers and lids,														
		Drop cloths or tarps, Levels (laser or														
		bubble), marker, smoother, border														
		trimmer, fabric scissor (assorted) etc.														
	1.2	Use tools and equipment for interior														
		decoration work														
	1.3	Carry out cleaning of tools and														
		equipment in interior decoration work														
LO 2	2.1	Identify the materials required for														
Materials for		interior decoration e.g. Plaster board,														
interior		POP, wallpaper, vanish,3D panels etc.														
decoration work	2.2	Select materials required for interior														
		decoration														
	2.3	Use materials for interior decoration														
LO 3	3.1	Describe methods and sequence for														
Handle and Store		handling of tools and materials for														
tools and		interior decoration work														
materials.	3.2	Carry out required safe storage of tools														
		used in interior decoration.														
	3.3	Carry out required safe storage of														
		materials in interior decoration.														
LO 4	4.1	Identify various surfaces to be														
Understand basic		measured e.g. square, rectangle,														
measurements in		triangle, circular and irregular surfaces														
interior decoration		and methods of measurements e.g.														
work		linear, area, volume etc.														
	4.2	State the basic measurement units e.g.	Ī													
		feet, inches, yard, millimeter,														
		centimeter, meter														
	4.3	Measure an area using a measuring	Ī													
		instrument.														

Unit: 4 Basic use of tools and materials for interior decoration work

Learner's Signature:	Date:
Assessor's Signature:	Date:
IQA Signature (if sampled)	Date:
EQA Signature (if sampled)	Date:

Unit 05 Unit Title: BASIC TOOLS AND MATERIALS FOR POP WORKS.

NSQ	level:	1
Credit	value:	4
Guided		40
		40
learning		
hours:		

Unit Reference Number: CON/PD/008/L1

Unit Purpose: To acquire knowledge and skills for use of basic tools and materials for POP works.

Unit Assessment Requirements/Evidence Requirements

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)

LO (Learning outc	ome)	Performance Criteria:-	Evidence Type					Evidence Ref						
								Page numbe						
LO 1	1.1	Select basic tools for use in POP												
Use tools for POP		works such as; scrappers,												
works		measuring tape, spirit levels,												
		plumb bob, line string, casting												
		mold, hand saw, etc.												
	1.2	Use the appropriate tools in POP												
		works.												
	1.3	Carry out cleaning of tools for POP												
		works after use												
L0 2	2.1	Identify the common materials												
Handle		such as; POP cement, POP board,												
an		yarn, water, soap, oil, binders,												
d		binding wire, nails etc.												
Store materials for	2.2	Select materials such as, POP												
POP works		cement, POP board, yarn, water,												
		soup, oil, binders, binding wire,												
		nails etc.												
-	2.3	Carry out appropriate safe storage												
		of materials used in POP works.												
LO 3	3.1	Identify required surface areas to												
Understand basic		be measured and methods of												
measurement of		measurements.												
POP work.	3.2	State the required basic												
		measurement units such as;												
		meter, feet, centimeter, inches												
		etc.												
	3.3	Read different measurement using												
		measuring tools.												
	3.4	Measure required area using												
		measuring tools.												
LO 4	4.1	Select appropriate cover in the												
Prepare for POP		work environment before												
works to commence		commencing POP works.												
	4.2	Use appropriate cover in the work												
		environment before commencing												
		POP works.												
	4.3	Select materials and tools in			1	1								
		preparation for POP works												

Learner's Signature:		Date:
Assessor's Signature:		Date:
IQAM Signature (if sampled)	Date:	
EQAM Signature (if sampled)		Date:

NATIONAL SKILLS QUALIFICATION

PAINTING AND DECORATION

LEVEL 2

February, 2025

Expectations

The candidate or learner on the job needs to demonstrate the following:

- 1. Demonstrate Procedures of evacuation of workers during emergencies.
- 2. Demonstrate Health, safety and Environment accident reporting procedures.
- 3. Conduct Conflict Resolution at the work place.
- 4. Carry out Procedures for handling, stacking and storage of materials in accordance with specifications.
- 5. Identify Hazards related to Painting and decorating works.
- 6. Conduct Standard housekeeping procedures at work place.
- 7. Identify types of materials for preparation of surfaces for painting and decoration
- 8. Carry out Mixing and matching of different colors in painting and decoration
- 9. Mix proportions of paints for painting and decoration

11. Use Tools and equipment for erecting and dismantling scaffolds, work platforms and ladders.

- 12. Identify Quality and function of paints and its base type.
- 13. Demonstrate different methods of paint application.
- 14. Cast panels, screed surfaces, install wallpaper and wall panels.

Level 2 summary

QUALIFICATION: Painting/Decoration

CREDIT VALUE: 24

NSQ LEVEL: 2

Qualification Purpose: The learner should be able to apply the knowledge and skills to work as a Painter and Decorator.

TOTAL GUIDED LEARNING HOURS (GLH) REQUIRED:240 Hours Guided learning hours: 240

Total le	earning hours 600 '	+'									
Guided learning hours			Independent learning hours Work-I				based learning hours				
240			360)+	'+'						
QUALIF	ICATION SUMMARY	ſ		_	-		_	-			
UNIT	REF NO.	CRED VALU		GLH	UNIT TITLE	TTITLE		PAGE NO.			
01	CON/PD/00 1 /L2	2		20	Health and Safety		Mandatory				
02	CON/PD/00 2 /L2	1		10	Communication		Mandatory				
03	CON/PD/003/L2	2		20	Team Work		Mandatory				
04	CON/PD/004/L2	2	2 2		Handle and Sto Painting related m		Mandatory				
05	CON/PD/005/L2	4		40	Preparation of a types of surface painting works		Mandatory				
06	CON/PD/006/L2	3		30	Erection and dism of scaffolds, worki platform and ladde the work place.	ng	Mandatory				
07	CON/PD/007/L2	5		50	Application of di types of Surface Finishing	Application of different types of Surface					
08	CON/PD/008/L2	2		2 20 Quantification		-					
09	CON/PD/009/L2	4 40		40	Interior Decoration Optional uni						
10	CON/PD/010/L2	4 40		40	POP Works Optional un						
				290							

Unit 01

Unit Title: Handling and Storage of Painting and decorating materials

Unit Reference Number: CON/PD004/L2

NSQ Level 2: Painter and Decorator

NSQ	level:	2
Credit	value:	2
Guided learning		20
hours:		

Unit Purpose: The learner should be able to acquire knowledge and skills for handling and storing painting and decorating materials.

Unit assessment requirements/evidence requirements

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Assignment (AS)
- 5. Witness Testimony (WT)
- 6. Reflective Journal (RJ)

LO (Learning outc	Evidence Type					Evidence Ref Page number					
LO 1 Handle Painting and Decorating materials		Identify methods of safe handling, storage, and stacking of painting and decorating materials. Select materials to be handled e.g.									
materials	1.2	putty, paint, primer, paint thinner, turpentine, wallpaper, border, wall decals, stencil, Sandpaper, joint compound, spackling (fillers), caulk (sealers) and masking tapes									
	1.3	Carry out handling of materials in accordance with specifications									
L0 2											
Store Painting and Decorating materials	2.1	Identify methods of safe storage and stacking of painting and decorating materials.									
	2.2	Select materials to be stored									
	2.3	Carry out storage of materials in accordance with specifications									
LO 3	3.1	Separate damaged materials									
Disposal of damaged materials	3.2	Arrange materials to be safely disposed									
	3.3	Dispose materials in accordance with HSE guidelines									

Unit 1: Handling and Storing Painting and Decorating materials

EQAM Signature (if sampled)	Date:
IQAM Signature (if sampled)	Date
Assessor's Signature:	Date:
Learner's Signature:	Date:

Unit 02

Unit Title: Preparation of surfaces for painting & Decorating works

NSQ	level:	2
Credit	value:	4
Guided		40
learning		
hours:		

Unit Reference Number: CON/PD005/L2

Unit Purpose: To acquire knowledge and skills in preparing surfaces for painting and decoration.

Unit Assessment Requirements / Evidence Requirements

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Assignment (AS)
- 5. Witness Testimony (WT)
- 6. Personal statement (PS)

Unit 2: Preparation of surfaces for painting & Decorating

LO (Learning outcor	ne)	Performance Criteria: -		Evidence Type					nce R numb	
LO 1 Use tools and materials for surface preparation.	1.1	Select tools and equipment for surfaces preparation, e.g. scrappers, hacking knives, paint stripper, belt sanders, circular saw, concrete grinders, and angle grinders								
	1.2	Select materials for the preparation of surfaces for painting and decorative works								
	1.3	Use tools and materials to carryout surface preparation								
LO 2:										
Know Surface preparations.	2.1	Describe surface preparation.								
	2.2	Demonstrate methods of surface preparation. Manual e.g. scraping, sandpapering, wire brushing, hand sanding, spackling and patching. Mechanical e.g. repairing and using body filler, cleaning and sanding.								
	2.3	Use various techniques for surface preparation e.g. grinding, scrapping, wire brushing, sandpapering and spackling								
	2.4	Demonstrate the painting of surfaces using appropriate primer to wood, plastics, glass, metal and plaster.								

2.5	Maintain surface preparation tools and equipment e.g. brushes, rollers, spray guns, caulk gun and adhesive spreaders.					

LO 3							
	3.1						
Priming, Sealing and Cleaning of							
Surfaces		Explain the importance of primers and sealers in promoting adhesion and preventing stains or moisture damage.					
	3.2	Identify the tools and materials for priming and sealing of surfaces					
	3.3	Select and apply the correct type of primer and sealant for different surfaces.					
	3.4	Demonstrate techniques for cleaning surfaces such as; washing, degreasing, and mold removal.					

EQA Signature (if sampled)	Date:
IQA Signature (if sampled)	Date:
Assessor's Signature:	Date:
Learner's Signature:	Date:

Unit 03: Erection and dismantling of scaffolds, work platforms and ladders at the workplace

NSQ	level:	2
Credit	value:	3
Guided learning hours:		30

Unit Reference Number: CON/PD006/L2

Unit Purpose: The learner should be able to acquire knowledge and skills for erecting and dismantling scaffolds, work platforms and ladders at workplace.

Unit Assessment Requirements / Evidence Requirements

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)

LO (Learning Outcome)	Performance Criteria			Evidence Type			Evidence Page No.				
LO 1 Select	1.1	Assess the height and nature of the work to choose suitable access equipment.									
Appropriate Assessment Equipment for Painting and	1.2	Identify stability and weight-bearing requirements for safe operation.									
Decoration Tasks	1.3	Verify that scaffolds, ladders, and platforms meet industry and safety standards									
LO 2 Erect scaffold, Work platforms and ladders at work	2.1	Determine the types and quantity of materials required for erecting scaffold, work platforms and ladders									
place	2.2	Use appropriate tools and equipment for erecting scaffolds, work platforms and ladders in accordance with specification									
	2.3	Select and move scaffolds, work platforms and ladders, to and from site									
	2.4	Recognize the hazards in erection of scaffolds, work platforms and ladders									
	2.5	Identify risks in the erection of scaffolds, work platforms and ladders.									
	2.6	Assemble appropriate base for the erection of scaffolds, work platforms and ladders									
LO 3 Dismantle scaffold, work	3.1	Select appropriate tools and equipment for dismantling									

Unit: 3 Erect and Dismantle Scaffolds, Platforms and Ladders at the Workplace

platform and		scaffolding, work				
ladders at the		platforms and ladders				
workplace	3.2	Identify and describe				
		risks in dismantling of				
		scaffold, work				
		platforms and ladders				
	3.3	Recognize the hazards				
		in dismantling of				
		scaffolds, work				
		platforms and ladders				
L04	4.1	Recognize risks such as				
Respond to		overloading, unstable				
Hazards and		surfaces, and poor				
Emergency		weather conditions.				
Situations	4.2	Implement corrective				
		actions to prevent falls				
		and equipment failures				
	4.3	Follow emergency				
		response procedures in				
		case of accidents or				
		structural failures				

Learner's Signature:	Date:
Assessor's Signature:	Date:
IQAM Signature (if sampled)	Date:
EQAM Signature (if sampled)	Date:

Unit 04: Application of Surface Finishing

Unit Reference Number: CON/PD007/L2

NSQ	level:	2
Credit	value:	5
Guided		50
learning		
hours:		

Unit Purpose: At the end of this unit, learners should be able to apply different types of painting and decoration finishes

Unit Assessment Requirements / Evidence Requirements

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)

Unit 4: Application of Surface Finishing

LO (Learning Outcome)	P	Performance Criteria	E	viden	се Ту	ре	Evi	dence	Page	No.
	1.1	Identify types of								
LO 1		painting e.g. Gloss								
Apply different		finish, texcote finish,								
types of painting		acrylic paint, Emulsion								
on surfaces		finish, enamel finish,								
		satin finish, matt finish								
		and epoxy finish.								
	1.2	Select required								
		painting tools and								
		equipment for carrying								
		out painting work								
	1.3	Demonstrate the skill								
		of mixing and thinning								
		of paint								
	1.4	Demonstrate the use of								
		appropriate pigments,								
		admixtures and								
		additives								
	1.5	Apply paints on								
		surfaces using methods								
		such as;								
		brush painting, spray								
		painting, dipping								
		process, flow coating								
		application wet on wet								
		application etc. rolling,								
	1.6	sponging, and stamping								
	1.6	Apply coatings to internal and external								
		surfaces								
LO 2	2.1	Describe the different								
Know	2.1	types of-paints, their								
Classification of		base types and								
paints		functions, such as								
P		emulsion, silk, gloss,								
		stucco, cellulose, etc.								
	2.2	Identify properties of			1					1
		paint such as color,								
		finish, viscosity,								
		density, binding,								
		solvency,								
		pigmentation,								
		adhesion, durability,								
		washability, toxicity								

		and their velociones in					
		and their-relevance in					
		painting					
	2.3	Demonstrate the					
		various color mixing					
		and matching in paint					
		and painting. E.g. White					
		+ Black =Gray, Yellow +					
		Blue = Green etc.					
	2.4	Determine the mix					
		proportions of paints to					
		be used.					
	3.1	Identify various					
LO 3:		finishing details, such					
		as; angle details, edges					
Know Finishing		details, retouching and					
and final		corner details.					
details	3.2		 				
	5.2	Select the appropriate					
operations.		tools necessary to carry					
		out finishing details					
	3.3	Demonstrate various					
		methods of final details					
		operation					
	1	I			I	l	

EQAM Signature (if sampled)	Date:
IQAM Signature (if sampled)	Date:
Assessor's Signature:	Date:
Learner's Signature:	Date:

Unit 05 Unit Title: Quantification (Math Skill)

Unit Reference Number: CON/PD008/L3

NSQ Level 2: PAINTER AND DECORATOR

NSQ	level:	2
Credit	value:	2
Guided learning		20
hours:		

Unit Purpose: At the end of this unit the learner should be able to apply mathematical skills for painting and decoration works.

Unit Assessment Requirements / Evidence Requirements

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Assignment (AS)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)

Unit: 5 Quantification (Math skill)

LO (Learning outcome)		Performance Criteria:-		Evidence Type					Evidence Ref Page number			
LO 1: Measure surfaces for painting and Decorating works	1.1	Identify areas to be painted and decorated.										
	1.2	Recognize units of measurements for different surfaces, e.g. square meter, cubic meter, meter, centimeter, millimeter, feet and inches										
	1.3	Accurately measure the surfaces to be covered, e.g. rectangle, triangle, circular, cubical and cylindrical.										
	1.4	Use numbers, graphs and charts to express measurements.										
LO 2 Quantify materials required for painting and decorating works												
	2.1	Recognize the coverage areas For various painting and decorating materials.										
	2.2	Determine the number of coats to be applied to the surfaces.										
	2.3	Use unit rate and cost for painting and decorating materials periodically.										
	2.4	Measure and calculate the quantity of materials to be used.										
	2.5	Calculate the cost of materials to be used										
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LO 3												
Know Time management	3.1	Carryout work Break down into sub units.										
	3.2	Identify from method statements, time required for each work unit										
	3.3	Complete given task within specified time										

EQAM Signature (if sampled)	Date:
IQAM Signature (if sampled)	Date:
Assessors Signature:	Date:
Learners Signature:	Date:

Unit 06 Unit Title: INTERIOR DECORATION WORK.

Unit Reference Number:

CON/PD/009/L2

	/	
NSQ	level:	2
		_
Credit	value:	4
Guided		40
learning		-
hours:		
nours.		

Unit Purpose: At the end of this unit the learner should be able to install wallpaper and wall panels in accordance with specification.

- 5. Direct Observation (DO)
- 6. Question and Answers (QA)
- 7. Professional Discussion (PD)
- 8. Assignment (AS)
- 9. Witness Testimony (WT)
- 6, Personal statement (PS)

Unit: 6 Interior Decoration Work

_		Performance Criteria:-	Evidence Type					Evidence Ref Page number					
LO 1 Use of tools for wall paper and wall panels.	1.1	Select tools for use in wall paper and wall panels. e.g. measuring tapes, rollers, hand trowel, brushes, trimming knife, markers, drill and bits, level chalk line, work light etc.											
	1.2	Select the required tools for wall paper and wall panels installation works.											
	1.3	Demonstrate the use of appropriate tools for wall paper and wall panel installation works											
LO 2 Prepare surfaces for	2.1	Identify surfaces to be covered with wall paper and/or wall panels											
wall paper and wall panels	2.2	Determine spots that requires patching or sanding that can affect the smoothness of surfaces.											
	2.3	Demonstrate surface preparation in wall paper and wall panel installations.											
LO 3 Install various types of wall paper and wall panels.	3.1	Identify types of wall paper and wall panels such as; vinyl, paper based, fiber based, smart wall paper, and specialty wall paper. Wood, metal, PVC, flat, patterned, acoustic, textured, insulated, LED light 3D & 4d panels											
	3.2	Match the required patterns of wall papers and panels, for installation.											
	3.3	Identify binders such as; glue, adhesives, epoxy and polyurethane.											
	3.4	Select the appropriate binders for various wall papers and wall panels.											
	3.5	Install wall papers and wall panels, ensuring alignment and smoothness.											

LO 4	4.1	List errors associated with wall					
Correct work errors.		papers and wall panels installation					
		such as; measuring error, material					
		defects etc.					
	4.2	Recognize causes of errors in wall					
		papers and wall panels installation					
		e.g. Lack of planning, lack of					
		training, lack of experience, poor					
		material quality, lack of surface					
		preparation, lack of measurement,					
		environmental factors and rushed					
		process.					
	4.3	Carry out the required corrective					
		measures such as; alignment and					
		smoothness.					
	4.4	Confirm the corrections					

EQAM Signature (if sampled)	Date:
IQAM Signature (if sampled)	Date:
Assessor's Signature:	Date:
Learner's Signature:	Date:

Unit 07 Unit Title: INSTALLATION OF POP AND SCREEDING WORKS

5011/20/01		
NSQ	level:	2
Credit	value:	4
Guided		40
learning hours:		

Unit Reference Number:

Unit Purpose: At the end of this unit the learner should be able to install POP and screeding works according to specifications.

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Assignment (AS)
- 5. Witness Testimony (WT)
- 6. Personal statement (PS)

Unit: 7	7 Installation of POP v	vorks
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LO (Learning outcome) Performance Criteria: -					ce Ty	/pe					
								Pa	ige i	numl	ber
LO 1	1.1	Identify tools for use in POP casting									
Select tools for	-	and screeding e.g. scrappers,									
POP Casting		measuring tape, spirit levels, plumb									
and Screeding.		bob, line string, casting mold, hand									
		saw, trowels, pincers, putty knives ,									
		screed board, brushes, buckets,									
		trowel, mixer, level, straight edge and									
		belt sanders etc.									
	1.2	Select appropriate tools for use in POP									
		casting and screeding.									
	1.3	Demonstrate the use of appropriate									
		tools for POP casting and screeding.									
LO 2	2.1	Identify materials for POP casting-and									
Select materials	;	screeding; e.g. POP cement, POP									
for POP Casting		board, yarn, water, soap, oil, binders,									
and screeding		binding wire, pliers, pincers and nails.									
	2.2	Select the required materials for POP									
		casting and Screeding.									
	2.3	Determine the required mix proportion									
		of materials to be used for POP									
		Casting and screeding.									
LO 3	3.1	Recognize required sizes and patterns									
Cast POP		of POP panels and cornices									
panels,	3.2	Cast POP panels and cornices in									
cornices and		accordance with specification.									
screed	3.3	Screed surfaces such as; walls and									
surfaces.		ceilings in accordance with									
		specifications and set guidelines of									
		HSE.									
LO 4	4.1	List the errors associated with POP									
Correct work		cast panels and screeding.									
errors.	4.2	Explain causes of error in POP and									
		screeding.									
	4.3	Carry out alignment and smoothness.									
	4.4	Confirm all the corrections									

EQAM Signature (if sampled)	Date:
IQAM Signature (if sampled)	Date:
Assessor's Signature:	Date:
Learner's Signature:	Date:

NATIONAL SKILLS QUALIFICATION

PAINTING AND DECORATION

LEVEL 3

February, 2025

Expectations

The candidate or learner on the job needs to demonstrate the following:

- 1. Carry out Processes of emergency evacuations
- 2. Conduct Health, safety and accident reporting procedures.
- 3. Select Tools and equipment for particular jobs.
- 4. Apply Safety requirements for working at heights.
- 5. Apply paints with sponges and rags.
- 6. Demonstrate finishes for different surfaces.
- 7. Conduct Spraying techniques.
- 8. Carry out Mechanical treatment, maintenance of tools and equipment, e.g., grinders, chisels, compressors, washers, blaster and blast tracks.
- 9. Correct of work errors e.g. holes, cracks, dents loose tape and corner.
- 10. Identify types of paint or other coatings that can be applied by different tools and spraying equipment.
- 11. Apply Methods used for estimating quantities of materials in painting and decorating works.
- 12. Identify implication of inaccurate estimates.
- 13. Apply Quality control.
- 14. Demonstrate Time management.
- 15. Identify Business registration requirements.
- 16. Exhibit Negotiation skills.
- 17. Keep Simple business records.
- 18. Use ICT in Painting and Decorating.
- 19. Carry out decorative painting works.
- 20. Design and execute POP, screeding and other decorative works

Level 3 summary

QUALIFICATION: Senior Painter and Decorator

CREDIT VALUE: 38

NSQLEVEL: 3

Qualification Purpose: The learner should be able to apply knowledge and skills competently to work as a Senior Painter and Decorator.

TOTAL GUIDED LEARNINGHOURS (GLH)REQUIRED: 380Hours Guided learning hours: 380

Total learning hours 800 '+'Guided learning hoursIndependent learning hoursWork-based learning hours380420+'+'

	-	LIFICATIC	r			1
UNIT	REF NO.	CREDIT VALUE	GLH	UNIT TITLE	REMARKS	PAGE NO.
01	CON/PD/00 1 /L3	2	20	Health and Safety	Mandatory	
02	CON/PD/00 2 /L3	1	10	Communication	Mandatory	
03	CON/PD/003/L3	2	20	Team Work	Mandatory	
04	CON/PD/004/L3	4	40	Painting and decoration in high rise construction sites	Mandatory	
05	CON/PD/005/L3	4	40	Production of special decorative paint finishes	Mandatory	
06	CON/PD/006/L3	3	30	0 Specialized materials and Man techniques for painting and decoration works		
07	CON/PD/007/L3	2	20	Application of paint system to surfaces	Mandatory	
08	CON/PD/012/L3	4	40	Installation of wall panels for decorative works	Optional	
09	CON/PD/008/L3	3	30	Costing & Estimating painting and decorating works	Mandatory	
10	CON/PD/009/L3	3	30			
11	CON/PD/010/L3	3	30	Developing a business plan	Mandatory	
12	CON/PD/011/L3	3	30	General Knowledge	Mandatory	
13	CON/PD/013/L3	4	40	Installation of various POP designs works	Optional	
		38	380			

Unit 01

Unit Title: Painting and Decoration in High Rise structures Construction Sites

Unit Reference Number: CON/PD004/L3

NSQ Level 3: SENIOR PAINTER AND DECORATOR

NSQ	level:	3
Credit	value:	4
Guided		40
learning		
hours:		

Unit Purpose: To acquire knowledge and skills required to work at high-rise level structures.

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement / Reflective Account (PS)
- 6. Recognition of Prior Learning (RPL)
- 7. Work Product (WP)

Unit 1: Painting and Decoration in High Rise structures Construction Sites	5
	-

LO (Learning outc	ome)	Performance Criteria:-	Evi	denc	е Ту	pe		nce R numb	
LO 1 Use Tools, Equipment and Materials in a High-Rise structures Construction Sites	1.1	Examine the tools for painting and decorating works of high-rise structures construction sites. E.g. power tools, hand tools, measuring tools, climbing tools, safety gadgets, straight edge, mal stick, paint Kettle and chute. etc.							
	1.2	Select the equipment for High rise structures e.g. scaffolding, cranes, aerial lift, Elevators and generators							
	1.3	Determine the appropriate materials for painting in high rise structures e.g. putty, paint, primer, paint thinner, turpentine, wallpaper, border, wall decals, stencil, Sandpaper, joint compound, spackling (fillers), caulk (sealers) and masking tapes.							
	1.4	Supervise the erection of the required equipment in accordance with specification.							

	tools and equipment for painting and decoration of high- rise structures
	Ensure proper maintenance of tools and equipment used for painting and decorating in high- rise 1.6 structure
	Describe painting and decoration 2.1 techniques in high- rise structures
LO 2 Paint and Decorate High Rise structures	Monitor the required equipment in 2.2 accordance with specification.
	2.3 Inspect paints and coatings in accordance with specification for painting and decorating in high- Rise structure.
	2.4 Demonstrate decorative painting techniques e.g. graining, marbling, stamping, molding, gilding, graffiti art and ragging.

LO 4 (Learning outcome)		Performance Criteria:-	Evi	denc	е Туј	pe		 nce R numb	-
LO 3 Check for hazards, defects and safety precautions while working in high- rise constructions.	3.1	Identify the hazards and defects such as skimming, settling, flattening, cracking, peeling, flaking, blistering, primer failure, weathering scaffold/ platforms not properly erected.							
	3.2	Describe the causes of defect in painting and decoration while working in high- rise constructions such as Poor surface cleaning, Low quality paint, Incorrect application technique, Weather condition and incompatible materials etc.							
	3.3	Describe the prevention of defects in painting and decoration such as clean the surface, choose high quality materials, apply paint correctly, control temperature, monitor the painting process and use of compatible materials							
	3.5	Describe safety requirement for painting and decorating in high rise structure.							
	3.6	Apply safety guidelines in high- rise structures.							
	3.7	Review work methods for high rise structure in accordance with specification.							

EQAM Signature (if sampled)	Date:
IQAM Signature (if sampled)	Date:
Assessor's Signature:	Date:
Learner's Signature:	Date:

Unit 02 Unit Title: Production of Special Decorative Paint Finishes

Unit Reference Number: CON/PD/005/L3

NSQ Level 3: SENIOR PAINTER AND DECORATOR

NSQ	level:	3
Credit	value:	4
Guided learning hours:		40

Unit Purpose: Learner should be able to produce special decorative paint finishes for painting and decorating work

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement & Reflective Account (PS)
- 6. Recognition of Prior Learning (RPL)
- 7. Work Product (WP)

Unit 2: Production of Special Decorative Paint Finishes

LO (Learning outc	ome)	Performance Criteria: -	Evidence Type			nce F		
LO 1 Apply appropriate processes for decorative paint finishes	1.1	Identify types of decorative finishes, such as wallpapering, marbling, graining, Stenciling, decorative stripes, trowel finish, satin finish and metallic.						
	1.2	Describe the appropriate surface where decorative paints are needed.						
	1.3	Determine types of decorative paint finishes.						
	1.4	Examine the quality of decorative paint finishes.						
LO 2 Knowledge of types								
of Decorative surface Materials.	2.1	Describe different composition of finishes such as pigments, binders and film former.						
	2.2	Interpret properties of different types of paint.						
	2.3	Discuss the importance of the properties of paint and other decorative materials.						
	2.4	Describe properties of paint finishes such as adhesion, elasticity, density, drying speed, flowability and durability.						

2.5	Explain alignment and smoothness in decorative finishes: e.g. wall paper, wall panel, stenciling, decorative stripes.					
2.0	Describe the broken color effect using acrylic and oil based scumbles.					

O 3 Application of paint Finishes	Identify special finishing materials and tools for decorative works 3,1
	3.2 Apply the appropriate paints and coatings for special decorative paint finishes
	3.3 Ensure the correct use of appropriate tools and materials for decorative finishes.
	Describe various techniques for application of paint finishes, e.g. color broken effect, rag rolling, 3.4 sponge, stripping etc.
	Identify types of wall coverings e.g.3.5textured, vinyl, Fabric, wall

	covering wood panel, leather wall covering, wall paper, glass wall covering and cladding.					
3.6	Identify types of wood finishes e.g. water-based, alcohol- based, lacquer-based and oil-based.					
3.7	Supervise spraying techniques such as overlap, and even strokes.					
3.8	Demonstrate how adhesion of materials to substrate is affected by temperature and humidity.					

Learner's Signature:	Date:
Assessor's Signature:	Date:
IQAM Signature (if sampled)	Date:
EQAM Signature (if sampled)	Date:

Unit 03 Unit Title: Specialized Materials and Techniques for Painting & Decoration Works

Unit Reference Number: CON/PD006/L3

NSQ level 3: SENIOR PAINTER AND DECORATOR

NSQ	level:	3
Credit	value:	3
Guided		30
learning		
hours:		

Unit Purpose: To acquire knowledge and skills in specialized materials and techniques for painting and decoration works.

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)
- 6. Reflective Journal (RJ)
- 7. Work Product (WP)

LO (Learning outcom	e) Pe	erformance Criteria:-	Ev	Evidence Type			Evidence Re Page numbe				
LO1 Specialized materials in painting and	1.1	Identify specialized materials in painting and decoration.									
decorating		Discuss the properties of specialized materials in painting and decoration.									
	1.3	Select appropriate specialized materials for the required surfaces in painting and decoration.									
L02											
Select and prepare surfaces for specialized painting and decorating		Ensure proper long-lasting surface adhesion finishes									
		Apply appropriate materials effectively such as primers, sealers and base coats									
		Execute faux finishes such as marbling, wood graining and sponging,									
		Follow safety protocols for handling and storing painting materials.									
LO 3 Use Tools, Equipment,		Implement safe work practices, including ventilation and protective gear use.									
and Materials Safely and Efficiently		Choose environmentally friendly paints and coatings.									
		Reduce waste by optimizing paint usage and disposal.									
LO 4											
Specialized techniques in painting and decorating	4.1	Inspect the preparation of Surfaces, repair imperfections, prepare substrates by applying required materials									

4.2	Describe the techniques such as brushing, rolling and spraying in accordance with specifications.					
4.3	Prepare substrates using mechanical and chemical Treatments.					
4.4	Supervise Repair defective substrates.					

Learner's Signature:	Date:
Assessor's Signature:	Date:
IQAM Signature (if sampled)	Date:
EQAM Signature (if sampled)	Date:

Unit 04

Unit Title: Application of Paint System to Surfaces

Unit Reference Number: CON/PD007/L3

NSQLevel 3: SENIOR PAINTER AND DECORATOR

NSQ	level:	3
Credit	value:	2
Guided learning hours:		20

Unit Purpose: To Acquire knowledge and skills proficiency in the application of paint system

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)
- 6. Recognition of Prior Learning (RPL)
- 7. Work Product (WP)

Unit 4: Application of Paint Systems to Surfaces

LO (Learning outco	ome)	Performance Criteria:-	Evidence Type			е Туре			nce F	
LO 1 Paint Systems	1.1	Interpret reasons for painting, such as protection, beautification and Identification								
	1.2	Assess paint systems, like priming, Undercoating, insulating coating and finishes etc.								
	1.3	Describe the functions of ingredients in the composition of Paints.								
	1.4	Recognize the implication of the properties of paint, such as consistency, opacity, spreading capacity, adhesion, elasticity, viscosity, density and toxicity								
	1.5	Describe types of spray systems e.g. airless, convectional high volume low-pressure, handheld air spray and electrostatic and specialized spray Equipment.								
	1.6	Differentiate factors that influence choice of paint systems e.g								

		availability, cost of paint and equipment, dry time, standard of finish required, temperature, types of substrates, porous and non-porous, condition of the environment, polluted, humidity, durability etc.							
		Recognize paint systems for large					┠┼	_	
	1.7	metallic surfaces e.g. furniture, vans, caravans, coaches, steel panel doors and windows, water Tanks and steel							
LO 2	6.4	Identify the appropriate paint							
Application of paint system to surfaces	2.1	system for different surfaces Carry out the application of paint to					_		
system to surraces		The required surface using tools and equipment such as brushes,							
	2.2	extenders, radiator brushes and compressor.							
		Monitor the application of coating							
	2.3	using air and airless spray method							
	2.4	observe the application of coatings to produce textured finishes							
	2.4	Produce quality replica grained							
	2.5	finishes							
	2.6	Apply the required paint system in sequence							
	2.0	Compare/Suggest the required							
		techniques in maintenance of tools							
	2.7	and Equipment							
		Modify the composition of paint							
		and coatings in residential, Institutional, industrial and							
	2.8	commercial buildings							
LO 3	3.1	Apply multiple coats evenly,							
Apply Paint Using		following proper drying and							
Different Methods		recoating intervals.					+	_	
and Techniques		Use specialized decorative							
	3.2	techniques to enhance visual appeal.							
I	v.2	appeat.			<u> </u>				

	3.3	Maintain uniform color, texture, and sheen					
	3.4	Prevent and correct painting defects such as bubbling, streaking, and peeling.					
LO 4 Use Tools, Equipment, and Materials Safely and Efficiently	4.1	Follow safety protocols for handling and storing painting materials.					
	4.2	Implement safe work practices, including ventilation and protective gear use.					
	4.3	Choose environmentally friendly paints and coatings.					
	4.4	Reduce waste by optimizing paint usage.					

EQAM Signature (if sampled)	Date:
IQAM Signature (if sampled)	Date:
Assessor's Signature:	Date:
Learner's Signature:	Date:

Unit 5 Unit Title: INSTALATION OF WALLPAPER AND WALL PANELS FOR DECORATION WORK. Unit Reference Number: CON/PD/008/L3

NSQ	level:	2
Credit	value:	4
Guided		40
learning hours:		40

Unit Purpose: Learner should be able to acquire, knowledge and skills for the installation of wall paper and wall panels for decoration work.

- 1. Direct Observation(DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony(WT)
- 5. Personal statement (PS)
- 6. Reflective Journal (RJ)
- 7. Work product (WP)

LO(Learning outcom	ie) Pe	rformance Criteria:-	Evidence Type					Evidence Ref Page number					
LO 1 Use of tools for wall paper and wall panels.		Identify tools for wall paper and wall panels. such as ; measuring tapes, hand trowel, brushes, trimming knife, markers drilling machine, rivet machine.											
	1.2	Select the appropriate tools for use in wall paper and wall panels.											
	1.3	Demonstrate the use of tools for wall paper and wall panel											
LO 2 Prepare surfaces for wall paper and wall panels	2.1	Identify the appropriate tools/ materials for the preparation of surface area to be covered											
	2.2	Describe the appropriate surface areas to be covered											
	2.3	Demonstrate surface preparation in wall papers and wall panels.											
	2.4	Describe areas for various spots that require patching or sanding which can affect the smoothness of surface preparation.											
LO 3	3.1	Identify the appropriate wall papers and wall panels.											
Install types of wall paper and wall panels.	3.2	determine and select required binders for wall covering											
	3.3	Describe areas for various spots that require patching or sanding that can affect the smoothness of surface preparation.											
	3.5	Match patterns of wall paper and wall panels, for installation.											
LO 4 Identify and correct work errors.	4.1	Identify errors in the installation of wall paper and wall panels, as well as their causes.											
	4.2	Carry out the necessary corrections on the alignment and smoothness of the work											

Unit: 5 Installation of wall papers and wall panels for decoration work

	4.3 Confirm all corrections for final details operation
LO 5 Install wall Cladding.	1.1 Identify the required tools and materials for installation of wall cladding.
	1.2 Select the appropriate tools and materials to be used for installation of wall cladding.
	1.3 Carry out the necessary preparation of surface and substrate properly.
	1.4 Ensuring the installation of cladding in a proper alignment, securely fixed And sealed.

Learner's Signature:	Date:
Assessor's Signature:	Date:
IQAM Signature(if sampled)	Date:
EQAM Signature(if sampled)	Date:

Unit 06 Unit Title: Costing and Estimating of Painting and Decorating Works

Unit Reference Number: CON/PD/009/L3

NSQ Level 3: SENIOR PAINTER AND DECORATOR

NSQ	level:	3
Credit	value:	3
Guided learning hours:		30

Unit Purpose: The learner should be able to acquire knowledge and skills in estimating painting and decoration works (in the construction industry)

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)
- 6. Recognition of Prior Learning (RPL)
- 7. Work Product (WP)

Unit 6: Costing and Estimating of Painting and Decorating Works

LO (Learning outcome)		me) Performance Criteria:-			се Ту	ре		nce R numb	
LO 1 Interpret Project Specifications and Quantify Materials & Labor	1.1	Analyze project specifications to determine work scope and requirements.							
		Accurately calculate material quantities using standard measurement methods.							
	1.3	Estimate labour costs based on project duration, skill levels, and productivity rates.							
LO 2									
LO 2 Prepare Detailed Cost Estimates for Painting and Decorating Works	2.1	- Create a detailed Bill of Quantities (BOQ) listing required materials and labor.							
	2.2	- Apply unit cost rates to estimate total expenses for the project.							

	2.3	Include contingencies and waste allowances to ensure cost accuracy.				
LO 3 Monitor and Control Costs During Project Execution	3.1 3.2	Track and compare actual costs vs. estimated budgets. Identify and mitigate factors leading to cost overruns.				
	3.3	Maintain financial records to improve future project cost estimations.				

Learner's Signature:	Date:
Assessor's Signature:	Date:
IQAM Signature (if sampled)	Date:
EQAM Signature (if sampled)	Date:

Unit 07

Unit Title: Planning and Coordination of painting and decoration works

Unit Reference Number: CON/PD/010/L3

NSQLevel 3: SENIOR PAINTER AND DECORATOR

NSQ	level:	3
Credit	value:	3
Guided learning hours:		30

Unit Purpose: The learner should be able to acquire knowledge and skills for the planning and coordination of painting and decoration works.

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement (PS)
- 6. Recognition of Prior Learning (RPL)
- 7. Work Product (WP)

LO (Learning outco	me)	Performance Criteria: -	Evi 	deno	ce Ty	/pe	P	vide age umb	nce Ro er	ef
	1 1	Read and interpret project								
LO 1 Develop a Work Plan	1.1	Develop a logical work breakdown structure and phased execution								
and Schedule for Painting and Decoration Projects	1.2 1.3	Create a detailed schedule that includes drying times and work								
_	2.1	Determine material and labor requirements based on project								
L0 2	2.2	Develop a procurement plan to prevent material shortages or excess waste								
	2.3	Allocate workforce and tools efficiently to maintain productivity								
LO 3 _Coordinate and	3.1									
Supervise Painting and Decorating	3.2	Monitor ongoing work and adjust the plan to meet deadlines.								
Activities	3.3	Ensure clear communication between team members and stakeholders								
LO 4 Monitor Progress and Resolve Challenges in Painting and Decoration Work	4.1	Track project progress and compare it with the initial plan								
	4.2	Identify and address issues that may cause delays or cost overruns								
	4.3	Implement solutions to keep the project within schedule and 4budget								

Unit 7: Planning and Coordination of painting and decoration works

Learner's Signature:	Date:
Assessor's Signature:	Date:
IQAM Signature (if sampled)	Date:
EQAM Signature (if sampled)	Date:

Unit 08 : Unit Title: Developing Business Plan in painting and decoration

Unit Reference Number: CON/PD011/L3

NSQlevel 3: SENIOR PAINTER AND DECORATOR

NSQ	level:	3
Credit	value:	3
Guided		30
learning hours:		

Unit Purpose: The learner should be able to acquire knowledge and skills in developing a business plan relevant for painting and decorating works.

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement & Reflective Account (PS)
- 6. Recognition of Prior Learning (RPL)

Unit 8: Developing Business Plan in painting and decora	tion
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LO (Learning outcome)		LO (Learning outcome) Performance Criteria:-					Re Pa	Evidence Ref Page number		
LO 1 Types of business and registration requirements	1.1	Distinguish between different types of businesses, e.g., sole proprietorship, partnership, joint ventures, franchise, non-profit, and limited liability.								
	1.2	Identify the requirements for business registrations.								
	1.3	Determine types of business registration requirements.								
	1.4	Discuss sources of raising capital for business.								
	1.5	Recommend sources for capital.								
	1.6	Be involved in carrying out the required business organization.								
LO 2										
Entrepreneurship and Business Opportunities	2.1	Explain entrepreneurship								
	2.2	Identify business opportunities								
	2.3	Evaluate business opportunities, considering Strengths, Weaknesses, Opportunities and Threats (SWOT ANALYSIS).								

	2.4	Develop business skills e.g. bargaining, communicating, leadership, problem solving, time management, financial management, branding, market research, quality control, customer service, risk management and marketing				
	2.5	Carry out development of a business plan.				
	2.6	Implement a business plan.				\mathbf{T}
	2.7	Evaluate business performance.				$\uparrow \uparrow$
	2.8	Discuss how to expand business.				
LO 3						
Business Goodwill						
	3.1	Identify components of business relationships e.g. reputation, brand, customer relationship, intellectual property, employee relationship				
	3.2	Describe the benefits of business relationship e.g. trust, enhance referrals, customer retention, expand business opportunities, improve communication, foster collaboration, resolve conflicts, provide support, share knowledge and encourage feedback.				
	3.3	Promote and Integrate Business Values and ethics				
	3.4	Use feedback for business growth			Ť	
	3.5	Evaluate the required business goodwill				

	3.6	Be familiar with legal issues associated with conduct of Business.					
LO 4							
Record keeping and accountability procedures	4.1	Discuss the importance of keeping records.					
	4.2	Explain the benefits of accountability e.g. personal, professional, organizational and financial benefits					
	4.3	Advice on good record keeping Principles.					
	4.4	Recommend types of record keeping e.g. financial, operational, administrative, customer, regulatory, human resource and project record keeping.					
	4.4	Use required accounting procedures.					
	4.5	Adapt record keeping practices.					
	4.6	Supervise the implementation of proper business and accounting records					

EQAM Signature (if sampled)	Date:
IQAM Signature (if sampled)	Date:
Assessor's Signature:	Date:
Learner's Signature:	Date:

Unit 09 Unit Title: General Knowledge Unit Reference Number: CON/PD/012/L3

NSQLevel 3: SENIOR PAINTER AND DECORATOR

NSQ	level:	3
Credit	value:	3
		20
Guided		30
learning		
hours:		

Unit Purpose: The learner should acquire knowledge that makes a good citizen and improve productivity.

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement & Reflective Account (PS)
- 6. Recognition of Prior Learning (RPL)

LO (Learning outcome)		Performance Criteria:- Evidence Type			Evidence Type				rider	nce R	ef
								Page number			ber
LO 1 Information and Communication Technology	1.1	Identify different ICT platforms to source information									
	1.2	Describe ICT facilities e.g. hardware, software, network.									
	1.2	Evaluate opportunities offered by Different ICT facilities.									
	1.3 1.4	Recommend the required ICT facilities. Use ICT facilities for information and communication									
LO 2 Professionalism, Citizenships and National values											
	2.1	Promote professional development relevant to painting and decorating									
	2.2	Discuss the Nigerian Constitution and political structures.									
	2.3	Describe the structure of the three arms of Government in Nigeria i.e. Executive, Legislature and Judiciary									
	2.4	Interpret government roles and rights, and Know the ethics of a professional e.g. integrity,									

Unit 9: General Knowledge

		objectivity, respect, responsibility, competence, trust and fairness					
	2.5	Identify the progression line of a structure e.g. NSQ level I, II, III, IV, V, VI, VII, VIII, and IX					
LO 3 Code of practice and operational guidelines	3.1	Describe the relationship between the code of practice and operational guidelines.					
	3.2	Distinguish between codes of practice and operational guidelines.					
	3.3	Practice in accordance with the codes and operational guidelines.					
	3.4	Integrate industry expectations with the operational guidelines.					
	3.5	Maintain standard practice					
			1				

EQAM Signature (if sampled)	Date:
IQAM Signature (if sampled)	Date:
Assessor's Signature:	Date:
Learner's Signature:	Date:

Unit 10 Unit Title: Installation of various POP design works Unit Reference Number: CON/PD/013/L3

NSQ Level 3: SENIOR PAINTER AND DECORATOR

NGO	lough	2
NSQ	level:	3
Credit	value:	4
Guided		40
		40
learning		
hours:		

Unit Purpose:

The learner should acquire knowledge and skills for installation of various POP design works.

- 1. Direct Observation (DO)
- 2. Question and Answers (QA)
- 3. Professional Discussion (PD)
- 4. Witness Testimony (WT)
- 5. Personal statement & Reflective Account (PS)
- 6. Recognition of Prior Learning (RPL)

Unit10: Installation of various POP design works

LO(Learning outcome) Performance Criteria:-						pe		ence num	-
	1.1	Explain the role of POP in decorative and finishing work							
Understand the Properties and Uses of POP	1.2	Identify different types of POP products and their applications.							+
	1.3	Differentiate between POP and other finishing materials.							
	1.4	Select appropriate tools and materials for installation.							
LO 2 Prepare for POP Installation	2.1	Prepare surfaces by ensuring they are clean, dry, and level.							
	2.2	Adjust environmental conditions to optimize POP setting and drying.							
	2.3	Accurately measure and mix POP to achieve a workable consistency.							
LO 3	3.1	Mix appropriate proportion of materials for POP installation							
Mix and Apply POP for Installation	3.2	Apply POP using correct techniques for different surfaces.							
	3.3	Reinforce POP where necessary for added strength.							
LO 4 Install POP Ceiling, Molding, and	4.1	Measure and cut POP elements with precision.							
Decorative Elements	4.2	Secure moldings and decorative features using suitable installation methods.							
	4.3	Ensure smooth and well-aligned finishes.							
LO 5 Ensure Quality and	5.1	Follow safety protocols, including the use of PPE.							
Safety in POP Installation	5.2	Inspect work for defects and apply necessary corrections.							
	5.3	Maintain high-quality standards in all aspects of the installation.							

LO 6		6.1	Sandpaper and prime surfaces					
Integrate	POP		before painting.					
Installation	with							
Painting	and							
Finishing Works								
		6.2	Apply appropriate finishing					
			materials for durability.					
		6.3	Ensure seamless integration of					
			POP with surrounding surfaces.					

Learner's Signature:	Date:
Assessor's Signature:	Date:
IQAM Signature (if sampled)	Date:
EQAM Signature (if sampled)	Date:

National Skills Qualifications

PAINTING AND DECORATION

LEVEL 1, 2&3





Plot B, Bida Road, PMB 2239,Kaduna ideasworldbankproject@nbte.gov.ng Tel: +234 (0) 802 4728 042