

**Integrated
Assessment Evidence Guide**

For

**Building Painting & Decorating
(Painter Helper)
Level-2**

(Summative Assessment)



**National Vocational & Technical Training
Commission Islamabad**

Instructions for Candidates			
Title of qualification: National Vocational Qualification Level-2 in Building Painting & Decorating (Painter Helper)	CS Code:	Level: 2	Version: 1
Competency Standard Title: Summative Assessment Level-2	Assessment Date (DD/MM/YY): Time: 04:30 Hours		

Candidate Details	Name: Registration/Roll Number:
Guidance for Candidate	To meet this qualification level, candidates are required to perform the following tasks by observing OHS rules (for practical demonstration and assessment): “Preparation of job site and surface for painting, mixing of paint and maintain the tools after completing the job” And complete: 1. Knowledge assessment test (Written or Oral) 2. Portfolios if required at the time of assessment

Minimum Evidence Required Time 04:30 hrs	During a practical assessment, under observation by an assessor, you will complete: “Preparation of job site and surface for painting, mixing of paint and maintain the tools after completing the job” A. Prepare Job Site and surface i. Cover furniture and fixtures • Cover all the furniture and fixtures with polythene sheet • Cover all electric points properly using masking tape. ii. Perform wall cleaning / preparation • Clean the wall & Scrap the plaster splashes using scraper • Clean the floor from scrapped material & dump all the material properly at designated place • Lay polythene sheet under the wall to be painted properly iii. Arrange utilities • Ensure proper ventilation and lights at job site. • Arrange scaffolding / ladder with adequate height iv. Removal of old paint • Remove old paint using proper tool • Use sand paper (of different grades) for smoothening of surface v. Repair damaged areas • Clean the affected area • Fill the cracks with appropriate material • Scrub the excess material after drying • Use sand paper (of different grades) for smoothening vi. Apply wall putty • Sand the wall properly • Apply adequate amount of wall putty • Use sand paper (of different grades) for smoothening after drying B. Mixing of paint for job i. Mix Emulsion paint • Pour the required amount of paint into a bucket • Pour the required amount of water as prescribed by the manufacturer • Mix the paint properly (by machine or hand mixer) • Check the consistency of paint • Apply the mixed paint on the surface ii. Mix Enamel paint • Pour the required amount of paint into a bucket • Pour the required amount of thinner as prescribed by the manufacturer • Mix the paint properly using hand mixer • Check the consistency of paint • Apply the mixed paint on the surface C. Clean tools / equipment after job completion i. Cleaning the tools • Clean all the used tools
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	• Dry and store tools properly ii. Cleaning the job site • Clean floor and all fixtures using cotton cloth / water / kerosene oil affected by paint drops • Dump all the waste on designated area properly iii. Store the material • Store all remaining materials properly • Ensure safe storage of materials
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Assessors Judgment Guide (to be completed by the Assessor and signed both by the assessor and the candidate after the assessment)

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

Assessment Summary (to be filled by the assessor)

Activity	Method					Result	
Nature of Activity	Written	Oral	Observation	Portfolio	Role Play	Competent	Not Yet Competent
Practical Skill Demonstration			✓				
Knowledge Assessment	✓	✓					
Other Requirement if any				✓			

Assessment Task (with performance criteria)				
Assessment Task 1		Description of assessment task 1 Prepare job site and surface for painting		
During the practical assessment, candidate demonstrated the following:			Yes	No
1	Performance Criteria 1: Prepared Job Site and surface for painting			
Competent ☐		Not Yet Competent ☐		

Assessment Task (with performance criteria)				
Assessment Task 2		Description of assessment task 2 Mixing of paint for job		
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1	Performance Criteria 1: Mixed Paint for job			
Competent ☐		Not Yet Competent ☐		

Each Assessment Task (with performance criteria)				
Assessment Task 3		Description of assessment task 3 Clean tools / equipment after job completion		
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1	Performance Criteria 1 Clean tools / equipment after job completion			
Competent ☐		Not Yet Competent ☐		

Portfolio (if any)		Description of portfolio		
Current ☐ Sufficient ☐ Authentic ☐ Valid ☐ Reliable ☐				
Portfolio meet the following performance standards:		Yes	No	Remarks
1				
Competent ☐		Not Yet Competent ☐		

Self-Assessment check List

Candidate Name	
Registration No.	
Qualification	National Vocational Qualification Level-2 in Building Painting & Decorating (Painter Helper)
Purpose of Assessment	Summative Assessment – Level-2 Building Painting & Decorating
Assessment Task	1. Prepare job site and surface for painting 2. Mixing of paint for job 3. Clean tools / equipment after job completion

I can.....

Performance Criteria	Yes	No
1. Cover all the furniture and fixtures with polythene sheet	☐	☐
2. Cover all electric points properly using masking tape.	☐	☐
3. Clean the wall & Scrap the plaster splashes using scraper	☐	☐
4. Clean the floor from scrapped material & dump all the material properly at designated place	☐	☐
5. Lay polythene sheet under the wall to be painted properly	☐	☐
6. Ensure proper ventilation and lights at job site.	☐	☐
7. Arrange scaffolding / ladder with adequate height	☐	☐
8. Remove old paint using proper tool	☐	☐
9. Use sand paper (of different grades) for smoothening of surface	☐	☐
10. Clean the affected area	☐	☐
11. Fill the cracks with appropriate material	☐	☐
12. Scrub the excess material after drying	☐	☐
13. Use sand paper (of different grades) for smoothening	☐	☐
14. Sand the wall properly	☐	☐
15. Apply adequate amount of wall putty	☐	☐
16. Use sand paper (of different grades) for smoothening after drying	☐	☐
17. Pour the required amount of Emulsion paint into the washed bucket	☐	☐

18. Pour the paint and water in a plastic bucket as prescribed by the manufacturer	☐	☐
19. Mix the Emulsion paint properly (by machine or hand mixer)	☐	☐
20. Check the consistency of Emulsion paint	☐	☐
21. Apply the mixed Emulsion paint on the surface	☐	☐
22. Pour Enamel paint in a plastic bucket and add thinner as prescribed by the manufacturer	☐	☐
23. Mix the Enamel paint properly (by machine / hand mixer)	☐	☐
24. Check the consistency of Enamel paint	☐	☐
25. Apply the mixed Enamel paint on the surface	☐	☐
26. Clean all the used tools properly	☐	☐
27. Dry tools properly	☐	☐
28. Store them properly	☐	☐
29. Clean the floor and all fixtures using cotton cloth / water / kerosene oil affected by paint drops	☐	☐
30. Dump all the waste on designated area properly	☐	☐
31. Store all remaining materials properly and cover with polythene sheet	☐	☐
32. Ensure safe storage of materials	☐	☐

Candidate's Signature _____ Assessor's Signature _____

Date: _____

Observation Checklist

Assessment Task		1. Prepare job site and surface for painting 2. Mixing of paint for job 3. Clean tools / equipment after job completion		
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1.	Cover all the furniture and fixtures with polythene sheet			
2.	Cover all electric points properly using masking tape.			
3.	Clean the wall & Scrap the plaster splashes using scraper			
4.	Clean the floor from scrapped material & dump all the material properly at designated place			
5.	Lay polythene sheet under the wall to be painted properly			
6.	Ensure proper ventilation and lights at job site.			
7.	Arrange scaffolding / ladder with adequate height			
8.	Remove old paint using proper tool			
9.	Use sand paper (of different grades) for smoothening of surface			
10.	Clean the affected area			
11.	Fill the cracks with appropriate material			
12.	Scrub the excess material after drying			
13.	Use sand paper (of different grades) for smoothening			
14.	Sand the wall properly			
15.	Apply adequate amount of wall putty			
16.	Use sand paper (of different grades) for smoothening after drying			
17.	Pour the required amount of Emulsion paint into the washed bucket			
18.	Pour the paint and water in a plastic bucket as prescribed by the manufacturer			
19.	Mix the Emulsion paint properly (by machine or hand mixer)			
20.	Check the consistency of Emulsion paint			
21.	Apply the mixed Emulsion paint on the surface			

22.	Pour Enamel paint in a plastic bucket and add thinner as prescribed by the manufacturer			
23.	Mix the Enamel paint properly (by machine / hand mixer)			
24.	Check the consistency of Enamel paint			
25.	Apply the mixed Enamel paint on the surface			
26.	Clean all the used tools properly			
27.	Dry tools properly			
28.	Store them properly			
29.	Clean the floor and all fixtures using cotton cloth / water / kerosene oil affected by paint drops			
30.	Dump all the waste on designated area properly			
31.	Store all remaining materials properly and cover with polythene sheet			
32.	Ensure safe storage of materials			
Competent ☐		Not Yet Competent ☐		

Knowledge Assessment

Qualification	National Vocational Qualification Level-2 in Building Painting & Decorating (Painter Helper)
Purpose of Assessment	Summative Assessment: Level – 2 Building Painting & Decorating
Candidate Details	Name: _____ _____ Registration Number: _____ Candidate Signature: _____ _____
Assessment Outcome	COMPETENT ☐ NOT YET COMPETENT ☐ Name of the Assessor: _____ Assessor's code: _____ Signature of the Assessor: _____ _____
Candidate's response is not required to be identical, but similar concepts and/or keywords must be used. Oral questioning may be used to clarify candidate understanding of topic and its application.	

Questions (Candidate confidently answered questions correctly and demonstrated understanding of the topics and their application)		Satisfactory	Not Satisfactory
1.	Name PPE's for paint work?		
2.	What is the importance of PPE's?		
3.	State tools used in paint work?		
4.	What is scraper?		
5.	What is the purpose of scaffolding in paint work?		
6.	What is the use of spray gun?		

7.	What is the necessity of cleaning tools?		
8.	State steps for preparation of job site?		
9.	How wall is prepared for paint work?		
10.	How old paint is removed?		
11.	What is the use of sand paper?		
12.	State any three grades of sand paper?		
13.	What is the purpose of wall putty?		
14.	What is the necessity of smoothening of surface?		
15.	Name the types of paints?		
16.	What is the use of emulsion paint?		
17.	What is the use of enamel paint?		
18.	State the purpose of thinner?		
19.	Name any three types of thinner?		
20.	Name any two methods of paint mixing?		

21.	How emulsion paint is mixed?		
22.	How enamel paint is mixed?		
23.	Name any two tools for applying paint on prepared surface?		
24.	State any three sizes of paint brushes?		
25.	State any two duties of painter helper?		
26.	How paint brushes are cleaned?		
27.	How spray gun is cleaned?		
28.	State any two precautions for storing tools?		
29.	State any two steps of cleaning job site after completion of paint work?		
30.	Why kerosene oil is used in paints?		
31.	How fixtures are cleaned affected by paint drops?		
32.	Why it is necessary to dump waste material properly?		
33.	Why newly painted surface is protected?		
34.	How materials are stored after completion of work?		

Feedback to the Candidate	
Candidate's Signature _____ Assessor's Signature	

REQUIRED TOOLS/EQUIPMENTS/MATERIALS

Sr. No.	Tools and equipments	Quantity for 25 candidates
1.	Paint kettle and paint can	5 Nos.
2.	Paint roller set: paint roller, sleeve and tray	5 Nos.
3.	Paint brushes (Flat Paint brushes, Angled Paint brushes, Size 0.5 to 6 inches)	25 Nos.
4.	Radiator brush	5 Nos.
5.	Scraper	5 Nos.
6.	Paint roller extension pole	5 Nos.
7.	Plastic bucket and sponge	5 Nos.
8.	Paint removal stripper	5 Nos.
9.	Wire brush	5 Nos.
10.	Tape measure	5 Nos.
11.	Paint sprayer	2 Nos.
12.	Work light	5 Nos.
13.	Scaffolding (Wooden Ladder, Steel folding ladder)	5 Nos.
14.	Paint kettle and paint can opener (flat head screwdriver)	5 Nos.
Consumable material		
15.	Enamel paint	
16.	Emulsion paint (Plastic, Mat, Venial)	
17.	Turpentine oil	
18.	Kerosene oil	
19.	Petrol	
20.	Thinner	
21.	Fine sandpaper (40, 120, 150, 250 No.)	
22.	Painters tape	
23.	Cloth malmal	
24.	Gypsum powder	
25.	Cotton waste	
26.	Thread	

SAFETY PRECAUTION TOOLS AND MATERIAL		
27.	Painter's Dungaree	
28.	Safety goggles	
29.	Safety boots	
30.	Gloves	
31.	Face Mask	
32.	Helmet	
33.	First aid box	