

**ASSESSMENT  
EVIDENCE**

# PLUMBER AND SANITARY INSTALLER

**CANDIDATE  
DETAILS**

CANDIDATE  
NAME:

\_\_\_\_\_

LAST NAME FIRST & MIDDLE NAMES

ADDRESS:

\_\_\_\_\_

DATE OF  
BIRTH:

DAY	MONTH	YEAR			

GENDER: MALE  FEMALE

CNIC#:

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REGISTRATION  
NUMBER:

\_\_\_\_\_

I agree to the time and date of the assessment and am aware of the requirements of the assessment.

CANDIDATE  
SIGNATURE:

\_\_\_\_\_

<b>INTERNAL</b>	<b>COMPETENT</b> <input type="checkbox"/> <b>NOT YET COMPETENT</b> <input type="checkbox"/>	<b>ASSESSOR STAMP</b>	<b>RE-ASSESSOR STAMP IF RE-ASSESSED</b>												
	<b>ASSESSMENT &amp; ASSESSOR DETAILS</b>														
<b>ASSESSMENT DATE:</b>	<table border="1"> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td colspan="2">DAY</td> <td colspan="2">MONTH</td> <td colspan="2">YEAR</td> </tr> </table>							DAY		MONTH		YEAR		<b>RE-ASSESSOR NAME:</b>	
DAY		MONTH		YEAR											
<b>REASSESSMENT DATE IF NYC:</b>	<table border="1"> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td colspan="2">DAY</td> <td colspan="2">MONTH</td> <td colspan="2">YEAR</td> </tr> </table>							DAY		MONTH		YEAR			
DAY		MONTH		YEAR											
<b>ASSESSOR NAME:</b>															
<b>ASSESSOR SIGNATURE:</b>		<b>RE-ASSESSOR SIGNATURE:</b>													

<b>EXTERNAL</b>	<b>COMPETENT</b> <input type="checkbox"/> <b>NOT YET COMPETENT</b> <input type="checkbox"/>	<b>ASSESSOR STAMP</b>	<b>RE-ASSESSOR STAMP IF RE-ASSESSED</b>												
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<b>ASSESSOR SIGNATURE:</b>		<b>RE-ASSESSOR SIGNATURE:</b>													

<b>ASSESSMENT RESULTS SUMMARY FORM</b>	
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<b>PBTE OFFICE ONLY</b>	1. DATE FORM RECEIVED:	2. DATE ENTERED INTO DATABASE:
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# 1

## ASSESSMENT SUMMARY & RECORD

ACTIVITY	METHOD			DESIRED OUTCOMES	RESULT	
NATURE OF ACTIVITY	WRITTEN	ORAL	OBSERVATION	DESIRED OUTCOMES FOR SUCCESSFUL ASSESSMENT OF PLUMBER AND SAINTRY INSTALLER	COMPETENT	NOT YET COMPETENT
Practical skill demonstration			✓	•		
Knowledge Test	✓	✓		<ul style="list-style-type: none"> <li>• Answer any questions your Assessor may have during the practical assessment</li> <li>• Answer questions during viva-voice</li> </ul>		

# 2

## ASSESSMENT NOTES

### GUIDANCE FOR CANDIDATES

To meet this standard you are required to:

- Install, Test and repair electrical systems and equipment  
Your final assessment consist of four hour observation by an assessor of you Installing, Testing and repairing of electrical systems and equipment  
You will:
- Read and interpret wiring layout to measure material quantities, calculate electrical load requirements and prepare requisition order
- Wire electrical circuit as detailed in wiring layout including use of PVC pipes, connect safely to mains supply, and test circuit for continuity, insulation and any short circuiting
- Install fixtures and accessories as required by wiring layout and retest as required.
- Diagnose any faults and rectify in accordance with standard procedures
- Safe work
- Correct tool, diagnostic instruments and test equipment selection and use
- Correct use of PPE

Your assessor will be looking for your competence in:

- Meeting wiring layout
  - Following correct sequence of wiring
  - Correct use of tools, equipment and measuring instruments to carried out electrical tasks
  - Working safely
- Answering any questions they may have for you

### GUIDANCE FOR ASSESSORS

Assessors will need to be aware of industry policies and procedures applying to safe electrical operations for valid assessment of candidates's knowledge and performance.

Where model answers are provided for the Assessor, the 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.

# 3

## CANDIDATE ASSESSMENT

CANDIDATE  
NAME: \_\_\_\_\_

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

ACTIVITIES	CANDIDATE RESPONSE
<b>1. Complete practical task of Installing, Testing and repairing electrical systems and equipment under observation by an assessor</b>	<p>Your final assessment consist of four hour observation by an assessor of you Installing, Testing and repairing of electrical systems and equipment</p> <p>You will:</p> <ul style="list-style-type: none"><li>• Read and interpret wiring layout to measure material quantities, calculate electrical load requirements and prepare requisition order</li><li>• Wire electrical circuit as detailed in wiring layout including use of PVC pipes, connect safely to mains supply, and test circuit for continuity, insulation and any short circuiting</li><li>• Install fixtures and accessories as required by wiring layout and retest as required.</li><li>• Diagnose any faults and rectify in accordance with standard procedures</li><li>• Safe work</li><li>• Correct tool, diagnostic instruments and test equipment selection and use.</li><li>• Correct use of PPE.</li><li>• Supply completed requisition order.</li></ul> <p>Your assessor will be looking for your competence in:</p> <ul style="list-style-type: none"><li>• Meeting wiring layout</li><li>• Following correct sequence of wiring</li><li>• Correct use of tools, equipment and measuring instruments to carried out electrical tasks</li><li>• Working safely</li></ul> <p>Answering any questions they may have for you</p>
<b>2. Answer any questions your Assessor may have during the practical assessment</b>	

# 4

## ASSESSOR JUDGEMENT GUIDE

ACTIVITIES	MINIMUM EVIDENCE REQUIRED	ASSESSOR COMMENTS
<p><b>1. Completes practical task of performing manicure and pedicure under observation by an assessor</b></p>	<p>During a practical assessment, under observation by an assessor, the candidate correctly carried out</p> <ul style="list-style-type: none"> <li>• Read and interpret supplied wiring layout to measure material quantities, calculate electrical load requirements and prepare requisition order</li> <li>• Wire electrical circuit as detailed in wiring layout including use of PVC pipes, connect safely to mains supply, and test circuit for continuity, insulation and any short circuiting</li> <li>• Install fixtures and accessories as required by wiring layout and retest as required.</li> <li>• Diagnose any faults and rectify in accordance with standard procedures</li> <li>• Safe work</li> <li>• Correct tool, diagnostic instruments and test equipment selection and use.</li> <li>• Correct use of PPE.</li> <li>• Supply completed requisition order.               <ul style="list-style-type: none"> <li>○ Supply order shall be signed by issuing officer.</li> <li>○ PPEs must includes Insulating Boots, Halmet, Safety Gloves, Safety Belts.</li> <li>○ Following the procedures of equipment manufacturere’s instruction manuals.</li> <li>○</li> </ul> </li> </ul>	
<p><b>2. Answer any questions their Assessor may have during the practical assessment</b></p>	<p>Candidate’s answers to questions are correct and demonstrate understanding of the topics and their application:</p> <ul style="list-style-type: none"> <li>○</li> </ul>	