

071306T4INC

INSTRUMENTATION AND CONTROL LEVEL 5

ENG/OS/IC/CR/01/6/A

Perform Electrical Installation**July/August 2025**

**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION
COUNCIL (TVET CDACC)**

CU		IST	
S/NO	ITEMS	QUANTITY per candidate)	PROVIDED BY
1.	1.5 mm ² PVC Single core cable	3.0m	Institution
2.	2.5 mm ² PVC Single core cable	1.5 m	
3.	4.0 mm ² PVC Single core cable	1.0 m	
4.	6.0 mm ² PVC Single core cable	1.0m	
5.	4-way consumer control unit	1 pc	
6.	Double pole switch(63A)	1 pc	
7.	Circuit breaker(6A)	1pc	
8.	Circuit breaker(32A)	2pcs	
9.	Rail	1pc	
10.	Shallow Patrice box	2 pcs	
11.	Deep Patrice box	3 pcs	
12.	Twin deep Patrice box	1 pc	
13.	2-gang two-way switch	1 pc	

14.	1-gang two-way switch	1 pc	
15.	Socket outlets	2 pcs	
16.	Cooker connector	1 pc	
17.	Lamp holder	2 pcs	
18.	Fluorescent fitting (2 ft)	1pc	
19.	Incandescent lamp	2pcs	
20.	Fluorescent lamp	1pc	
21.	Cut-out	1pc	
22.	Single-phase Energy Meter	1 pc	
23.	Wood screws	40 pcs	
24.	PVC Mini-trunking	1	
25.	Pair of screw drivers	Flat and star	Candidate
26.	Pliers	1	
27.	Long nose pliers	1	
28.	Side cutter		
29.	Multimeter		
30.	Ball pen hammer	1	
31.	Spirit level	1	
32.	Wire stripper/electrician knife	1	