

071306T4EEN**Electrical Engineering Level 6****ENG/OS/PO/CR/08/6/A****Maintain Electrical Equipment and Systems****July/August 2025**

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

CUTTING LIST

| No | Item | Quantity | Provided By |
|-----------|---|-----------------|--------------------|
| 1. | Consumer unit (Complete) | 1 | Institution |
| 2. | 2-way switches | 2 | |
| 3. | Energy meter | 1 | |
| 4. | Cooker terminal box | 1 | |
| 5. | Lamp holders | 2 | |
| 6. | 4.0 mm ² single core cables R/B/Y | 22m Each | |
| 7. | Conduits | 4 Lengths | |
| 8. | Junction box | 1 | |
| 9. | 2.5mm ² Single core cables R/B/Y | 10m Each | |
| 10. | 1.5 mm ² Single core cables R/B | 13m Each | |
| 11. | Cooker socket. | 1 | |

| | | | |
|-----|-----------------------|-----------|--|
| 13. | Bending spring (20mm) | 1 | |
| 14. | Hack saw | 1 | |
| 15. | Saddle clips | 30 pieces | |
| 16. | Boards | 4m by 3m | |
| 17. | Water Heater socket. | 1 | |
| 18. | Circuit breakers, 20A | 1 | |
| | 25A | 1 | |
| | 30A | 1 | |

Instructions to the institution

Pre-install the circuit as per the layout diagram on the board for each candidate before the assessment

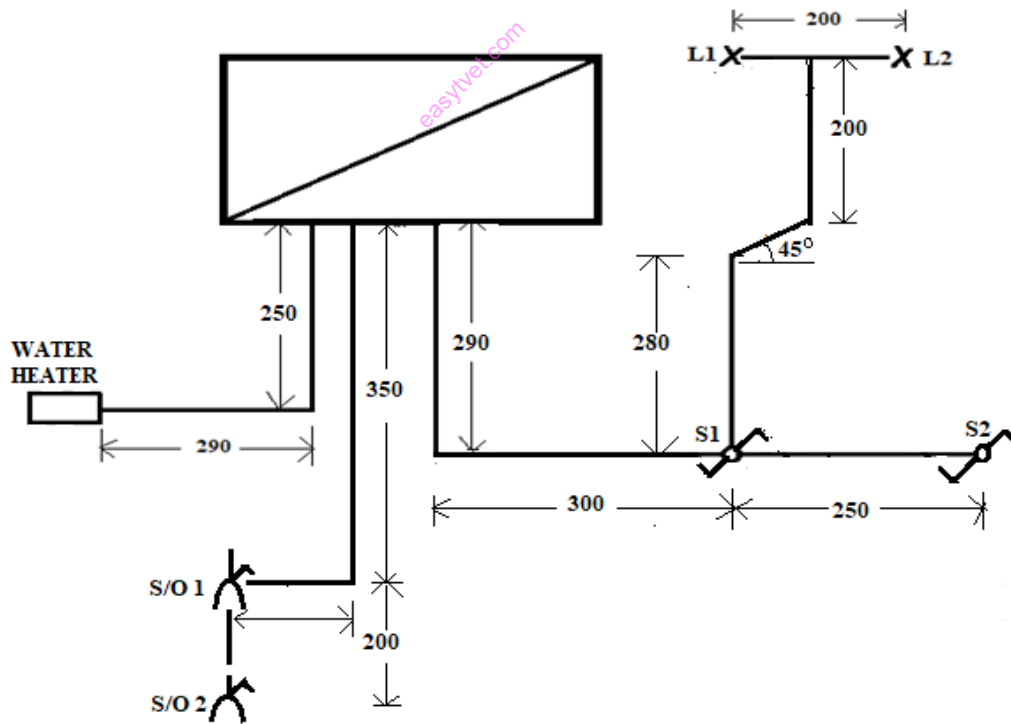


Figure 1