



Building skills for the future

SWP ASSESSMENT REVIEW

FOR

SURNAME:

NAME:

ASSESSMENT DATE:

Candidate: _____

Assessor _____

Final Mark

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Disconnection

1 Completing the JSA

- | | |
|--|---|
| | Correct JSA selected, reviewed and signed |
| | Eye Protection |
| | MARKS LOST |

2 Identifying the electrical appliance

- | | |
|--|---|
| | Appliance details not recorded |
| | Direction of rotation not recorded |
| | MARKS LOST |

3 Ensuring the appliance frame is not energised

- | | |
|--|--|
| | Candidate completes visual and roll test of insulating gloves |
| | Volt Tester/Meter was not tested prior to use |
| | Appliance frame not tested from known earth prior to touching |
| | Volt Tester/Meter was not tested after to use |
| | MARKS LOST |

4 Testing the earth continuity of the circuit

- | | |
|--|---|
| | Earth Continuity test not performed. |
| | Earth Continuity Tester not checked for correct operation |
| | Earth Continuity test incorrectly carried out |
| | Earth Continuity not tested between Known Earth and appliance frame |
| | Earth Continuity test not performed/ |
| | & frame live test only completed with sitch in off position. |
| | Maximum value incorrect |
| | MARKS LOST |

5 Testing the appliance for live supply

- | | |
|--|--|
| | Volt Tester/Meter was not tested prior to use |
| | Did not test between known earth and all conductors |
| | Did not test between all conductors |
| | Volt Tester/Meter was not tested at all after use |
| | MARKS LOST |

6 Isolating the appliance and placing danger tags

- Volt Tester/Meter **was not** tested prior to use
- Appliance was **not** tested for live supply before isolating supply
- Appliance **had** exposed live parts while locating circuit breaker
- Volt Tester/Meter **not** removed from the testing socket outlet.
- Danger tags **not** used at all
- Danger tag or identification **not** used on C/B during isolation process
- Danger tag details **insufficient**
- MARKS LOST

7 Locking off the circuit

- Lock Dog **not used** on circuit breaker
- Padlock **not used** with Lock Dog
- Padlock key **not removed** from padlock
- Danger Tag **not used** with Lock Dog
- MARKS LOST

8 Disconnecting/terminating circuit conductors

- Conductor ends **not** fully insulated
- Conductor ends **not** placed in junction box
- No** completed danger tag on junction box
- MARKS LOST

Reconnection

9 Insulation Resistance Testing

- Insulation Resistance test **not performed.**
- Insulation Resistance Tester **not checked** for correct operation
- Appliance switch **not turned on** for the I.R. test
- Insulation Resistance test **incorrectly carried out**
- Minimum value **incorrect**
- MARKS LOST

10 Testing conductors for live supply

- Volt Tester/Meter **was not** tested prior to use
- Did not** test between known earth and all conductors prior to conductors being reconnected.
- Did not** test between all conductors prior to conductors being reconnected.
- Volt Tester/Meter **was not** tested at all after use
- Volt Tester/Meter **was not** tested after each use
- Contact made with conductors before testing completed
- MARKS LOST

11 Reconnecting the appliance

- Appliance details **not checked** for same details
- MARKS LOST

12 Testing the Earth Continuity of the appliance

- Earth Continuity test **not performed.**
- Earth Continuity Tester **not checked** for correct operation
- Earth Continuity test **incorrectly carried out**
- Earth Continuity not tested between Known Earth and appliance frame
- Maximum value **incorrect**
- MARKS LOST

13 Restoring power to the appliance

- Personnel **not notified prior** to restoring supply
- Appliance direction of rotation was **not checked**
- Appliance was **not tested** for supply.
- By testing between conductors
- MARKS LOST

TOTAL MARKS LOST

Note:

SWP marking is a NEGATIVE MARKING SYSTEM.
Starts with 100 and as mistakes are made, marks are deducted from 100. Zero (0) mark is the minimum mark.

TO PASS A CANDIDATE MUST NOT LOSE MORE THAN 25 MARKS.