

PORTABLE APPLIANCE TESTING AND RECORDING

Introduction:

The programme has been designed for electrically qualified persons, or persons responsible for implementing the safe working practice relating to the use and testing of portable appliances.

Objective:

To enable participants to draw up procedures for portable appliance testing, to use a portable appliance tester on equipment and visually determine its safe continued use

Programme Synopsis:

- State their responsibility relating to Electricity at Work Regulations 1989
- Identify the risks associated with the use of electricity
- Select appropriate tests for the range of portable appliances
- Visually inspect equipment to identify faults
- Determine fuse size from equipment to identify faults
- Carry out tests on equipment as appropriate
- Record procedures, test results and frequency of tests
- Produce action plan
- Classification of equipment
- Visual inspection
- Use of power equation
- Continuity, insulation, earth bond, function and flash testing
- Protective action during all tests

Duration: One (1) Day

Course Code: TSCPAT

Certification: Training Solutions 2000