

# SAFE AND EFFICIENT USAGE OF ELECTRICITY

## Test the automatic circuit breaker switch in your home

# TODAY!

Automatic circuit breaker switches found in the electrical distribution board in your home is to protect you and your family from the dangers of electric shock.

Ensure that the automatic circuit breaker sensitivity does not exceed **100 mA** or **0.1 A** and is tested at least once a month to ensure that it always functions satisfactorily.

A simple way to test the automatic circuit breaker is to press the test button (marked 'T'). Automatic circuit breaker switch that works well will trip when the test button is pressed and you can restore the switch to its original position.

If the automatic circuit breaker switch does not trip after the test button is pressed, you should immediately consult a Registered Electrical Contractor for inspection and replacement of the automatic circuit breaker switch.

If you are using an **electric water heater** in the bathroom, make sure that the automatic circuit breaker switch with a sensitivity of not exceeding **10 mA** or **0.01 A** is installed in the water heater circuit.

## PRACTISE EFFICIENT WAYS OF USING ELECTRICITY

**Switch off electricity when not in use. The more you waste, the more you pay.**

Use energy-efficient electrical appliances such as refrigerators, fans, TV, lights and air conditioners with energy efficiency labels.

Use electrical appliances at moderate speed, temperature and load.

Use natural lighting and ventilation to reduce the use of electrical appliances.

Monitor the electricity consumption level at your premises.



## VALUE OUR LIVES. AVOID ACCIDENTS AND WASTAGE!