DESIGN AND TEST ON ELECTRONIC THERMOSTAT CIRCUIT

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ABSTRACT:

We as consumers are utilizing the best use of practical electronic equipment as well as designing and testing circuit along with technological advances that provide a variety of very practical features. This circuit can be as one of the important circuits in the farm field, particularly for heating controller. But the question is how we can design and test the circuit and set the room temperature by our own. This circuit holds a very important components i.e. potensio, NTC and SCR. We can buy this thermostat but it is certainly very expensive. We invite readers to try designing this circuit by themselves. It is cheaper and we hope the reader will satisfy.