

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

BELGAUM – 590 010



PROJECT REPORT ON (06ME 85)

“DESIGN AND FABRICATION OF SEE-SAW GENERATOR”

Submitted in partial fulfillment of the requirements for the award of the degree

“SPONSORED BY KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY”

BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING

PROJECT GUIDE

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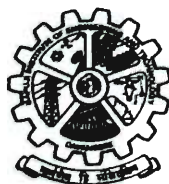
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ABSTRACT

The strong and increasing demand for supply of electricity has been an important concern to be addressed in the age of ever increasing Industries and Firms. Thus it becomes very necessary to devise new and innovative methods of electricity production. All the methods of power production that are known to satisfy maximum demands are both pollution causing and consume a substantial amount of initial cost.

In the present work, a device is developed to produce electricity using garden automation of playing equipment and it is environment friendly. Though such devices are not expected to generate a huge amount of electricity so as to meet Industrial demands, but may be used as an alternative source of energy for other applications. The need of the day is that power generation units, which are concerned with production and generation of electricity along with those who deal with pollution check from industries and the government organizations should come together and provide patronage to such innovations. The problem of low electricity production from these devices can be solved to a remarkable level if capital is invested in this cause, so that properly machined and precisely finished parts are used in the mechanism. With proper patronage, new Research & Development methods can be equipped to bring such methods to greater heights.