PROJECT REPORT
ON

"DESIGN AND FABRICATION OF AGARBATHI SEGREGATING AND COUNTING MACHINE"

SPONSORED BY KSCST

Project report submitted in partial fulfillment of the

Requirement for the award of the degree of

BACHELOR OF ENGINEERING
IN
MECHANICAL ENGINEERING

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2012-13

ABSTRACT

The manufacturing of Agarbathi in industry is a manual process and counting also carried out by workers. Since counting and packing of Agarbathi in industries is carried out by workers, it depends on efficiency of workers. The counting may vary from person to person which results in increased production time and also leads to improper counting. To overcome this problem and to provide better means of counting, present work has been carried out.

Now a day's almost all mechanical equipment's are made to work as automatic machines with the integration of electronic components as a supporting and control media. Use of sophisticated electronic components will result in higher accuracy and greater output. It is thought of trying to use this facility in our project "Agarbathi segregating and counting machine".

Sensors and counters are the two electronic devices most commonly used for automation works. Application of this includes cars, machines, aerospace, medicine, manufacturing and robotics.