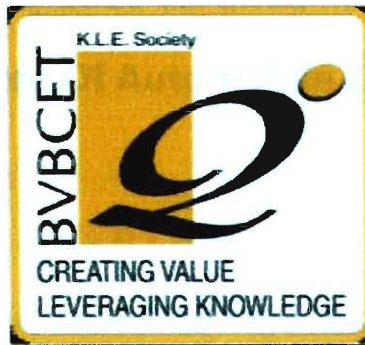


**VISVESVARAYA TECHNOLOGICAL UNIVERSITY,
BELGAUM- 590018**



B.V.BHOOMARADDI COLLEGE OF ENGINEERING & TECHNOLOGY



PROJECT

BATCH NUMBER – B 4

Title:-MINIATURE MODEL OF NIBBLING MACHINE

TEAM MEMBERS:

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UNDER GUIDANCE OF:

DR. ANIL S. BADIGAR

Abstract:

The project which we have under taken is entitled as “MINIATURE MODEL OF NIBBLING MACHINE”. This project gives us an idea about the sheet metal work. In this project we make use of a motor, driving mechanism (ram, connecting rod, eccentric shaft), upper tool & lower tool, coupling etc.

Working of this project is simple and requires less maintenance. This type of machines helps us to get the rapid development in various sheet metal works. More and more well finished products can be obtained in less time. This machine is multi operational machine capable of doing many cutting and forming operations. This machine is basically used for batch production.

Basically in this project we are doing part drawing, designing, estimation, fabrication and assembling of Nibbling machine (miniature) used in sheet metal work. This machine produces products which has better finish when compared with the jobs done manually. This machine is used in Batch and Mass production.

To introduce this machine in our workshop as our work shop also includes the sheet metal work.