

Department : **Mechanical**

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Group No: **25**

Guided By

**PROF. M. D. PATEL**

## **SMT. S. R. PATEL ENGINEERING COLLEGE, UNJHA**

### **Project Title**

### **DESIGN & DEVELOPMENT OF FLY (MANUAL) PRESS MACHINE TOOL**

#### **Abstract:**

In an attempt to improve the accuracy and efficiency according to the requirement no work done in proper designing of special manual machine press machine these days, rather rule of thumb prevails. To keep pace with company demand improvement in the design of the manual press is needed. So we worked to improve the designing of the machine forgetting the best results by designing the balls of cast iron that provides appropriate pressure to stop fluctuation in size of component. The specific dimension of the press machine is as improvement in design of the manual small press machine for sheet job. Though in extreme case it can work even on thick sheet of specified area without any problem.

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