Department: Mechanical

Year: 2013-2014

SMT. S. R. PATEL ENGINEERING COLLEGE, UNJHA

Group No: 5

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## **Project Title**

## THE AUTOMATION APPLIED ON BRICK PRODUCTION USING POWDER METALLURGY CONCEPT

## **Abstract:**

After literature surveys following conclusions are extract which are given below:

- 1 Powder Metallurgy and brick production have similar processes
- 2. Brick production process is more time consuming as well as more costly due to presence of manual work.
- 3. Powder metallurgy process give good production rate in same reparative nature product and also give less defects and good surface finish to product.
- 4. These two process are simulating each other with using automation give more advantages to brick production.

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