Department : Mechanical

Year : 2015-2016

Group No: 23

Guided By

PROF. H. C. PATEL

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

#### **Project Title**

#### DESIGN AND DEVELOPMENT OF MOVABLE FAN FOR CLASSROOM

### Abstract:

In every school and colleges, we know that in the classroom air is not properly circulate to around each and every student by up to 10 fans.

So to solve this problem, we are going to make movable fan with the help of chain drive mechanism.

This project is used for classroom.

The main problem in the classroom is that the fix fans can not able to circulate the air in whole room.

To solve this problem we are going to make movable fan with reducing number of fan which circulate air in whole room and also save total electricity.

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