

# LOW COST WIND POWER PLANT

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## ABSTRACT

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The title for my project is Low cost Wind Power Plant which can be used in order to support the current electricity producers. It could be an alternate way to produce electricity which exempts us from using fossil fuels which is hazardous. This project is mainly about designing and fabricating a prototype of motor operated wind power plant. It is capable of producing a small output in the form of light.

The mechanisms involved and the predictions of how much energy will be produced by the wind power plant have been included in the report. Apart from that, the report also includes the materials used in the construction of the device as well as the flow of the processes involved till completion of the project.

There are some pictures and diagrams which are added for the ease of understanding the design and the report also provides the information which is helpful in the operation of the device for anyone reading this project report.