

Department : **Mechanical**

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Group No: **24**

Guided By

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Project Title

AUTOMATION OF BED FOR HOSPITAL PURPOSE

Abstract:

It was observed that managing bedridden patients is an important issue as many people are involved in it and patients need round the clock assistance. Any reduction in the number of people involved and the amount of effort required is going to benefit a large section of the society. Therefore, an attempt is made to reduce the amount of assistance required in managing these patients by designing a new bed. The bed is convertible from bed to chair and facilitates the sitting of patient without shifting the patient. The other facilities like a storage rack and utility table are provided to make other daily activities easy.

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