

**A Project Report submitted to the
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HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI



DEPARTMENT OF MECHANICAL ENGINEERING

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A PROJECT REPORT Entitled

**"PROPELLING TRICYCLE USING STEERING
COLUMN"**

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ABSTRACT

This is actual person sitting and driving three wheel vehicle with wheels of certain diameter, being propelled by the handle which is having the steering wheel by which the steering of the angle is possible and the same handle is pushed and pulled to the certain angle which gives the propulsion to the drive wheel axle to have the smooth drive. This system can be adopted for wheel chair or small single person drive car and also helps the disabled to put less effort and comfort for the chair drive car. This is best suitable for campus movement in industry or college, or in small cities etc. This does not use any fuel.