



## MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE GWALIOR

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### Department of Mechanical Engineering

### *REPORT OF SKILL BASED MINI PROJECT*

Automotive Engine (190313)

**Title of Project:** STUDY OF GEAR TRANSMISSION.

**Introduction:** Gear Box made for a 4 gear car system without reverse gear.

**Description of Model**



### **Applications of Model**

Gearboxes are used in many applications including machine tools, industrial equipment, conveyors, and really any rotary motion power transmission application that requires changes to torque and speed requirements.

## What I Learned Through Project:

I learned how a vehicle is supposed to move at different levels of speed with a minimum torque.

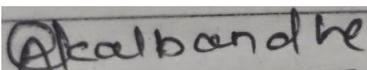
### Submitted By

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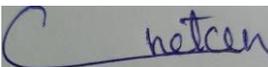
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Class: III<sup>rd</sup> Sem. Automobile Engineering

  
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**Submitted To**



(Dr. Jyoti Vimal)

Assistant Professor

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**COMPILED REPORT OF SKILL BASED MINI PROJECT**

**AUTOMOTIVE ENGINE (190313)**

**Session: – July -December 2022**