## About the Product



- A driver-centric simulator integrated with a general purpose traffic simulator representing a non-lane based traffic systems
- Simulator consist of logitech hardware setup; real steering, gearbox and pedal assembly

### **Key Features**

- Traffic simulator non-lane based Indian traffic and driving conditions
- User friendly desktop-based driving simulator
- Evaluation of the driver's skills for driver training, issuing licences and safety applications
- Provision for car as well as truck driving system based on requirement
- Driving in different visibility conditions: Day,Night,Rain,and Fog.

#### **Benefits**

- Driver testing and training
- Simulation based training with Indian traffic charcteristics
- Improve driver's hazard perception skill
- Detailed performance report
- Flexibility in setup and handling







echnology,Bombay

Lead Executing Agency:
Indian Institue of Technology, Bombay

Collaborating Agency: C-DAC, Thiruvananthapuram

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Desktop-Based Driving Simulator for Non-Lane Based Traffic System