

SRI SHANMUGHA COLLEGE OF ENGINEERING AND TECHNOLOGY

BIOMEDICAL ENGINEERING

PUBLIC TRANSPORTATION OPTIMIZATION

PRESENT BY

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INTRODUCTION:

Transportation optimization is the process of analyzing shipments, rates and constraints to produce realistic load plans that reduce overall freight spend and gain efficiencies across entire transportation networks.

OBJECTIVE:

- The goals of transportation optimization should include the reduction of costs and creation of greater operational efficiencies, all while increasing customer satisfaction.
- ➤ Not a small task, and one that requires constant analysis and monitoring.

PROBLEMS:

> Road accident controlling.

➤ High speed controlling.

> Petrol detecting.



INNOVATION:

> Petrol detecting

The petrol level is detecting in the sensor near by the petrol bunk connecting into vehicle.

