**Batch No: C10 date:05/08/2023**

**Title of the Project: “**Transport Management System” (Feedback mechanism based on the quality of transportation services)

**Abstract:** Project aims to enhance and optimize the transportation services Provided by the college through the Implementation of an effective feedback system. The primary objective is to collect valuable feedback from students Using the College Transportation Services and Utilize This Information to Improve the overall transport management system. A user-friendly Platform will be developed, allowing students to provide feedback on various aspects of the college transport system. Based on the analysis they take actions if any issues are raised from students. To complete this task we have to complete the following modules:

**The project aims to develop the following**:

1)Creating user interface to give feedback.

2)Set up backend API to receive feedbacks.

3)Maintain database for storing and retrieving feedback data.

4)Develop the data analysis module for analyse the data.

5)Create dashboard to visualize the data for head of the transport management system.

The allotted projects should be implemented using the following tools and technologies :

IDE : ECLIPSE

Front End : HTML, CSS, JAVASCRIPT or PYTHON

Back End : SERVLETS/JSP

Database : ORACLE

Web Server : Apache Tomcat

Application Suite : XAMPP

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