**SYNOPSIS**

The project entitled “**EASTERN TREADS MANAGEMENT SYSTEM**” and is developed and automated for EASTERN TREADS, located at Edapally to have a systemized and computerized tyre retreading process and to schedule them in an ordered manner. Currently the system which is now being used is manual.

The system will be mainly used for the treading purpose in the Eastern Treads Organization. The customer can login into the system and do the booking for the retreading. The system mainly deals with 3 types of users which are Administrator, staff and Customer.

The admin mainly does the addition of the patterns will be used in the treading purpose it will consist of pattern name pattern id, pattern image and cost of the pattern. The other functionalities of the admin is add employees into the system.

The staff can also add patterns for the treading purpose. The staff is communicated to the customers where done the booking for the retreading.

The customer can select the retreading first then select one pattern and book for the retreading process. Then the payment option will come and do the payment in online.

The main aim of the project is to minimize the human effort and to improve the customer interaction to the company.