PROJECT PROPOSAL

RAIN SENSING AUTOMATIC CAR WIPER

Group No: 16

Date of Submission: 05-Dec-2019

RAIN SENSING AUTOMATIC CAR WIPER

Product Goals:

Main function of the product is to automate the wiper system of a car. It sensors when rain falls and automatically switches ON and processes the wiper and stops when rain stops.

Volume:

At initial stage we planned to manufacture 500 units per month. If the response to the product in the market increases we will increase batch size to 1500 per month.

Approximated Cost:

Demand for this rain sensing automatic car wiper is high among vehicle owners. They would like to buy this product around the price Rs. 2800

Allowable cost per unit: Rs.1800

Profit: Rs.250

Labor charge: Rs. 300

Value Added Tax (VAT): Rs. 150

Selling Price: Rs.2500

Group Members

K	A G	D	Maheekumara	180379R
17.	л. О.	D .	Manccrumata	1003/71

B. M. D. S. Karunarathna 180308C

T. M. S. Nayanajith 180417J

P. S. C. Jayapala 180265N

K. L. G. J. Chandula 180092F

H. V. Darsha Randitha 180241M