

# **DYNAMIC MODELING AND ANALYSIS OF CAR SUSPENSION SYSTEM**

A THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE  
REQUIREMENT FOR THE AWARD OF THE DEGREE OF

**MASTER OF TECHNOLOGY  
(COMPUTATIONAL DESIGN)  
TO**

**DELHI TECHNOLOGICAL UNIVERSITY**



SUBMITTED BY

**ARUN SINGH**

**ROLL NO.- 2K13/CDN/19**

Under the Guidance of

**DR. VIKAS RASTOGI**

**PROFESSOR**

**DELHI TECHNOLOGICAL UNIVERSITY**

**DEPARTMENT OF MECHANICAL ENGINEERING  
DELHI TECHNOLOGICAL UNIVERSITY  
BAWANA ROAD, DELHI-110042  
JULY 2015**