# Studies on Carbon Fiber Reinforced Polyurethane-Epoxy Composite: Mechanical Properties Evaluation

#### A DISSERTATION

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

MASTER OF TECHNOLOGY

IN

### POLYMER TECHNOLOGY

Submitted by:

## PRASHANT MANI SHANDILYA 2K16/PTE/04

Under the supervision of

### DR. RAMINDER KAUR

Faculty of Polymer Science and Chemical Technology



### DEPARTMENT OF APPLIED CHEMISTRY

DELHI TECHNOLOGICAL UNIVERSITY

(Formerly Delhi College of Engineering)

Bawana Road, Delhi-110042

JULY-2018