DESIGNING SECURE ARCHICTURE TO MITIGATE DDoS ATTACKS ON HYBRID CLOUDS

By

AKASHDEEP BHARDWAJ COLLEGE OF ENGINEERING STUDIES (DEPARTMENT OF COMPTER SCIENCE & ENGINEERING) Submitted

IN PARTIAL FULFILMENT OF THE REQUIERMENT OF THE DEGREE OF DOCTOR OF PHILOSOPHY

TO



UNIVERSITY OF PETROLEUM AND ENERGY STUDIES DEHRADUN APRIL, 2017

Under the Research supervision of

Dr. VINAY AVASTHI Associate Professor, College of Engineering Studies, UPES

Dr. HANUMAT SASTRY G Associate Professor, College of Engineering Studies, UPES

Dr. G V B SUBRAMANIYAM Enterprise Solutions Architect, Tech Mahindra Americas, USA