

Security Enhancement of Multipath TCP by off path active attack prevention

A THESIS

*Submitted in partial fulfilment of the
requirements for the award of the degree
of*

DOCTOR OF PHILOSOPHY

in

COMPUTER SCIENCE & ENGINEERING

By

POPAT KHUSHI JAGDISHBHAI

(Registration No.: FOTE/939)

Under the Guidance of

DR. VIRAL KAPADIA



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

FACULTY OF TECHNOLOGY & ENGINEERING

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

VADODARA-390002 (INDIA)

JUNE 2024