

**ON bT^* - COMPACT SPACES AND bT^* - SEPARATION AXIOMS IN
SUPRA TOPOLOGICAL SPACES**

A THESIS

**submitted to the Bharathiar University in partial fulfillment
of the requirements for the award of the Degree of
DOCTOR OF PHILOSOPHY IN MATHEMATICS**

by

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Under the Guidance of

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COIMBATORE – 641 029
TAMIL NADU, INDIA**

MAY 2017



**SUPRA N-COMPACTNESS AND SUPRA N-CONNECTEDNESS IN SUPRA
TOPOLOGICAL SPACES AND INTUITIONISTIC SUPRA N-CLOSED
SET IN INTUITIONISTIC SUPRA TOPOLOGICAL SPACES**

**Thesis submitted to the Bharathiar University in partial fulfilment
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by
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College of Excellence (UGC) and Star College Scheme (DBT)

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A STUDY ON DOMINATOR AND GLOBAL DOMINATION COLORING OF GRAPHS

Thesis submitted to the Bharathiar University in partial fulfillment
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