

**A STUDY ON EFFECTS OF LAND USE, LAND COVER AND
SPATIAL PATTERN OF URBAN HEAT SURFACE
TEMPERATURE IN AND AROUND UDUPI,
KARNATAKA STATE USING REMOTE
SENSING AND GIS TECHNOLOGY**



**Thesis Submitted to Manipal University
for the award of the degree of**

Doctor of Philosophy (PhD)

By

USHA

[Reg. No.100900034]

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