

# **Finite Deformation Analysis of Crack Tip Fields in Plastically Compressible Hardening-Softening- Hardening Solids**

**Thesis Submitted in partial fulfillment  
for The Award of The Degree  
Doctor of Philosophy**

**By**

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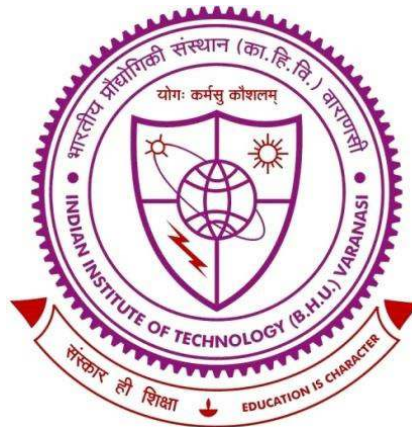
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