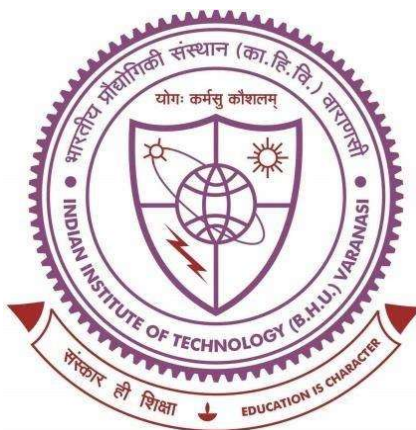


**TRIBOLOGICAL STUDIES OF SOME  
NANOMATERIALS AND N, O  
CONTAINING FUSED HETEROCYCLIC  
RING SYSTEMS**



**THESIS SUBMITTED IN PARTIAL FULFILLMENT  
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By

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