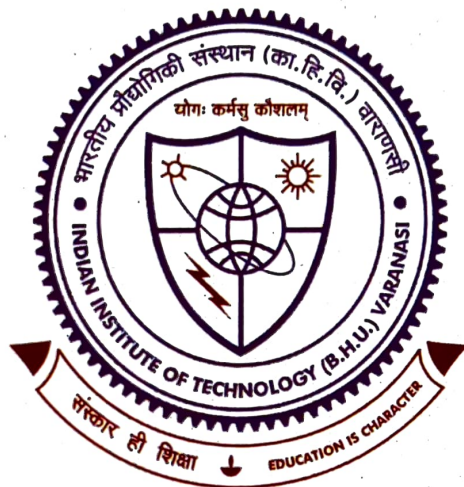


**STRUCTURE, JAHN-TELLER DISTORTION, MAGNETIC
AND OPTICAL PROPERTIES OF Fe/Cr DOPED
RMnO₃ (R= La, Gd) PEROVSKITES**



**Thesis submitted in partial fulfillment for the
Award of Degree**

Doctor of Philosophy

By

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