

# **STUDIES OF HIGH ENERGY COSMIC RAYS AT PeV REGION**

**A THESIS SUBMITTED TO THE UNIVERSITY OF NORTH  
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*BY*

**RAJAT KUMAR DEY**

*SUPERVISOR*

**DR. ARUNAVA BHADRA**



**DEPARTMENT OF PHYSICS  
UNIVERSITY OF NORTH BENGAL**

**DARJEELING - 734013**

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D528s

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