

## DECLARATION

I hereby declare that the work presented in this thesis entitled “**Study of Some Cosmological Models in Lyra Geometry**”, being submitted by me in partial fulfillment for the award of the degree of Doctor of Philosophy in Mathematics to Bodoland University, has been carried out by me under the guidance and supervision of **Dr. Kangujam Priyokumar Singh**, Associate Profesor, Department of Mathematical Sciences, Bodoland University, Kokrajhar, Assam. Further, I declare that the work described in the thesis is original and has not been submitted, in parts or full, for the award of any other degree or diploma, to this or any other university/institution. Of course, some parts of the thesis have been published in International Journals.

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