



## DEPARTMENT OF MATHEMATICAL SCIENCES

BODOLAND UNIVERSITY  
Kokrajhar – 783370, B.T.A.D, Assam  
[www.bodolanduniversity.ac.in](http://www.bodolanduniversity.ac.in)

Dr. K. Priyokumar Singh, M. Sc., Ph.D  
Associate Professor  
Department of Mathematical Sciences, B.U.  
E-mail: [pk\\_mathematics@yahoo.co.in](mailto:pk_mathematics@yahoo.co.in)  
Mobile. No: +91-9856134748

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### Certificate

This is to certify that the thesis entitled “**Some problems of matter Distributions with B-D Scalar field and other fields in Relativistic Cosmology**” being submitted by **Mr. Mukunda Dewri** for the award of the Degree of Doctor of Philosophy in Mathematics to Bodoland University, Kokrajhar, Assam, India, is a record of bonafide research work carried out by him under my supervision in the Department of Mathematical Sciences, Bodoland University, Kokrajhar.

The thesis satisfies the requirements of the regulation relating to the degree. Also, considerable parts of the thesis are published in International Journals. The work reported in the thesis is original and has not been submitted to any other university or institute for the award of any degree or diploma.

Place: Kokrajhar

**(Dr. Kangujam Priyokumar Singh)**

Research Supervisor