## **DECLARATION**

I hereby declare that the thesis entitled "Development of Efficient Algorithms for Some Problems in Interval Data Mining" submitted by me to Gauhati University, in partial fulfillment of the requirements of the degree of Doctor of Philosophy is a record of my bonafide research work carried out under the guidance of Prof. (Dr.) Anjana Kakoti Mahanta, Head of the Department of Computer Science, Gauhati University.

The research work included in the thesis has not been submitted to any other university or institute for the award of any other degree.

(Mala Dutta)