CERTIFICATE

This is to certify that this dissertation entitled "Development of a technique to determine the complex permittivity at microwave" submitted by Ms Bandita Choudhury, Roll No. PHY07 004 in partial fulfillment of the Master of Science in Physics is a bona fide record of the work carried out by her in the Department of Physics, Tezpur University, under my guidance and supervision.

Date: 11.12.08

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