To Whom It May Concern

This is to certify that the project work entitled "Electrochemical synthesis

and characterization of polyaniline doped with NaClO₄" is submitted by

Tanuka Karmakar, R.No.Ph-04-03,3rd semester, Dept. of Physics, is a

bonafide of record of work carried out under the supervision of, Dr. Ashok

Kumar, Reader, Dept. of Physics.

During the period of project work she has been sincere and hard working. I

wish all the best for her.

Date: 28.11.2005

(Dr. Ashok Kumar)

Reader

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