

**TO WHOM IT MAY CONCERN**

This is to certify that the dissertation work entitled-“Synthesis and Physical Characterization of Chromium Oxide Nanostructures”, is submitted to department of Physics, Tezpur University is a record of project work carried out by Pulakesh Das, Roll no. PHN10008 under my personal supervision and guidance.

Throughout the project, he is sincere and hard working. I wish him success in future life.

Date:

Place:



**Dr. D. Mohanta**

Associate professor  
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## DECLARATION

I wish to state that the work embodied in this project thesis entitled “Synthesis and Physical Characterization of Chromium Oxide Nanostructure” forms my own contribution to the research work carried out under the guidance of Dr. D. Mohanta.

Date: 25/11/11

Place: Tezpur

*Pulakesh Das.*

**Pulakesh Das**

**Third semester**

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