## **DECLARATION BY THE CANDIDATE**

I do hereby declare that the thesis entitled "Development of Dye Sensitized Solar Cell Based on Polymer Gel Electrolyte with Improved Efficiency" is the result of investigations carried out by me in the Department of Chemical Sciences, Tezpur University, India under the guidance of Professor Swapan Kumar Dolui, Department of Chemical Sciences, Tezpur University. In keeping with the general practice of reporting scientific opinions, due acknowledgements have been made wherever the work described is based on the findings of other investigators. No part of this thesis has been submitted before for any degree or examination at this or any other university.

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