

CERTIFICATE

This is to certify that the project entitled *“In-situ synthesis of polymer-inorganic semiconductor using single molecule precursor applicable for Hybrid Solar Cells”* completed by Ms. Leena Arora, student of M.Tech., Nanotechnology under Physics Department from **Delhi Technological University, New Delhi** embodies the original work carried out by him under my supervision and guidance. His work has been found excellent for the partial fulfilment of the requirement of the degree of M.Tech.

It is further certified that, the student has developed the project during the period starting from 2nd November, 2011 to 31st June, 2012.

This report has not been submitted in part or full in any other University for award of any other degree or diploma.

Ms. Leena Arora is student of good moral character. She is dynamic and hard working. I wish her success in future.

(Dr. Kiran Jain)

Scientist “F”
Physics of Energy Harvesting Division
National Physical Laboratory
Dr. K.S .Krishnan Road
New Delhi-110012

(Dr. Rajeev Chopra)

Scientist “F”
Head, HRD Group
National Physical Laboratory
Dr. K.S. Krishnan Road
New Delhi-110012