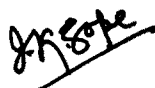


CERTIFICATE

This is to certify that the dissertation entitled, "Transport Properties of Amorphous Semiconducting Chalcogenide Compounds" ( As-Se-Sn ) is worked out by SHRI S. R. JAGTAP for the partial fulfilment of M.Phil. Degree in PHYSICS, of Shivaji University, Kolhapur. He has worked under my supervision for a period as per the requirements of M.Phil. course of this University. His work is original and genuine and it has not been submitted for any other degree or diploma, of any other University.

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