

DECLARATION

This is to certify that the work presented in this thesis entitled “**Investigations on bioactive glass and Glass-ceramics for Biomedical Applications**” is original and has been carried out by candidate in the Department of Physics and Astrophysics, University of Delhi. To the best of candidate’s knowledge, this work has not been submitted in part or full for the award of any degree of this or any other university.

Chitra Vaid

Candidate

Dr. S. Murugavel

Supervisor

Prof. R.P. Tandon

Head, Department of Physics & Astrophysics
University of Delhi.