



CERTIFICATE

This is to certify that, the work incorporated in the dissertation entitled Studies on "*Green synthesis of magnesium oxide nanoparticles using Trigonella foenum – graecum leaf extract and its Characterization*" by Gaji Pratik Jivandhar, Chinchawade Parshwanath Vijaykumar, Kole Snehal Kiran was carried out under my supervision at the Department of Microbiology, Tuljaram Chaturchand College, Baramati, as a partial fulfilment of M.Sc. Microbiology under Savitribai Phule Pune University, Pune. All the information in this dissertation is genuine to the best of my knowledge.

Place: Baramati

Date:

Prof. Dr. Y. R. Mulay.

**Research guide
Department of Microbiology**

Prof. Dr. S. T. Pawar.

**Head
Department of Microbiology**