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**CERTIFICATE**

This is to certify that, the work incorporated in the dissertation entitled **Studies on microbial producers of plant cell wall degrading enzymes and their potential in the management of grain stubble** by Patil Sushmita Parisanath, Chavan Pratiksha Vinayak , Gade Prajakta Ramdas was carried out under my supervision at the Department Tuljaram Chaturchand College, Baramati, as a partial fulfillment of M.Sc.Microbiology under Savitribai Phule Pune University, Pune. All the information in this dissertation is genuine to the best of my knowledge.

Research guide

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