CERTIFICATE



This is to certify that the dissertation entitled "Characterization of effects of formulated plant extracts (Clove and Cardamom) on hyphal morphogenesis in *C.albicans*" (DTU/14/M.TECH/108) in the partial fulfillment of the requirements for the reward of the degree of Master of Technology, Delhi Technological University (Formerly Delhi College of Engineering, University of Delhi), is an authentic record of the candidate's own work carried out by her under my guidance. The information and data enclosed in this thesis is original and has not been submitted elsewhere for honoring of any other degree.

Prof. D KumarHOD
Department of Biotechnology

Delhi Technological University

Dr. Asmita DasAssistant professor
Department of Biotechnology
Delhi Technological university

Dr. Tulika PrasadAssistant Professor
AIRF
Jawaharlal Nehru University

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Riya Agarwal

(2K14/BME/10)

M.Tech (Biomedical Engineering)

Department of Biotechnology

Delhi Technological University, Delhi

Date: 30/06/2016

Place: Delhi

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DECLARATION



I hereby declare that the work which is being presented in this thesis entitled "Characterization of effects of formulated plant extracts (Clove and Cardamom) on hyphal morphogenesis in *C.albicans*" is my own work carried out under the guidance of Dr. Asmita Das, Department of Biotechnology, Delhi Technological University, Delhi.

I further declare that the matter embodied in this thesis has not been submitted for the award of any other degree or diploma.

Date: Riya Agarwal

Place: New Delhi Roll No. 2K14/BME/10

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