DECLARATION

I hereby declare that the thesis entitled, “Utilization of Helicoverpa gut protease inhibitor proteins in strengthening host plant defense mechanism”, submitted for Ph.D. degree to the Dr. Babasaheb Ambedkar Marathwada University has not been submitted by me to any other University for a degree or diploma. The material obtained from other sources has been duly acknowledged in this thesis. This work was carried out at the Department of Biochemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad and at Entomology Unit, ICRISAT, Patancheru, Hyderabad.

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