DECLARATION

I hereby declare that the thesis entitled “Molecular study of HIV-1 viral genome to develop a robust copy number estimation tool and a genotyping assay against major groups of antiretroviral drugs including the integrase inhibitors” submitted for the degree Ph.D. degree (Biotechnology) of Dr. D. Y. Patil Vidyapeeth, Pune is my original and bonafide research work. This work has not been previously submitted by me elsewhere, in part or full, for a degree of any other University. Any material as has been obtained from other sources has been acknowledged in the thesis.

Arpan Acharya
Date: