

TO WHOMSOEVER IT MAY CONCERN

This is to certify that viva-voce examination of Mr. Deepak Kumar with respect to his Ph.D thesis was held on 22.04.2019 at 12:00 p.m. in the Department of Microbiology, Panjab University, Chandigarh and there were no corrections recommended by the examiner in the thesis.



(S.K.SONI)

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