

राष्ट्रीय मस्तिष्क अनुसंधान केंद्र
(समविश्वविद्यालय)
प्रौद्योगिकी एवं प्रौद्योगिकी विभाग का स्वायत्त संस्था,
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CERTIFICATE

This is to certify that the thesis entitled "Role of ligand gated purinergic receptor P2X7R in HIV-1 neuropathogenesis" is the work carried out by **MANJU TEWARI** at the Division of Cellular and Molecular Neuroscience, National Brain Research Centre, Manesar, Haryana, India.

The work presented herein is original and has not been submitted previously, in part or full, for the award of any degree or diploma to the National Brain Research Centre (Deemed University) or any other university. The work is completely based on the guidelines given by National Brain Research Centre (Deemed University) and is record of candidate's own efforts.

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