

THESIS ON

LEARNING, MEMORY ENCHANCEMENT AND COGNITIVE EFFECT OF PROPANOLOL AND METOPROLOL IN STRESS AND FEAR INDUCED RATS

Submitted for the partial fulfilment of the Requirements for the degree of

Master of Pharmacy

By

Bhanu Prakas

Master of Pharmacy in Pharmacology

Registration No. 012669 of 2019-20

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Under the Guidance of

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&

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AFFILIATED TO

MAULANA ABUL KALAM AZAD UNIVERSITY OF

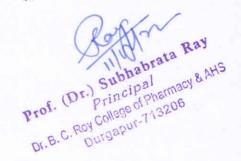
TECHNOLOGY

HARINGHATA -741249, WEST BENGAL





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CERTIFICATE

Enhancement and cognitive effect of propranolol and metoprolol in stress and fear induced rats"in partial fulfillment of the requirement for the award of the degree of master of pharmacy in pharmacology submitted to Maulana Abul Kalam Azad University of Technology, West Bengal, in an authentic record of bonafide research work carried out by Bhanu Prakas, Roll no.-18920219014 under my guidance.

Awind the Mulchey'er.

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