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(Jamia Hamdard)

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HAMDARD NAGAR
NEW DELHI-110062

Accredited by NAAC in 'A' Category

2022

CERTIFICATE

On the basis of the declaration submitted by Aadil Umar Saifi (Enroll No:2018-333-002) a student of **Bachelor of Technology (Electronics and Communication)**, I hereby certify that the dissertation entitled "**BLUETOOTH BASED VOICE CONTROL OF HOME APPLIANCES**" being submitted to the Department of Computer Science & Engineering, Jamia Hamdard, New Delhi in partial fulfillment of the requirement for the award of the degree of Bachelor of Technology (Computer Science & Engineering), is carried out by him under my supervision.

Farheen

Dr. Farheen Siddiqui
Head, Department of CSE

[Signature]

SUPERVISOR SIGN
DR. SAFDAR TANVEER

(Supervisor)

(Approved)