CERTIFICATE

Date: 19/05/2022

On the basis of the declaration submitted by **SHAGUFA TAZEEM (Enrolment No:2020-550-014)** a student of **Master of Technology (Computer Science & Engineering)**, I hereby certify that the dissertation entitled **"A Machine Learning based Approach for Depression Detection on Social Media"** 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 **Master of Technology (Computer Science & Engineering)**, is carried out by him under my supervision.

Dr. Farheen Siddiqui

Head, Department of CSE

Dr. Md. Tabrez Nafis

(Supervisor)

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