



**MUFFAKHAM JAH**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
(Est. by Sultan-Ul-Uloom Education Society in 1980)  
(Affiliated to Osmania University, Hyderabad)  
Approved by the AICTE & Accredited by NBA

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**CERTIFICATE**

It is certified that the work contained in the thesis titled “**Sentiment Analysis of Twitter Data Using Python**” by

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**(1604-13-737-084)**

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has been carried out under my supervision and that this work has not been submitted elsewhere for a degree.

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