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CERTIFICATE

This is to certify that **Mr. BAROT VIRENDRAKUMAR KANTILAL** has worked under my guidance to prepare the thesis entitled ***“IoT based Air Quality Monitoring System with Power Consumption Optimization and Air Quality Parameters Prediction using Deep Learning”*** which is being submitted herewith towards the requirement for the degree of Doctor of Philosophy in Computer Science & Engineering, Faculty of Technology & Engineering, The Maharaja Sayajirao University of Baroda, Vadodara.

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