## Phoneme and Viseme based Lip Synchronization

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## **C**ERTIFICATE

This is to certify that this work of Dissertation entitled "phoneme and viseme based lip synchronization" represents the bonafide work of Ms. Namrata A. Dave ID Number 08CP918, for the partial fulfillment of the degree of Master of Engineering (Computer Engineering) at the Department of Computer Engineering, Institute of Science and Technology for Advanced Studies and Research (ISTAR), Vallabh Vidyanagar, Gujarat, during academic year 2011-12 and his work is satisfactory.

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