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Babasaheb Bhimrao Ambedkar University

(A Central University)

Vidya Vihar Raebareli Road, Lucknow-226025

Letter No.

Date

CERTIFICATE

This is to certify that **Mrs. Seema Gupta** has completed the necessary academic term and the work presented by her is a faithful record of original work under guidance and supervision of **Dr. Deepa Raj, Asst. Professor, Department of Computer Science, Babasaheb Bhimrao Ambedkar University (A Central University) Lucknow, India**. She has worked on **ADAPTIVE LOSSLESS DICTIONARY BASED COMPRESSION**. No part of this thesis has been submitted by the candidate for the award of any degree or diploma in this or any other university/institution.

Date:
Place: LUCKNOW

(Dr. Deepa Raj)

Supervisor

Asst. Professor, Department of Computer Science
Babasaheb Bhimrao Ambedkar University
(A Central University)
Lucknow, India