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### **CERTIFICATE**

This is to certify that this thesis entitled “**DESIGN OF EFFICIENT COMPRESSION TECHNIQUES FOR LARGE-SCALE SURVEILLANCE SYSTEM VIDEOS**” is a bonafide of the Research Scholar **K.N. ABDUL KADER NIHAL** (Ref.No.: 05058 /Ph.D. /Comp.Sci/P.T/April 2012) who carried out the research under my supervision and it is further certified that to the best of my knowledge, the contents of this thesis have not been formed the basis for the award of any degree/diploma or other similar title of any candidate of other University/Institution. It is further certified that the thesis is an independent work on part of the candidate.

Place: Tiruchirappalli

Research Advisor

Date: