

CERTIFICATE


Dr. N. BALASUBRAMANIAN
M.A., M.Sc., M.Ed., M.Phil., Ph.D., PGDCA.
Director

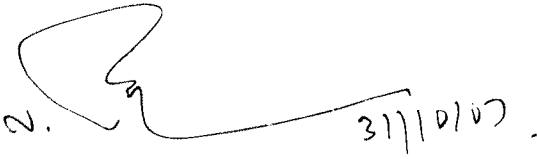
School of Distance Education,
Bharathiar University,
Coimbatore 641 046.

31st October, 2007

CERTIFICATE

This is to certify that the thesis entitled "EFFECTIVENESS OF MULTIMEDIA IN RELATION TO INTELLIGENCE IN THE CONTEXT OF TEACHING AND LEARNING OF PHYSICS AT HIGHER SECONDARY STAGE" is a record of original research work done by Mr. K. Pichamuthu in the Department of Educational Technology as a Part-Time Research Scholar during the period of study 2001-2007 under my guidance and supervision for the award of the Degree of Doctor of Philosophy in Educational Technology. I further certify that this research work has not previously formed the basis for the award of any other Degree or Diploma or Associateship or Fellowship or other similar title to any candidate of this or any other University.


31/10/07
Countersigned
Head of the Department
PROFESSOR AND HEAD
Department of Educational Technology
Bharathiar University
COIMBATORE-641 046.


31/10/07
Signature of the Guide
Director
School of Distance Education
Bharathiar University
Coimbatore-641 046.