

**BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI**

**CERTIFICATE**

This is to certify that the thesis entitled Design and Implementation of Algorithms for Improving Subject Based Classification of Web Page and Medical Image Data and submitted by J. Alamelumangai ID No 2008PHXF401U for award of Ph.D. of the Institute embodies original work done by her under my supervision.

Signature of the Supervisor

Name in capital letters

Designation

Date: