## **CERTIFICATE**

It is certified that the work contained in the thesis titled "Quantitative Analysis of Neck Muscle Fatigue" by "Hemlata Shakya" has been carried out under my supervision and that this work has not been submitted elsewhere for a degree.

It is further certified that the student has fulfilled all the requirements of Comprehensive, Candidacy and SOTA.

Dr. Shiru Sharma
(Supervisor)
School of Biomedical Engineering,
Indian Institute of Technology,
Banaras Hindu University,
Varanasi-221005