CERTIFICATE

It is certified that the work contained in the thesis titled "Mechanical Energy

Harvesting using Poly(vinylidene fluoride) Hybrid Materials" by "Anupama

Gaur" 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 for the award of PhD degree.

Date:

Place: IIT (BHU), Varanasi

Prof. Pralay Maiti (Supervisor)

ii