

Certificate

This is to certify that the contents of the thesis entitled “**Vitamin B12 and Omega-3 fatty acid Interventions for Cognition in Elderly- a V.O.I.C.E. trial**” submitted for the Degree of Doctor of Philosophy by **Ms. Aditika Agarwal** is the record of research work carried out by her during the period from **June 2010** to **June 2016** under my guidance and supervision, and that this work has not formed the basis for the award of any degree, diploma, associate-ship, fellowship or other titles in this University or any other University or Institution of Higher Learning.

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