

CERTIFICATE

DEPARTMENT OF BIOCHEMISTRY


FACULTY OF SCIENCE

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

VADODARA - 390 002, GUJARAT, INDIA

STATEMENT UNDER 0.Ph.D.8/(iii) OF
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This is to certify that the work incorporated in this thesis entitled “**Adiponectin gene polymorphisms in type 2 diabetics and evaluating the therapeutic potential of pitavastatin and L-glutamine in combination on type 2 diabetes mouse model**” is solely based on original contribution of the research work carried out by **Ms. Sayantani Pramanik** towards the degree of Doctor of Philosophy (Ph.D.) in Biochemistry under my guidance and supervision. The work accomplished in the thesis is original and with innovative findings. This work or any part of it is not submitted for any other degree, diploma, unless otherwise stated. Whatever references have been made, to work of others, has been clearly indicated and included in the references. Materials and help obtained from various sources have been duly acknowledged in the thesis. The thesis appraises an original work gratifying the criteria more excellently for the award of degree.

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