



**UNIVERSITY COLLEGE OF MEDICAL SCIENCES
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CERTIFICATE

Certified that the thesis entitled, “**MOLECULAR ANALYSIS OF CYTOKINE POLYMORPHISM IN CONJUNCTION WITH THE STUDY OF IMMUNE RESPONSE TO COMMON RECALL ANTIGENS, SUPERANTIGENS AND XENOBIOTIC COMPOUNDS IN AUTOIMMUNE SKIN DISEASES**” and submitted to the Faculty of Medical Sciences, University of Delhi, Delhi, in fulfillment of the requirements for the award of degree of Doctor of Philosophy in Microbiology, embodies the original research work carried out by **Mr. Sajad Ahmad Dar** under our supervision and has not been submitted in part or full for any degree or diploma of this or any other University. It is further certified that scholar has devoted more than two years, the minimum stipulated period, for completion of the work.

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