## CERTIFICATE

I have the pleasure to certify that **Sanjay Kumar** has pursued his research work and prepared the present dissertation titled "**Democratic Decentralisation and Adaptation to Climate Change**" under my guidance and supervision. The dissertation is the result of his own research and to the best of my knowledge, no part of it has earlier comprised any other monograph, dissertation or book without proper citation. This is being submitted to the Panjab University, Chandigarh for the degree of Master of Philosophy in Social Sciences in partial fulfilment of the requirement for the Advanced Professional Programme in Public Administration (IIPA), New Delhi.

I recommend that the dissertation of **Sanjay Kumar** is worthy of consideration for the award of degree of Master of Philosophy of Panjab University, Chandigarh.

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