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## CERTIFICATE

This is to certify that the work presented in the thesis entitled "**Studies on metal complexes with pyrazole based ligands: Synthesis, Characterization, Crystal Structure and Biological Activities.**" submitted by **Ms. Ankita P. Solanki** for the award of the degree of **Doctor of Philosophy in Chemistry** is the authentic and original research work carried out by her under my guidance and supervision in the Department of Chemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara-390002 India.

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