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### CERTIFICATE

This is to certify that the thesis entitled “**STUDIES OF THE SEPARATION CHARACTERISTICS OF POLYMERIC MIXED MATRIX MEMBRANE INCORPORATED WITH CARBON ALLOTROPES**” submitted by **Mistry Priyanka Yogeshbhai** to The Maharaja Sayajirao University of Baroda, Vadodara for the award of Ph.D. degree in Applied Chemistry incorporates the original research work carried out by her under my supervision.

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