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Certificate

This is to certify that the thesis entitled “Supported metal catalysts for hydrogenation and deoxygenation” submitted by Ms. Ruhi H. Pathan to The Maharaja Sayajirao University of Baroda, Vadodara for the award of a *Ph.D. degree in Applied Chemistry* incorporates the original research work carried out by her under my supervision.

I further certify that the work has not been submitted either partly or fully elsewhere for the award of any degree.

Dr. Arun G. Basrur
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