DECLARATION

I, Sheena V. Dev, do hereby declare that the thesis entitled "DYNAMICS OF RIFTING ALONG THE SOUTHWEST CONTINENTAL MARGIN OF INDIA THROUGH COHERENCE AND PROCESS ORIENTED ANALYSIS OF GRAVITY DATA" is a genuine record of research work done by me under the supervision of Dr. M. Radhakrishna, Reader, Department of Marine Geology and Geophysics, School of Marine Sciences, Cochin University of Science and Technology, Lake side Campus, Cochin – 682 016. This work has not been previously formed the basis for the award of any degree or diploma of this or any other University or other institute of learning.

(Sheena V. Dev)

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