CERTIFICATE

I hereby certify that the entire work embodied in the dissertation entitled 'Synthesis and Studies on Some Benzoxazine Derivatives' except the microanalysis has been carried out by Shri Venkat T. Tarapure under my guidance and the supervision of Dr. M.B.

Hogale in the Department of Chemistry, Shivaji University, Kolhapur (416 004) and that no part of it has been presented previously for any degree, diploma or membership of any university in India or abroad.

I further certify that this dissertation is upto the standard both in respect of its contents and literary presentation for being referred to an examiner.

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