## CERTIFICATE

I hereby certify that the entire work in the dissertation entitled, "Photometric determination of some metals" has been carried out by Shri. P. S. Dikule under my supervision and guidance in the Department of Chemistry, Shivaji University, Kolhapur. I have found that the work is original and genuine and that any part of it has not been submitted for any degree, diploma or membership of any University or Institute previously.

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