DECLARATION

I hereby declare that the work presented in this thesis entitled “Synthesis, antimicrobial and antioxidant activities of base modified nucleosides and heterocycles involving benzofuran ring system” is entirely original and was carried out by me in the Department of PG Studies and Research in Chemistry under the supervision of Prof. V. P. Vaidya, Department of PG Studies and Research in Chemistry, School of Chemical Sciences, Kuvempu University, Shankaraghatta. I further declare that the results presented in the thesis or any part of the thesis has not been submitted elsewhere for any other degree or diploma of similar title of any other University.

Date: 03-05-2014
Place: Shankaraghatta

(A. J. Yamuna)