

**DR. PRAMEELA H. C.**

**I. General Information**

- a) Name : **Dr. Prameela H. C.**  
b) Designation : Assistant Professor  
c) Department : Department of PG Studies in Chemistry  
d) Date of Birth : 01-07-1977  
e) Date of entry into service : 01-02-2008

**II. Academic Qualifications**

Exam Passed	Board/ University	Subjects	Year	Division/Grade Merit etc.
B.Sc	Univ. of Mysore	PCM	1998	II Class
M.Sc	Univ. of Mysore	Chemistry	2000	I Class
Ph.D	Univ. of Mysore	Chemistry	2006	-

**III. Research Experience**

Research Stage	Title of work/Theses	University where the work was carried out
Ph.D.	New analytical methods for the assay of some bioactive compounds	University of Mysore

**IV. Teaching Experience**

Courses Taught	Name of the University/ College / Institution	Duration
U.G. B.Sc	Govt. College for women, Kolar	2 years
P.G. M.Sc	Govt. Science College, Hassan	From Sept 2009

**V. Trainings Undergone**

Nature of training	Venue	Date From and To
UGC Sponsored Orientation Programme	Mysore University, Mysore	16 April- 17 May 2009
TQM and HRD Programme	GSC, Hassan	24-25 Nov 2009
Refresher Course	ASC, University of Mysore	15.6.2011- 5.7.2011

**VI. Seminars, Conferences, Symposia Workshops etc. attended**

	Name of the Seminar/ Conference/ Symposia Workshop, etc.	Name of the Organizing institution	Date
1	State level seminar on Nanochemistry	Govt. Science College, Hassan	10-10-2009
2	Sate level seminar on “ Recent Techniques in Chemical Analysis”	Hoysaleshwara College, Arasikere	23-4-2010

3	UGC Sponsored state level seminar on Pedagogy through ICT	Govt. Arts College, Hassan	19-2-2011
4	UGC Sponsored state level workshop on Human Rights and Education Values	Govt. Science College, Hassan	11-5-2011
5	National Level seminar on Medicinal Plants	Sahyadri Science College, Shimoga	10-11 Sept 2011
6	National level seminar on Recent Trends in Chemistry	PES College of Arts, Science and Commerce, Mandya	16-17, Sept 2011

#### VII. List of publications

1. Use of oxidation reaction for the quantitative determination of albendazole using chloramine-T, *Analytical Sciences*, **2003**, 19, 779-784
2. Two simple methods for the estimation of albendazole and its dosage forms using chloramine-T, *IL Farmaco*, **2003**, 58, 527-534
3. Three useful bromimetric methods for the determination of salbutamol sulphate, *Analytical and bioanalytical chemistry*, **2003**, 376, 879-883
4. Quantitative determination of captopril by oxidation-reduction method using metavanadate, *Oxidation communications*, **2003**, 26, 307-314
5. Three bromimetric methods for the estimation of famotidine, *Science asia*, **2003**, 29, 147-153
6. Spectrophotometric determination of salbutamol sulphate and acyclovir using iron (III) and ferricyanide, *Science Asia*, **2003**, 29, 141-146
7. Four simple methods for the determination of famotidine in bulk form and formulation, *Bulgarian j. chemistry and industry*, **2003**, 74, 50-55
8. Simple high performance liquid chromatographic method for the determination of acyclovir in pharmaceuticals, *IL Farmaco*, **2003**, 58, 1301-1306
9. Spectrophotometric determination of salbutamol sulphate and pyrantel pamoate in bulk drug and in pharmaceutical formulations, *Chem. Anal. (Warsaw)*, **2003**, 48, 327-334
10. Titrimetric and spectrophotometric determination of famotidine using chloramines-T, *Bulgarian chemical communication*, **2003**, 35, 37-42
11. Quantitative determination of pefloxacin mesylate by residual base neutralization method, *j. Serbian chemical society*, **2004**, 69, 403-410
12. Titrimetric and spectrophotometric determination of albendazole by bromated and methyl orange, *Oxidation communications*, **2004**, 27, 177-185 Indirect titrimetric and spectrophotometric determination of propranolol hydrochloride using sodium metavanadate, *J. Bulgarian Chemistry and industry*, **2003**, 74, 79-84
13. Quantitative methods for the assay of acyclovir in non-aqueous medium, *Indian J. Chemical Technology*, **2004**, 11, 759-763
14. Assay of captopril by residual base neutralization methods, *J. Scientific and Industrial Research*, **2004**, 63, 817-819
15. Kinetic and titrimetric determination of albendazole using bromated and methyl orange, *Indian J. Pharmaceutical Sciences*, **2004**, 67, 863-868
16. Titrimetric methods for the assay of captopril based on neutralization reaction, *The Indian Pharmacist*, **2005**, 4(34), 64-68
17. Quantitative determination of propranolol with bromated and methyl orange, *Acta Ciencia Indica*, **2003**, 19, 25-30