


Government Arts college (Autonomous), Coimbatore – 18
Performance - Teacher Appraisal Report

i) General Information				
a)	Name	:	Dr. R. UMA RANI	
b)	Address (Residential)	:	No 3, 8 th Cross, IInd Avenue, New Thillai Nagar, Vadavalli, Coimbatore - 641041	
c)	Designation	:	Associate Professor	
d)	Department	:	Chemistry	
e)	Date of Birth	:	09.06.1968	
f)	Area of Specialization	:	Crystallography	

A) Academic Qualifications

Exam. passed	Subjects	Board/University	Year	Division/Grade/Merit etc.
High School	Tamil, English, Science, Maths, History & Geography	Board of secondary education	1985	First class
Higher secondary	Physics, Maths, Chemistry, Biology	Board of Higher secondary education	1987	First class
Bachelor's Degree B.Sc	Chemistry	Bharathiar University	1990	First class
Master's Degree M.Sc	Chemistry	Bharathiar University	1992	University First
Research Degree(s) 1.M Phil	Chemistry	Bharathiar University	1993	First class
2. Ph.D	Chemistry	Bharathiar University	2012	

ii) Research Experience & Training

Research	Title of the Work/Thesis	University Where the Work was Carried out
M.Phil.	Synthesis and study of Imidazolinones	Bharathiar University
Ph.D.	Crystallography	Sri Ramakrishna Mission Vidyalaya, Coimbatore
Post Doctoral	---	
Publication (give a list separately)	-	
Research Guidance (give names of Students guided successfully)	List Enclosed	
Training (Please specify)		

B) Research Projects carried out

Title of the Project	Name of Funding Agency	Duration	Remarks
Characterization of Tetra ammonium tetra bromo metallate crystal	UGC (Rs.85000/-)	2 Years	Ref.No.MRP-2580/08 (UGC-SERO)

C) Seminars, Conferences, Symposia Workshops etc. attended (If necessary give a separate list)

Name of the Seminar/ Conference/Symposia Workshop,etc.	Name of the Sponsoring Agency	Place and Date
International Conference in	National Medicinal plants	Tamilnadu Agricultural University, 16/3/2006 to 18/3/2006

medicinal herbs International Conference in Vibrational spectroscopy International chemical and environmental engineering conference Contemporary issues in agriculture, Engineering, Information technology, Life sciences, Social science & Humanities	board, CSIR	Trivandrum, 24/2/2007 to 28/2/2007 World academy research, Kuala lumpur, Malaysia, 27/12/2015 to 29/12/2015 Melbourne, Australia, 27/11/2017
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iii) Teaching Experience

Courses Taught	Name of University/ College/Institution	Duration
U.G:B.Sc	1. LRG Govt Arts College for Women, Tiruppur	1998 to 1999
UG & PG:	1. Govt.Arts. College,Coimbatore	1999 to Till Date
M.Phil.	1. Govt.Arts. College,Coimbatore	2005 to Till Date
Any other	-	

Total Teaching Experience (in years and months) :

a)	Under-Graduate (Pass)	:	21 Years
b)	Under-Graduate (Hons)	:	
c)	Post-Graduate	:	20 Years

viii) Innovations/ Contributions in Teaching (If necessary give a separate list)

a)	Design of curriculum	:	
b)	Teaching Methods	:	Demonstration, Lecturing, Project guidance using All equipments, Quiz and Graph discussion
c)	Laboratory experiments	:	Demonstration, Industrial visits, Encouraging innovative ideas
d)	Evaluation Methods	:	Monthly tests, Assignments, Models and Quiz competitions
e)	Preparation of resource material	:	Lecture notes from text books, Science magazines and lab manuals
f)	Remedial Teaching / Students	:	Individual counseling and guidance
g)	Any other	:	-

ix) Extension Work/ Community Service(If necessary give a separate list)

a) Please give a short account of your contribution to:

i) Community work such as values of National Integration, secularism, democracy, socialism, humanism, peace, scientific temper, flood or drought relief, small family norms etc.:

Conducting special classes for poor students and helping students to develop their scientific skills etc.

ii) National Literacy Mission

b) Positions held / leadership role played in organizations linked with Extension Work National Service Scheme (NSS), or NCC or any other similar activity

D. Participation in Corporate Life

Please give a short account your contribution to:

a) College/ University / Institution	1.Member- Board of studies at KRISHNAMMAL COLLEGE FOR WOMEN
b) Co-curricular Activities	Lectures student seminars, models,OHP,project work
c) Enrichment of Campus Life (Hostels, sports, games, cultural activities)	Demonstration – Practical experiments
d) Students Welfare and Discipline	By conducting, written test ,model exams assignments, projects, etc.
e) Membership / Participation in Bodies / Committees on Education and National Development	Reference work through internet, research papers, books, etc.
f) Professional Organization of Teachers	Special coaching for weak students, clearing doubts periodically.

E. (a) Membership of Professional Bodies, Societies etc. DC member

(b) Editorship of Journals

F. Any other information

(Signature of the Teacher)

List of M.Phil. candidates completed

1.Thayanithi

2.Beena

3.Valli

4.Divya

5.Ranjith Kumar

6.Kalaiselvi

7.Revathi

8.Mohanpriya

9.Anitha

10.Shakila

11.Chandrakala

12.Iswarya

13.Pavithra