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

Mobile No.: 9943360996

i) General Information

a) Name:

b) Address (Residential):

3F, TNHB, DRO Compound,

Race Course, Coimbatore – 641 018.

- c) Designation: Assistant Professor
- d) Department: PG & Research Department of Zoology

P. THAMILARASI

- e) Date of Birth: 28.04.1974
- f) Area of Specialization: Endocrinology

A) Academic Qualifications

Exam Passed	Subjects	Board/ University	Year	Division/ Grade/ Merit, etc.
High School	Tamil, English, Maths, Science, Social Science	SSLC	1989	Ι
Higher Secondary or Pre-degree	Biology & Maths	HSE	1991	Ι
Bachelor's Degree (s) B.Sc.	Zoology	Madurai Kamaraj University	1994	Ι
Master's Degree (s) M.Sc.	Zoology	Manonmaniam Sundaranar University	1997	Ι
Research Degree	M.Phil. Zoology	Madurai Kamaraj University	2002	Ι
(s)	Ph.D. Zoology	Bharathiar University	2019	Ι

Affix Passport size

				Ι
	PGDCA	Alagappa University	2000	Ι
	DNCC	Alagappa University	1999	
				Ι
Other Diploma/	B.Ed. Biological	Alagappa University	1995	
Certificates etc.	Science			
	M.Ed.	Alagappa University	1999	Ι
	M.Sc. Psychology	IGNOU	2001	Ι

ii) Research Experience & Training

Research Stage	Title of work / Thesis	University where the work was carried out
	Evaluation of Phytochemicals Tamaline and	Madurai Kamaraj
M. Phil. or Equivalent	Asciatic Acid against Third Instar Larva of	University
	Spodoptera	
	Effect of Lotus Nelumbo nucifera Gaertn Fresh	
Ph. D.	Petal Extract on Antioxidant Activity in Wistar	Bharathiar University
	Albino Rats	
Post-Doctoral		
Publications (give a list separately)	List Attached Annexure I	
Research Guidance (give names of students guided successfully)	M.Phil. N. Nathiya Banu 2018 – 2019	Bharathiar University
Training (please specify)	Orientation Course	TANSCHE & UGC-ASC, University of Madras 09.07.2009 to 05.08.2009
	Refresher Course in Biotechnology, Microbial	UGC-ASC, Bharathiar University
	Biotechnology & Bioinformatics (Interdisciplinary)	
		06.11.2014 to 26.11.2014 TNSCST & Dept of
	National Workshop on, "Advanced Studies in	Zoology, Govt. Arts
	Life Sciences – Gaps and Scope"	College, Coimbatore, 25 January, 2019

Refresher Course in Biological Sciences	UGC-HRDC, Bharathiar University, Coimbatore from 12/09/2019 to 25/09/2019 from
Refresher Course in Life Sciences on, "Recent Development in Life Sciences"	UGC-HRDC, Madurai Kamaraj University from 20/10/2021 to 02/11/2021
Refresher Course in Zoology on, "Recent Developments in Zoological Studies"	UGC-HRDC, Madurai Kamaraj University from 02/11/2022 to 15/11/2022

B) Research Projects carried out

S. No.	Title of the Project	Name of the Funding Agency	Duration	Remarks
1.	Antidiabetic Effect of Lotus <i>Nelumbo nucifera</i> Gaertn Fresh Petal Extract on Alloxan-produced Diabetes in Wistar Albino Rats	TANSCHE	2013-14	Completed

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

Name of the Seminars / Conferences / Symposia / Workshops etc	Name of the Sponsoring Agency	Place and Date
List Enclosed Annexure II		

iii) Teaching Experience

Courses Taught	Name of the University / College / Intuition	Duration
iv) UG (BA / B.Sc., etc. Pass)	Govt. Arts College, Dindugal	1 Year
(BA / B.Sc., etc. Hons.)	Govt. Arts College, Coimbatore	8 Years 10 Months
v) PG (MA / M.Sc., etc.)	Govt. Arts College, Coimbatore	8 Years 10 Months
vi) M. Phil.		

vii) Any other		
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Total Teaching Experience (in years and months) :

a) Under-graduate (Pass)	:	13 Years 10 Months
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b) Under-graduate (Hons.) : NA

c) Post-graduate : 12 Years 10 Months

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

a) Design of Curriculum :	UG & PG – Theory and Practicals	
b) Teaching methods :	Lecture, Demonstration, Assignment, Seminar	
c) Laboratory experiments :		
d) Evaluation methods :	Tutoring, Questioning, Seminar, Assignment, Problem solving	
e) Preparation of resource material including books, reading materials, laboratory manuals etc.:	Standard text and reference books, research papers, reputed reading	
f) Remedial Teaching / Student Counseling (academic) :	Special coaching for weak students, assignments, clearing doubts	
g) Any other :	As a class tutor, counseling all students, especially weak students	

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.

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	Member, Board of Studies, academic council, admission work, tutor-in-charge
b) Co-curricular Activities	Develop students' competitive examination skills
c) Enrichment of Campus Life (Hostels, sports, games, cultural activities)	Conducting and taking part in games and sports, cultural activities
d) Students Welfare and Discipline	Tutor for UG students, maintaining discipline
e) Membership / Participation in Bodies / Committees on Education and National Development	Board of Studies, Govt. Arts College, Coimbatore; Question paper setting for theory and practicals
f) Professional Organization of Teachers	-

E.

- (a) Membership of Professional Bodies, Societies etc.
- (b) Editorship of Journals

F. Any other information

P. THAMILARASI

(Signature of the Teacher)

ANNEXURE I

List of Publications

- 1. Published a paper entitled, "A study on the effects of lotus (*Nelumbo nucifera* Gaertn) fresh water petal extract on certain biochemical parameters in albino rats", ISCA, Kolkata, 2013.
- 2. Published a paper entitled, "Antiobesity effects of the ethanolic and fresh petal extracts of lotus (*Nelumbo nucifera* Gaertn) in Wistar albino rats", ISCA, Kolkata, 2013.
- 3. Published a paper entitled, "A study on the effects of lotus *Nelumbo nucifera* Gaertn fresh petal extract on certain biochemical characters in Wistar albino rats", in Indian Science Congress, Jammu, 2014.
- Published a paper entitled, "Effects of lotus (*Nelumbo nucifera* Gaertn) fresh water petal extract on haematological and biochemical parameters in male and female Wistar albino rats", in the National Conference conducted by QMC and Zoological Survey of India, 23rd – 24th January, 2014.
- 5. Published a paper entitled, "An essay on the effect of lotus (*Nelumbo nucifera* Gaertn) fresh petal extract on haematological parameters and antioxidant activity in Wistar albino male rats", ISCA, Jammu, 2014.
- 6. Published a paper entitled, "Effects of lotus (*Nelumbo nucifera* Gaertn) fresh water petal extract on some haematological and antioxidant activity in male Wistar albino rats", ISCA, Mumbai, 2015.
- 7. Published a paper entitled, "Effect of lotus (*Nelumbo nucifera* Gaertn) fresh petal extract on antioxidant activity in Wistar albino rats", ISCA, Mysore, 2016.

ANNEXURE II List of Seminars/Conferences/Symposia/Workshops Attended

Name of the Workshop/	Name of the Sponsoring	Place and Date
Name of the Workshop/ Seminar / Conference	Name of the Sponsoring Agency	Place and Date
National Workshop on, "Freshwater	Bharathiar University	Bharathiar University,
fish culture using bioencapsulated live	Bharaunar Oniversity	Coimbatore, from August
feed"		$18^{\text{th}} - 20^{\text{th}}, 2010$
One Day Symposium on, "An	UGC	Department of Zoology,
Interface of Biology with	000	Nirmala College for
Nanotechnology"		Women, Coimbatore, on
Nanoteennology		October 8 th , 2012
		Calcutta University,
Indian Science Congress	ISCA	January 3rd - 7th, 2013
National Symposium, "Perception of		Dept. of Microbiology, Dr.
microbes in animal health and	UGC	NGP Arts & Science
environment"	000	College, Coimbatore.
environment		August,22 nd , 2013
101 st Indian Sajanaa Congress		University of Jammu, Jammu
101 st Indian Science Congress	ISCA	
100 nd Indian Science Company	ISCA	February 3 rd –7 th , 2014
102 nd Indian Science Congress	ISCA	University of Mumbai, Mumbai.
		January 3rd - 7th, 2015
Symposium on, 'Motivating teachers		Government Arts College,
for acquiring classroom skills"	UGC	Coimbatore.
		March 18 th , 2015
National Workshop on, 'Recent	DBT	PG & Research Dept. of
Advances in Aquatic Research"		Zoology, Kongunadu Arts
ravances in riquare research		& Science College,
		Coimbatore, on December
		12 th , 2013
National Seminar on, "Bioprospecting	Indian Science Congress	PG & Research Dept. of
and Conservation of Bioresources"	Association, Kolkata	Zoology, Kongunadu Arts
	- 1000 - London, Honnuu	& Science College,
		Coimbatore, on February
		9 th , 2018
105 th Indian Science Congress	ISCA	Imphal
		March 16 th - 20 th , 2018
National Conference on, "Ecological		Sri Krishna Arts & Science
Festival of Western Ghats"		College, Coimbatore, 1-3
		January, 2019
National Workshop on, "Advanced		Dept of Zoology, Govt.
Studies in Life Sciences – Gaps and	TNSCST	Arts College, Coimbatore,
Scope"		25 January, 2019