## Government Arts college (Autonomous), Coimbatore –18

## **Performance - Teacher Appraisal Report**

#### i) General Information

a) Name : Dr.T.CHRISTOPHER

b) Address (Residential) : 60, ZION Cottage,

Gnana Sundari Nagar, Roopa Nagar Extention

Ramanathapuram

 $Coimbatore-6410\ 45$ 

Mob. No. 98431 88833

c) Designation : Associate Professor of Comp Science

d) Department : Information Technology

e) Date of Birth : 01-06-1967

f) Area of Specialization : Data Mining and Knowledge Management

## A) Academic Qualifications

Exam passed	Board/university	Subject	Year	Division grade/ merit etc.,
High School	Corporation Boys Hr. Sec. School, Ramanathapuram	-	1982	I
Higher Secondary	CSI Boys Hr. Sec. School, Coimbatore	Phy,Che,Mat,Bio	1984	I
Bachelor's Degree	Bharathiar University	B.Sc (Physics)	1987	I
Mastan's Dagnas	pharathiar University		1989	I
Master's Degree	Bharathiar University	MCA (CS)	1995	I
Research Degree 01).M.Phil(Physics)	Bharathiar University	M.Phil (Physics)	1996	Commanded
02).M.Phil (Comp. Sc)		M.Phil (CS)	2004	Commanded
Research Degree Ph.D (Comp.Sc)	Vinayaka Mission University	Ph.D (CS)	2010	Commanded
PGDCA(CS)	Bharathiar University	PGDCA	1990	I
M.Ed(Education)	Annamali University	M.Ed.,(Edn)	1994	II



# ii) Research Experience & Training

Research stage	Title of thesis	University where the work was carried out.	
1.M.Phil Physics	A study on the effect of Magnetic and Electric fields on Resistively Evaporated Ytrrium Oxide thin films	Bharathiar University, Coimbatore	
2. M.Phil Computer Science	Analysis of Apriori and Pincer Search Data mining Algorithms	Bharathiar University, Coimbatore	
Ph.D	Efficient Discovery of Data mining Algorithms from large databases using Association Rules without Support Threshold	Vinayaka Mission University, Salem	
No of Publication	89		
Research guidance	PhD Completed: 10 Students		
Training(please specify)			

# B) Research Projects carried out

S. No.	Title of the Project	Name of the Funding Agency	Duration	Remark s
1.		TANSCHE( B.Sc., (CS) Student Funded Project)	2009-10 (6 Months)	-
2	products using data mining and		2011-12 (I Yr. 6 Months)	-

# 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

iii) Teaching Experience

m) Teaching Experience		Duration	l
Courses Taught	Name of University/ College/Institution	Period of employment From - To	Years of Experience
UG: (B.Sc(CS))	Sankara College of Science and Commerce Coimbatore, (Affiliated to Bharathiar University)	7-07-1991 To 13-02-1997	5 years & 8 Months
UG: (B.Sc(CS)) PG: (M.Sc(CS))	Sree Narayana Guru College- Coimbatore (Affiliated to Bharathiar University)	14-02-1997 To 17-08-1999	2 Years & 6 Months
PG: MCA	Shri Krishna College of Engg. & Technology, (Affiliated to Bharathiar University)	18-08-1999 To 12-06-2001	1 Year & 10 Months
UG:(B.Sc(CS)/BCA /B.Sc(IT))) PG: (M.Sc(CS), MCA) M.Phil: (CS)	Hindustan College of Arts and Science, Coimbatore, (Affiliated to Bharathiar University)	13-06-2001 To 24.12.2007	6 Years & 6 Months
UG: (B.Sc(CS))	Government Arts College(M), Krishangiri, (Affiliated to Periyar University)	26.12.2007 To 30.6.2009	1 Year 6 Months
UG: (B.Sc(CS)) PG: (M.Sc(CS))	Government Arts College, Karur, (Affiliated to Bharathidasan University)	01.07.2009 to 14.07.2010	1Year 14 Days
UG: (B.Sc(CS)) PG: (M.Sc(CS)) M.Phil: (CS)	Government Arts College, Udumalpet (Affiliated to Bharathiar University)	15.07.2010 to 08.12.2014	4 Years 5 Months
UG: (B.Sc(CS)/B.Sc(IT))) PG: (M.Sc(CS), MCA) M.Phil: (CS)	Government Arts College Coimbatore -18 (Affiliated to Bharathiar University)	09.12.2014 To Till Date	8 Years and 8 Months

**Total Teaching Experience (in years and months)**:

a)	Under-graduate	31 Years and 2 Months
b)	Post-graduate	25 Years and 2 Months
c)	Research	18 years

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

a) Design of Curriculum :	As per TANSCHE and Bharathiar University Guidelines. Periodically the course contents are updated as par with the industry requirements
b) Teaching methods:	Lecturing, , educational quiz, group discussions, seminars Teaching through A/V aids, Industrial visits and training
c) Laboratory experiments :	Demonstration method, Real time computation method
d) Evaluation methods:	Tests, seminars, problem solving experiments, Paper presentation Attentiveness of the student is periodically watched, Problem solving Exercises, Projects.
e) Preparation of resource material	1. Mainly prescribed text books
including books, reading	2. Consultation with senior professors
materials, laboratory	3. Journals and magazines
manuals etc.:	4. Internet, Magazines, News papers
f) Remedial Teaching / Student	Special coaching classes, Identifying students'
Counseling (academic):	problems, helping them in Solving problems, parental
g) Any other:	Periodical counseling to students of the Department/college in the Guidance and Counseling

#### 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 : Creating awareness about the importance and value of literacy
- **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	Helping the Principal, HOD in the Departmental activities, Maintaining Discipline in the campus, Motivating the Students to join all the extra curricular Activities Helping/assisting/guiding the Principal, HOD, Colleagues and students to enrich the campus life Worked as Deputy Controller, Library In charge, NAAC Committee member, Department, BOS member
b) Co-curricular Activities	-
c) Enrichment of Campus Life (Hostels, sports, games, cultural activities)	Creating awareness about the importance and value of literacy
d) Students Welfare and Discipline	Creating awareness about the basic values, Interpersonal skills, social skills and Prosocial behavior among students and members in the community.
e) Membership / Participation in Bodies /	Member- Board of studies, Syllabus framing, External and Internal examiner in Theory examinations
f) Professional Organization of Teachers	-

**E**<sub>•</sub>(a) Membership of Professional Bodies, Societies etc.

BOS-Chairman- Periyar University, Salem -2008-2010

BOS-Domain Expert – Sree sarawathi Thyagaraja College, Pollachi – 2011-2013

BOS-Domain Expert-Sri Ramakrishna Mission vidyalaya college of arts and science, 2013-15

BOS-Domain Expert – Nirmala College for Women – 2015-2017

BOS-Domain Expert – NGM College, Pollachi- 2016-2018

BOS- Domain Expert - Dr.N.G.P Arts and Science College, Coimbatore - 2017-2018

BOS-Domain Expert – Sree saraswathi Thyagaraja College, Pollachi – 2016-2018

(b) Editorship of Journals

Editorial board member and Reviewer in International Journal of Innovation Technology and Creative Engineering (ISSN: 2045-8711)