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

## Performance - Teacher Appraisal Report

### i) General Information

a) Name : D.RAJASEKAR M.C.A., M.Phil., (Ph.D)

b) Address (Residential) : 100/2d, Gopal lane,

Edayarapalayam Road,

Sundrapuram, Coimbatore-24.

c) Designation : Guest Lecturer

d) Department : Computer Science

e) Date of Birth : 04-07-1985

f) Area of Specialization : Network Security



### A) Academic Qualifications

Examination passed	Board / university	Subject	Year	Division grade/merit etc.,
M.Phil	Bharathiar University	Computer Science	Dec,2013	First Class
PG	Bharathiar University	M.C.A	Apr,2008	First Class
UG	Bharathiar University	Computer Science	Apr, 2005	First Class
XII	State Board	State Board	Apr,2002	
X	State Board	State Board	Apr,2000	

# ii) Research Experience & Training

Research stage	Title of thesis	University where the work was carried out.
M.Phil	Automatically generating test cases for specification mining with code coverage	Bharathiar University, Jan 2014.
Ph.D	Doing	Bharathiar university
No of Publication	3	
Research guidance(give the names of students guided successfully)		
Training(please specify)		

# B) Research Projects carried out

S. No.	Title of the Project	Name of the Funding Agency	Duration	Remarks

# C) Seminars, Conferences, Symposia Workshops etc. attended

Name of the Seminars / Conferences / Symposia / Workshops etc	Name of the Sponsoring Agency	Place and Date
Rajasekar D., & Robert. L., (2021).A Brief Overview of Rumor Detection using Deep Learning Methods from Social Networks. International Journal of Research and Analytical Reviews. 8 (3),517-522.		June 2021
Rajasekar D., & Robert. L., (2022). Unsupervised Word Embedding with Ensemble Deep Learning for Twitter Rumor Identification. Revue d'Intelligence Artificielle.36 (5), 769-776. (Scopus Indexed)		June 2022
Rajasekar D., & Robert. L., (2023). Context Aware Deep Ensemble Learning Model for Rumor Detection. International Journal of Engineering Research and Applications. 13 (07), 45-55.		June 2023
Seminar 1. "Pre-conventional Tutorial on Data Science " – organized by Computer Society of India on 22 Jan 2017.		Coimbatore , jan 2017
Workshop "Video Text Detection and Recoginition"- organized by Department of Electronics&Computer Systems on 22 JAN 2018.		Coimbatore, jan 2018

# iii) Teaching Experience

	Name of University/ College/Institution	Duration		
Courses Taught		Period of employment From - To	Years of Experience	
UG	Government Arts College (Autonomous), Coimbatore- 18	2008- Till date	14	

# Total Teaching Experience (in years and months) :

a)	Under-graduate	14 years
b)	Post-graduate	14 years
c)	Research	

## viii) Innovations/ Contributions in Teaching

a) Design of Curriculum:	
b) Teaching methods:	
c) Laboratory experiments :	
d) Evaluation methods:	
e) Preparation of resource material including books, reading materials, laboratory manuals etc.:	
f) Remedial Teaching / Student Counseling (academic) :	
g) Any other:	

### **IX) Research Contribution**

## a). PhD/M.Phil undergoing scholars

Sl. No	Name of the PhD/ M.Phil(PT/FT) Scholar	Name of the University	Broad Field	Registration Number	Year of registration

#### b). PhD/M.Phil Awarded

Sl.No	Name of the PhD/M.Phil (PT/FT) scholar	Name of the University	Title of the thesis	Year of registration of the scholar	Year of award of PhD

### X) Extension Work/ Community Service

- A) Please give a short account of your contribution to:
- **B**) Positions held / leadership role played in organizations linked with Extension Work National Service Scheme (NSS), or NCC or any other similar activity

### C. Participation in Corporate Life

Please give a short account your contribution to:

a) College/ University / Institution	
b) Co-curricular Activities	
c) Enrichment of Campus Life (Hostels, sports, games, cultural activities)	
d) Students Welfare and Discipline	
e) Membership / Participation in Bodies	
f) Professional Organization of Teachers	

**D.**(a) Membership of Professional Bodies, Societies, Editorship of Journals etc.

### E. Any other information

(Signature of the Teacher)