

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



**i) General Information**

- a) Name : S. MANI MENAKA  
b) Address (Residential) : S. Mani Menaka,  
14: Subramaniam Avenue,  
Near ICICI Bank,  
Vilankurichi Road,  
Coimbatore – 641 035  
c) Designation : Guest Lecturer  
d) Department : Physics  
e) Date of Birth : 07.05.1972  
f) Area of Specialization : Solid State Physics - Thin Films

**A) Academic Qualifications**

Examination passed	Board / university	Subjects	Year	Division grade/merit etc.,
High School	Board of Secondary Education	Tamil, English, Maths, Science, History & Geography	1987	First
Higher Secondary	Board of Higher Secondary Education	Tamil, English, Maths, Physics, Chemistry & Biology	1989	First
Bachelor Degree B. Sc.	Bharathiar University, Coimbatore	Physics	1992	First
Master Degree M. Sc.	Bharathiar University, Coimbatore	Physics	1994	First
Research Degrees 1. M. Phil.	Bharathiar University, Coimbatore	Physics	1995	Qualified
2. Ph. D.	Bharathiar University, Coimbatore	Physics	2019	Qualified
Other Diplom/ Certificates	Bharathidasan University, Trichy	PGDCA	1999	Second
SLET	Bharathidasan University, Trichy	Physical Science	1999	Qualified

**ii) Research Experience & Training**

<b>Research stage</b>	<b>Title of thesis</b>	<b>University where the work was carried out.</b>
M.Phil	Study of Photovoltaic Panel System With Microcontroller based measurement	Bharathiar University, Coimbatore
Ph.D	Preparation and Characterization of pure and doped NiO Thin films by Spray Pyrolysis	Bharathiar University, Coimbatore
No of Publication	7	
Research guidance(give the names of students guided successfully)	—	
Training(please specify)	—	

**B) Research Projects carried out**

<b>S. No.</b>	<b>Title of the Project</b>	<b>Name of the Funding Agency</b>	<b>Duration</b>	<b>Remarks</b>
Nil				

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

<b>Name of the Seminars / Conferences / Symposia / Workshops etc</b>	<b>Name of the Sponsoring Agency</b>	<b>Place and Date</b>
Advanced Materials for Technological Applications	DST-SERB, NEW DELHI	PSGR Krishnamal College for women, Coimbatore & 03.01.2018
Emerging Trends and Advances in Multi Functional Materials	NSETAFM	Acharya Nagarjuna University, Guntur, AP &10.12.2019

**iii) Teaching Experience**

Courses Taught	Name of University/ College/Institution	Duration	
		Period of employment From - To	Years of Experience
UG B. Sc. Physics	1. NGM College, Pollachi	04.09.00 – 27.03.02	1 & 1/2
	2. Govt. Arts College, Udumalpet	01.07.04 – 13.04.05	1/2
	3. LRG Govt. Arts College for Women, Tirupur	17.09.03 – 08.04.11	2 & 1/2
		16.06.08 – 30.03.11	
4. Govt. Arts College, Coimbatore	16.08.11– 24.03.22	9 & 1/2	
	30.09.22–till date		
PG M. Sc. Physics	1. NGM College, Pollachi	04.09.00 – 27.03.02	1 & 1/2
	2. Govt. Arts College, Udumalpet	01.07.04 – 13.04.05	1/2
M. Phil.	Nil		
Any Other	Nil		

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

a)	Under-graduate	14
b)	Post-graduate	2
c)	Research	Nil

**viii) Innovations/ Contributions in Teaching**

a) Design of Curriculum :	-
b) Teaching methods :	Lecturing, Group discussion, Seminar, and Power point presentation
c) Laboratory experiments :	Conducting General and Electronics experiments in Allied laboratory

d) Evaluation methods :	Conducting frequent Tests, Assignments, and Model exams
e) Preparation of resource material including books, reading materials, laboratory manuals etc.:	Books: 1. ASTRO PHYSICS: STARS, Teachers Publishing House, Coimbatore 2. ENERGY SOURCES: SOLAR AND WIND, IRIS Publications, Coimbatore 3. OPTICS: LASER AND FIBER, IRIS Publications, Coimbatore
f) Remedial Teaching / Student	-
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:

Nil

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

Nil

#### 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.**

Nil

**E. Any other information**

-



**(Signature of the Teacher)**