

PERSONAL PROFILE

Dr. G.Paul Devadanam, M.Sc., Ph.D

Lecturer in Physics,

S.M.L. Government Degree College,

Yemmiganur, Kurnool District, Andhra Pradesh,

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1. Academic Qualifications and Other details:

Subject	: Physics
Highest Educational Qualification	: M.Sc, Ph.D
Employee ID (for regular staff only)	: 1644246
Date of Birth	: 16-09-1977
Social Category	: BC-C
Religion	: Hindu
Gender	: Male

2. Date of Joining service as :

- | | |
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| a) Lecturer in Degree College | : 29-01-2013 |
| b) In S.M.L. Government Degree College, Yemmiganur | : 07-07-2022 |

3. Awards and Achievements :

- JIGNASA Student Science project State Prize first Prize in 2018 (Cash Prize-30000)
- BOS member for Kakatiya University, Warangal.
- BOS Chairman for MVS Government Arts & Science College Mahabubnagar.
- Judge for 27th National Children's Science Congress-2019 (TSCOST) -Telangana.
- Life member for INDIAN SCINCE CONGRESS (Membership No: L27735)

3. Educational Details:

S.No	Class	Name of the Institution and Place	From	To	% of marks Division	Board/ University
1	SSC	Z.P.H School, Peddamodium, Kadapa Distict	1992	1993	75	Secondary Education
2	Inter	Beram Ankal Reddy Memorial Junior College-Parlapadu,Rajupalem Mandal.Kadapa	1993	1995	75	Board of Intermediate Education Hyderabad
3	UG	Osmaniya Degree College-Proddutur, Kadapa District	1996	1999	55	Sri Venkateswara University Thirupathi
4	PG	Sri Kirshnadevaraya University-Anantapuram	2001	2003	65	Sri Kirshnadevaraya University-Anantapuram
5	Ph.D in Physics	Sri Kirshnadevaraya University-Anantapuram	2004	2011	66	Sri Kirshnadevaraya University-Anantapuram

4. Previous Professional (Teaching) Experience:

S.No	Institution	From	To	Designation	No.of Years
1	Government Degree College-Bhadrachalam Bhadratrikothagudem Dist, Telanaga State	2013	2018	Assistant Professor	5
2	Government Degree College- Palvoncha Bhadratrikothagudem Dist, Telanaga State	2018	2020	Assistant Professor	2
3	MVS Government Arts & Science College - Mahabubnagr.	2021	2022	Assistant Professor	1

5. API Score for

a)2015-16 : 92.22%

b)2016-17 : 94.57%

c) 2017-18 : 90.23%

d) 2018-19 : 90.73%

6. Papers and Sections handled (2019-20)

S.No	Course	Medium	Title of the Paper
1	III-B.Sc MPC & MPCs	English	Solid State Physics (Sem VI)
2	III-B.Sc MPC & MPCs	English	Modern Physics (Sem V)
3	II-B.Sc MPC & MPCs	English	Thermodynamics (Sem IV)
4	II-B.Sc MPC & MPCs	English	Optics((Sem III)
5	I-B.Sc MPC & MPCs	English	Waves and Oscillations (Sem II)
6	I-B.Sc MPC & MPCs	English	Mechanics (Sem I)

7. National / International seminars or Work Shops/Trainings attended:

S.No	National/ International	Institution/place	Date	Title of the paper Presented
1	National symposium on Biophysics- JME- New Delhi.	Jamia Milia Eslamiya University-New Delhi	14-02-2015	Drug activity studies of some fluoroquinolone antibiotics by physical methods
2	National Conference on Environmental and Climate Change	Sri Krishnadevaraya University Ananatapur	11-03-2017	Conservation of Natural resources for future generations
3	One day workshop on National information system for climate & environmental Studies	Sri Krishnadevaraya University Ananatapur	28-01-2020	Participated
4	Two day national seminar on Emerging trends in Physics & Electronics	Sri enkateswara Degree & PG College- Ananatapur	28-02-2021	Participated

8. BOS / Member of Academic Bodies:

- a) BOS member for Kakatiya University, Warangal.
- b) BOS Chairman for MVS Government Arts & Science College, Mahabubnagar.

7. Paper Setting for other academic bodies:

- a) Paper setting for Degree Semester -I
SR & BGNR Government Degree College(A), Khammam

8 . Paper/Journal Publications :

S.No	Title of the Paper	Name of the Journal	Year/ Edition	ISSN/ISBN No
1	Activity of Nucleotides through electron ionization cross-sections	Journal of Pure and Applied Physics, Vol.17, No.4 July-Aug.2005, Pp 193-195.	2005	
2	Optical studies on some tetracycline group compounds	Journal of Pure and Applied Physics, Vol.17, No.4 July-Aug.2005, Pp 197-201.	2005	
3	Molecular weight estimation from new dispersion relation-perspective application to polymers	Journal of Pure and Applied Physics, Vol.18, No2 April-June.2006, Pp 91-93	2006	
4	Drug activity studies of some fluoroquinolone antibiotics by physical methods	International Journal of environmental Science	2013	ISSI:2231-1289
5	Drug Dosage activity studies on fluoroquinolone antibiotics through optical and related prosperities	Journal of Proteins and Proteomics	2015	ISSI:0975-8151

9 . Extension Lectures / Invited Lectures Delivered :

S.No	Institution	Topic	Date
1	Government Degree College-Manugur, Bhadrarikothagudem District.	Crystal Structure and Millar Indices	27-11-2018
2	TTWRDC Women-kothagudem	21 Century inventions in Physics	28-02-2020
3	TTWR Degree & PG College-Jedcherla.	Molecular Spectroscopy	17-11-2021

4	NTR Government College for women-Mahabubnagar.	Interference Concepts	12-05-2022
5	Zillaparishad High School- Velkicharla-Bhhotpur mandal,TS	Importance of Physics in our day-to-day life	28-02-2022

10. Any other Curricular/Co-curricular/Extracurricular Activities involved

- a) Programme office, National Service Scheme**
- b) Convener for Energy Audit Committee**
- c) Judge for Telangana State Level 27th National Children's Science Congress-2019.**

