

CURRICULUM VITAE

A. GENERAL INFORMATION :

- a. Name : A.V.RAMANA RAO
b. Date of Birth : 09-11-1968
c. Mailing Address : Department of Physics
D.K.Govt.College for Women(A)
Nellore
SPSR Nellore (Dt);A.P
d. Permanent Address : 203,SNB TOWERS
Parameswari Nagar ,
NELLORE
E-mail : ramanarao.anumala@gmail.com
Mob:9440090838
e. Designation : Lecturer in Physics
f. Department : PHYSICS
g. Area of Specialization :Theoretical Solid State Physics
h. Date of Appointment : 30-10-1998 as D.L

B. ACADEMIC QUALIFICATIONS :

Exam Passed	University	Subject	Year	Division
M.Phil	Acharya Nagarjuna University	Dielectrics	2007	A
Master's Degree M.Sc.,	Berhampur University	Physica	1991	I Secured FIRST RANK in University
PGDCSA	Berhampur University	Copm App	1992	I
NET	CSIR-UGC	Physics	1991	

C. RESEARCH EXPERIENCE AND TRAINING :

Research Stage	Title of Work / Thesis	University where the work was carried out
M.Phil	Microwave & refractive Studies on Propyl p-hydroxy benzoate and isopropanol Binary system in Benzene for various concentrations	Acharya Nagarjuna University, Guntur

D. WORK EXPERIENCE :

a.

Course taught	Name of University / College / Institution	Duration
B.Sc	Govt. Degree College, Kanigiri	30-10-98 to 02-09-2004
B.Sc	VSSC Govt. Degree College, Sullurpet	03-09-2004 to 20-07-2009
B.Sc	S.K.R Govt. Degree College Gudur	21-09-2009 to 02-09-2015
B.Sc	PRR & VS Govt. Degree College, Vidavalur	03-09-2015 to 23-09-2021

b. Total Teaching Experience:

UG Level – 23 YEARS

E. IMPROVEMENT OF PROFESSIONAL COMPETENCE :

- a. Details regarding refresher courses / orientation attended, participation in summer institute,, workshops, seminars, symposia etc.

Annexure-II

F. DETAILS OF INNOVATIONS / CONTRIBUTION IN TEACHING :

- b. Evaluation methods : Discussions, Seminars, Tests & Quiz Programmes
- c. Remedial Teaching / Student Counseling (Academic) : Taken remedial classes and student counseling

classes at various levels.

G. DETAILS OF PARTICIPATION IN THE FOLLOWING :

- i. University Evaluation : Examiner for VSU Examinations
- ii. Contribution to University :
 - 1. Worked as Ass. Examiner for ANU,S.V and VSU Since 2000 and Chief Examiner
 - 2. Worked as Sitting Observer for UG and B.Ed exams of V.S University
 - 3. Worked as High Power Committee member for VSU UG exams
- iii. Paper Setting : Set question papers for entrance test for GDC Tuni Autonomous College

ANNEXURE – II

RC-OC attended

Sl.No	Course	Organizing University	Duration	Dates
1	Orientation Course	UGC-ASC, University of Hyderabad, Hyderabad	4 weeks	2002
2	Refresher Course	UGC-ASC, Andhra University, Visakhapatnam	3 weeks	2004
3	Refresher Course	UGC-ASC, University of Hyderabad, Hyderabad	3 Weeks	2008
4	Refresher Course Environmental Studies	Urdu University, Hyderabad	3 week	01.07.2013 to 20.07.2013

**CONFERENCES, SYMPOSIA, WORKSHOPS &
TRAINING PROGRAMMES ATTENDED**

Faculty Development Programmes:

S.No	Name of the FDP	Organized by	From	To
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1	IGEN PIT Faculty Development Program on Renewable energy Systems	Panimalar institute of Technology	08-06-2020	12-06-2020
2.	A Five day APCCE-US Faculty Development Programme on New Knowledge in Physics and Energy materials: Advanced Research Techniques	Commissionerate of Collegiate Education; A.P in association with University of Louisville-USA	06-07-2020	10-07-2020
3	ICT based Teaching and Learning Process	Rookie College of Polytechnic	01-07-2020	05-07-2020

CONFERENCES ORGANIZED

District level	State level	National	International	seminars
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ANNEXURE – III

1. Question paper Setting:

S.No.	Title of the Paper		Name of the University/ Board
1	Modern Physics, 2013 (Pre-final)	District Resource Centre, SKRGDC	CCE

2	Modern Physics, 2014 (Pre-final)	District Resource Centre, DKGDC(W),Nellore	CCE
3	Electricity & Magnetism 2015(Pre-final)	District Resource Centre, DKGDC(W), Nellore	CCE
4	Mechanics & Properties of Matter	GDC(Autonomous) Tuni	Autonomous College
5	Wind Hydro Ocean and Thermal Energies	PR College(A),Kakinada	Autonomous College
6	Heat and Thermodynamics	KVR Govt college for Women(A),Kurnool	Autonomous College
7	Renewable energy	KVR Govt college for Women(A),Kurnool	Autonomous College

- Jury member for INSPIRE program in 2012
- Jury member for INSPIRE program in 2021
- Question paper setter for Autonomous colleges
- Sitting Observer for Vikrama Simhapuri University UG Exams
- High power committee for Vikrama Simhapuri University UG Exams
- BOS Member in Physics Board of Vikrama Simhapuri University UG Syllabus
- Chairman BOS in Physics D.K.Govt college for Women (A)

Additional Responsibilities:

- Acted as UGC Coordinator in PRR&VS Govt.College, Vidavalur
- Acted as RUSA Coordinaor in PRR&VS Govt.College, Vidavalur
- Vice Principal in PRR&VS GOVT.College,Vidavalur
- Acted as Principal (FAC) in PRR&VS Govt.College, Vidavalur from 23-01-2020 to 23-09-2021

Seminars/ Webinars and Workshops:

1. One Day Swachha Action Plan Online Workshop for faculty of Higher Education Institutes in Nellore(dt) on 03-06-2020
2. One Day Webinar on ‘ How to create course and course activities in open source online learning’ organized by Hindu College, Guntur on 14-06-2020
3. “ PARYAVARNA- Nationla Webinar on the Impact of Lockdown on our Eco System conducted by SGK Govt. Degree College, Vinukonda
4. International Webinar on ‘ Research Methodology’ organized by YNR Govt. Degree College