



**SRI PADMAVATI MAHILA  
VISVAVIDYALAYAM:TIRUPATI  
(Women's University)**

(FORM OF APPLICATION TO BE SUBMITTED BY THE CANDIDATES) – AFOR THE CADEMIC YEAR 2020-2021

1. Name of the post applied for (Subject And Specialization] a) Post : Assitant Professor(Senior)  
b) Subject :Electronics and Communication Engineering  
c) Specialization :Antennas and Communiations

**2. Name of the candidate in full**

With address for communication and:T.Nirmala, 18-1-548/B,  
Bhavaninagar, Tirupati-517501  
Mobile/Land line No : 9966291823

3. Date of Birth and Age (in completed years) :06/06/1981

4. Specify Community with sub category :BC-B

5. Qualifications: (Start with highest Degree)

Examination Passed	Class	% of Marks	Year	University/ Institution
(i) Ph.D. ( )	Passed pre Ph.D with first class class	61	2019	Doing part-time Ph.D in Sri Venkateswara University
(ii) M.Phil ( )	--	--	--	--
(iii)M.Tech/ P.G ( )	Distinction	73	2010	Sri Venkateswara University
(iv) M.Ed.	--	--	--	--
(v) B.Ed.	--	--	--	--
(vi)B.Tech/B.A/B.Sc./B.Com.	Distinction	72.45	2005	Sri Venkateswara University

**Ph.D. Topic** : Reconfigurable Antennas

5. (a) **Details of NET/GATE/CSIR** : Qualified in UGC NET-2013 December

(b) **Details of SET/SLET : --**

6. **Research Publications:** Indicate only papers published in SCOPUS and CARE journals

(a) **Publications**

Publications	Published with ISSN/ISBN (Specify number)	
	National	International
1. Research Papers in Refereed Journals	--	1
2. Articles in Seminar Proceedings	--	--
3. Books	--	--

(b) **Conferences/ Seminars/ Workshops etc.**

	Attended	Presented	Organized
1. National	15	2	--
2. International	--	3	--

(C) **List of FDPs Attended;**

S.NO	Name of FDP/ Short Term Training Programme	Name of Organization	Date	No.of Days
1.	Trends And Challenges In The Design And Implementation Of Planar Antennas	Sree Nidhi Institute of Science and Technology.	01-09-2020 To 05-09-2020	Five
2.	Advanced Antenna and RF Technologies for 5G and IOT	Hindustan Institute of Technologies and sciences	17-08-2020 To 22-08-2020	One week
3.	Design of Miniature Antenna for 5G & IOT applications (DMAIA-2020)	MVGR College of Engineering, Vizianagaram	10-08-2020 To 15-08-2020	One week
4.	Virtual FDP on Antenna and	IETE Chapter and	08-06-2020	One week

	Microwave Engineering	Society of EMC Engineers of K. Ramakrishnan College of Technology, Samayapuram, Trichy	To 13-6-2020	
5.	Antenna Design Techniques and Software Simulations using HFSS	NITTR-Chandigarh	13-07-2020 To 17-07-2020	One week
6.	Design and simulation of miniature antenna for IOT applications	MVGR College of engineering, Vizianagaram	29-6-2020 To 04-7-2020	One week
7.	Recent Trends on RF and its Applications	IEEE Antenna & Propagation society (APS Chapter)-Jaipur	26-6-2020 To 30-6-2020	Five
8.	Advances in Antenna Design Techniques and Simulations using CST Studio Suite	NITTR-Chandigarh	22-06-2020 To 26-06-2020	One week
9.	Antenna Applications and Microwave Design	Sri Sairam Institute of Technology, Chennai	15-06-2020 To 20-06-2020	One week
10.	Microstrip Antennas for Advanced Wireless	Kallam Haranatha Reddy Institute of	15-06-2020	Two

*	Communication	Technology, Guntur	To 16-06-2020	
11.	Antenna and Microwave Engineering	IETE Chapter and Society of EMC Engineers of K. Ramakrishnan College of Technology, Samayapuram, Trichy	08-6-2020 To 13-6-2020	One Week
12.	Advanced Antenna Design Using HFSS	Santhiram Engineering College, Nandyala in collaboration with Vardhaman College of Engineering, Hyderabad	12-05-2020 To 17-05-2020	One Week
13.	Foundation Program in ICT for Education (FDP 101x)	IIT Bombay	13-09-2018 To 18-10-2020	Two week
14.	Pedagogy for Online and Blender Teaching Learning Process(FDP 201x)	IIT Bombay	30-10-2018 To 13-12-2020	Two week

**(d) List of Webinars Attended:**

<b>S.No</b>	<b>Name of Webinar</b>	<b>Name of Organization</b>	<b>Date</b>	<b>No. of Days</b>
1.	NAAC Assessment and Accreditation Process and Awareness about the NEP 2020	IQAC,Sri Padmavathi Mahila Visva Vidyalayam ,Tirupati	26-08-2020	One
2.	Advanced Antenna Design for Emerging Wireless Applications”	Vidya Jyothi Institute of Technology (Autonomous) in collaboration with ISTE Student Chapter	01-8-2020	One
3.	Research Paper Publication : Expectations Vs. Reality	MOUNT ZION COLLEGE OF ENGINEERING AND TECHNOLOGY,Chennai, IEEE Student Branch.	24-07-2020	One
4.	“Trends and Techniques in Modern Antenna Design	PBR VITS, Kavali, Andhra Pradesh.	12-07-2020	One
5.	Introduction and advances in Antenna Design for Next Generation Wireless	SEE & IEEE Student Chapter of MIET	28-06-2020	One

	Communication	,Meerut		
6.	ANTENNAS IN BIOMEDICAL APPLICATIONS AND MIMO TECHNOLOGY	JYOTHI ENGINEERING COLLEGE, THRISSUR in association with IEI(ECE) STUDENTS CHAPTER	24-06-2020	One
7.	DESIGN OF MICROSTRIP PATCH ANTENNAS	Sri Venkateswara College of Engineering and Technology (Autonomous), Chittoor, Andhra Pradesh.	11-06-2020	One
8.	Antenna Design::Recent Trends and applications	Government Arts College,Tiruchirapalli	10-06-2020	One
9.	Computational Electromagnetic techniques for different RF Microwave and Millimeter-wave Application ”	GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE & P.G. COURSES (A), Rushikonda, Visakapatnam	25.05.2020.	One
10.	Modern Antennas for Wireless System	Shri Ramdeobaba College of Engineering and Management, Nagapur	22-05-2020 To 24-05-2020	Three
11.	Study of Antenna design and Analysis of simulated results	NATIONAL COLLEGE OF ENGINEERING,	21-05-2020	one

		Tamilnadu		
12.	Essential Guidelines for Writing a Research Paper	Data Teach Labs	30-04-2020	One

**(e) List of Quizzes Attended ::**

<b>S.No</b>	<b>Name of subject</b>	<b>Name of Organization</b>	<b>Conducted on</b>	<b>Marks secured (%)</b>
1.	National level E-quiz on Electromagnetics ,Antennas and Microwave Engineering	Sreenidhi Institute of science and Technology	15-8-2020	60
2.	National level E-quiz IV on Digital Electronics” with Certificate ID: 064VO0-CE000101	Krishna Chaitanya Institute of Technology and Sciences, Markapur,Prakasam Dist.,	05-7-2020	68
3.	National level E-quiz III on Digital Electronics” with Certificate ID: ZTUNSA-CE000008	Krishna Chaitanya Institute of Technology and Sciences, Markapur,Prakasam Dist.,	30-06-2020	64
4.	Analog and Digital Communications	RISE Krishna Sai Gandhi Groups of Institutions,Ongole.	29-6-2020	93
5.	National level E-quiz on Digital Electronics conducted on with	Krishna Chaitanya Institute of Technology and Sciences,	27-6-2020	68

	Certificate ID: CIAUSQ-CE000008	Markapur,Prakasam Dist.,		
6.	National Level E-Quiz on Electromagnetic Fields & Transmission Lines	Krishna Chaitanya Institute of Technology and Sciences, Markapur,Prakasam Dist.,	18-06-2020	76
7.	Research Metrics in Scientific Publications	Marri Laxman Reddy Institute of Technology,  Hyderabad	28-05-2020	100

**7 (a). Research Guidance (Specify):--**

**7 (b). Research experience :--**

**8. Teaching Experience (At University level or UG level):**

Name of the Post	Name of the Institution where worked	Period with dates		Total teaching Experience		
		U.G	P.G	DD	MM	YY
Asst.Professor (Sr)	Sri Padmavathi Mahila Visva Vidyalayam	30/6/2017 to 30/4/2020	--	--	--	3
Asst.Professor	Annamacharya Institute of Technology and Sciences, Tirupati	19/6/2013 to 29/6/2017	--	10	--	4
Asst.Professor	ACE Engineering College Ghatkesar, Hyderabad	16/6/2011 to 30/3/2012	--	--	10	--
Asst.Professor	Hi-Tech Engineering College	12/11/2010 to 30/5/2011	--	--	6	--
Asst.Professor	Annamacharya Institute of Technology and Sciences, Rajampet	12/6/2007 to 30/10/2008	--	--	4	1
<b>Total length of teaching experience up to 01-05-2018</b>				<b>10</b>	<b>20</b>	<b>8</b>



8 (a). **Administrative Experience:**

Name of the Post	Name of the Institution where worked	Period with dates	Total Admin. Experience		
			DD	MM	YY
Act as department Co-ordinator for Virinchi-2K20	S.P.M.V.V	1/12/2019to 13/3/2020	12	3	-
Act as scholarship committee co-ordinator	S.P.M.V.V	1/6/2019 to 30/4/2020	--	11	-
Act as department wise Co -ordinator for Examination Section	S.P.M.V.V	1/6/2019 to 30/4/2020	--	11	--
Act as organizer and Judge in Virinchi 2k19	S.P.M.V.V	9/3/2019 to 10/3/2019	2	--	--
Did NBA work Student Faculty Ration	A.I.T.S, Tirupati	1-6-2016 to 1-6-2017	--	--	1
Did NAAC work	A.I.T.S, Tirupati	1-6-2016 to 1-6-2017	--	--	1
Act as coordinator for Innovation program	A.I.T.S, Tirupati	1-6-2016 to 1-6-2017	--	--	1

9. Contribution to the Academics/Research in last two years (2018-2019, 2019-2020)

- Published one paper in Scopus indexed journal on Reconfigurable antenna

10. Any other relevant particulars which the applicant wishes to place before the Selection Committee for consideration.

- Got 77 % " **Elite with Silver**" Certificate in **Antennas** in NPTEL held on 28<sup>th</sup> Apr 2019
- Got 70% " **Elite**" Certificate in **Electromagnetic Theory and Transmission Lines** in NPTEL held on 28<sup>th</sup> Apr 2019
- **Ratified by JNTUA** held on 22 Aug 2014
- **Qualified in FET** Exam conducted by **JNTUH** in the year 2011
- Got **2<sup>nd</sup> Prize** in **paper presentation Tech-GyaN '10** conducted by **Anna University of Technology, Tiruchirappalli** held on 6<sup>th</sup> Oct 2010

**Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

Station: Tirupati

T.Nirmala

Date : 30-09-2020 Signature of the Candidate