

ACCREDITED BY NAAC 'A' GRADE (3.10 /4.0), NBA AND QS I - GAUGE CERTIFIED

Faculty Profile

Personal Profile

Name : Mr.A.Bala Raja Ram

DoJ : 05.06.2020

DoB : 14.12.1993 | Employee ID: 20TS020650

Address : Dr.No: 50.101.2 Seethammadhara, Visakhapatnam 530 013



Academic Profile				
Qualification	University	Year of Award		
M. Tech.	Gayatri Vidhya Parishad College of Engineering(A), Visakhapatnam	2017		
B. Tech.	Raghu Engineering College, Visakhapatnam	2015		
Specialization	Power System Control & Automation	-		

Professional Track

Designation	Employer	Length of Stay
Assistant Professor	NSRIT	Till date
Assistant Professor	Raghu Engineering College	2.3 years
Industry Exp.	-	4 Years

Membership in Profession Bodies

a. Life Member (ISTE)

Research Credentials

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Journals	Conference	Books / Chapters	
2	0	0 / 1	
Google Scholar (L)	https://scholar.google.com/citations?authuser=2&user=gZZ0xlkAAAAJ		
Others			

- A paper titled "Air Quality Index Monitoring Board" was published in "INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY", Volume 9 Issue 1 | ISSN: 2349-6002
- 2. A paper titled "Comparison of Incremental Conductance with Fuzzy Controller for A PLL Less Scheme for Grid Interfaced PV System" was published in "International Conference on Micro Electronics, Electromagnetic and Tele Communication-2019", in Springer Lecture notes, volume 655, Springer Nature Singapore Pte Ltd. 2021.
- 3. Published a paper titled "Application of PLL Less Scheme for Grid Interfaced Solar PV system using Perturbation Techniques" was published in "International Journal of Current Trends in Science and Technology", [S.I.], volume. 7, no. 9, Sep. 2017. ISSN 0976-9730.
- 4. Earned "Elite" Certificate in NPTEL for "Power System Engineering" in Jan Apr of 2019

Expertise

- 1. Proficiency in Outcome Based Accreditation and Outcome Based Education
- 2. Proficiency in NAAC, NBA, Autonomous and Autonomous Procedures
- 3. Trained in "Learning Technologies" by NITTTR
- 4. MATLAB/SIMULINK, C Language

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