



TIRUMALA ENGINEERING COLLEGE

An ISO 9001:2015 Certified Institution, Accredited by NAAC & NBA

(Approved by AICTE & Affiliated to JNTU Kakinada)

Jonnalagadda, Narasaraopet Guntur - 522601, Dist. A.P. Website:tecnrt.org. E-mail:tecnrt@gmail.com

FACULTY PROFILE

1. Personal Details:

Full Name (As per SSC) : SAIPAVAN KUMAR NANDIGAMA
Faculty ID Number :
Designation : Asst.Professor
Department : EEE
Joining Date :
Email ID : saipavankumarnandigama@gmail.com
Mobile No : 8143719658
Date of Birth : 19/10/1988
Pan Number : ALNPN1385K
Aadhar Card Number : 369576338428
Blood Group : A+ve
Mother's Name : SITHA MAHALAKSHMI
Father's/Husband's Name : SATYANARAYANA
Community (OC/SC/ST/OBC) : OC
Address for Correspondence : Flat no-202,Sri pathy residency,
SVN COLONY 6th line ,
GUNTUR-522006,
ANDHRA PRADESH.
Permanent Address :



2. Educational Qualifications (Attach Photocopies of the Relevant Certificates - OD & Marks Sheet)

	Qualification (10 th /Inter/ Diploma/ UG/ PG/PhD)	Branch & Specialization (Full Name)	School/ College Name and address (Full Name)	Board/ University (Full Name)	Certificate Number & Date	Mode of Completion (Full-time/Part- time/Distance)	% of Marks
1	10 th	-	Vikas English Medium high school ,Guntur,A.P	SSC Board	157144 1-5-2003	Full Time	80
2	Intermediate	M.P.C	Venus junior college,Guntur,A.P	Board of intermediate education	E596868 25-4-2005	Full Time	85.3
3	B.Tech.	Electrical and Electronics Engineering(EEE)	Loyola institute of Technology and mangment, Dhullipala(v), Sattenapali(M), Guntur(D),A.P	Jawaharlal Nehru Technological University, Kakinada, Andhra pradesh	CN: 101089	Full Time	67.8

4	M.Tech.	1. Branch: Electrical and Electronics Engineering 2. Specialization: Power systems-High voltage	Nimra institute of Science and technology, Ibrahimpatnam, Krishna (D),A.P	Jawaharlal Nehru Technological University, Kakinada, Andhra pradesh	CN:1017851124	Full time	74.6
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3. Details of Teaching Experience (Fill the format with minimum eligibility) (Common service between full time teaching and full time study should be avoided)

	Organization Name and address (Full Name)	Designation & Post (Full Name)	Pay Scale/ Pay Band or Consolidate Pay	AGP/GP or Salary	From Date	To Date	Duration (Years-Months)
1	Gangineni venkateswara rao and sailaja College of engineering and technology-(GVRSCET)-Budampadu,Guntur	Assistant Professor	Consolidate Pay	19000	21.12.2013	26.07.2019	5Y-7M
Total							5Y - 7M

4. Details of Total Experience: 5Y - 7M

5. Details of M.Tech./M.Phil./Equivalent Master Program students guided/guiding

	Academic Year	Name of the Student, Admission Number & Date of Joining	Thesis Title	University/ Institute	Work Status (Completed /Pursuing)	Full Time/ Part Time
1	2014-2015	EMANI KARTHIK REDDY (132W1D5601) 2013	Reduction of Harmonics using Fuzzy logic Controlled APF for DG Application	GVR&S college of engineering technology,JNTUK	completed	Full time

6. Seminars/ Conferences/ Short-Term Courses /Workshops/ FDPs/ Training Programs/ Webinars/ Quizzes/ etc Attended

S.no	Academic Year	Type	Title of the Program	Sponsoring Agency/ Self-financed	From Date	To Date	Venue & College
1	2014-15	Workshop	Simulation of electrical power systems	NPTEL(IITM)	19-9-2014	20-09-2014	loyola ICEM,Chennai
2	2015-16	Participation and presenting a paper	IJSTER(International journal of scientific engineering and technology Research program me)	Self	14-09-2015	14-09-2015	IJSTER functional hall HYDERABAD

3	2015-16	National conference	NCRSEM-2016	GVRSCET	29-01-2016	30-01-2016	GVR&S Guntur
4	2016-17	Workshop	PCB Design	GVR&SCET	15-9-2016	16-9-2016	GVR&S Guntur
5	2019-20	online FDP	Recent Trends in Electrical Engineering	Self	8-6-2020	12-6-2020	Vishnucollege Bhimavram
6	2020-21	E-quiz	National level E-quiz on Power systems	Self	29-06-2020		Rise college, ongole
7	2020-21	E-Quiz	PMAY(U) Awas quiz	Self	2-10-2020		online
8	2020-21	E-quiz	150 years of celebrating mahatma	Self	2-10-2020		online

7. Ratification Details

	Designation	Date of Ratification	University
1	Assistant Professor	-	-

8. Awards/Appreciation/Recognition/Honors/etc Received

	Academic Year	Name of the Award/ Appreciation /etc	Contribution	Awarded by/ Honored by	Level (International / National/ University/Institute)	Date of Receiving Awards/ Honors
1	2015-2016	Certificate of Appreciation	Organizing member	Director and Principal	Institute (GVR&S)	25-03-2016
2	2016-2017	Certificate of Appreciation	Organizing member	Director and Principal	Institute (GVR&S)	4-03-2017

9. Teaching and Learning Process Plan for coming academic year to improve the quality of the students - 200 Words. (Max.)

- 1) Faculty interaction with industrial experts make them , to get some knowledge in the Particular subjects.
- 2) Faculty to get registered and attend the online programmes conducted by the central government and state governments.
- 3) Explaining the Topics by using internet resources and by using laboratory resources, if possible with live examples in the industries.
- 4) Finding the ways of innovative techniques in teaching, for student understanding the topics easily.

10. Research Plan for coming academic year the quality of the department - 200 Words. (Max.)

- 1) Organizing the international and national conferences regularly, made the faculty to participate in the conferences with their presentations.

- 2) By Conducting Monthly faculty development programme, in the departments by the Professors, Doctorates of our college.
- 3) By Conducting faculty development programme, in the departments by Resource persons, Industrial experts once in semester.
- 4) Interaction Programme, with faculty of other departments in the college , where we can get some basic ideas of advancements in the other areas also.