



**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO
COLLEGE OF ENGINEERING & TECHNOLOGY**

Sponsored by: SKPVV Hindu High School Committee, Estd: 1906
(Approved by AICTE Affiliated to JNTU Kakinada)

ISO 9001:2015 Certified

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FACULTY PROFILE

Mrs.D.Gowthami

W/O: Palla Madhu Babu,
6-82, Borrempalam,
Lakkavaram, West Godavari,
Andhra Pradesh 534451.

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Experience:

Teaching: 2 years

Industry: 0 years

Career Profile

Year	Organization	Role
Dec' 2016 – Till Date	Potti SriRamulu Chalavadhi Mallikarjuna Rao College Of Engineering And Technology	Assistant professor

Qualification

Degree and Date	Board / University	Date of Completion	% Marks
M.TECH	VR SIDDHARTHA ENGINEERING COLLEGE, JNTUK	AUGUST, 2015	8.13
B.TECH	MIC COLLEGE OF ENGINEERING AND TECHNOLOGY, JNTUK	APRIL, 2013	73.64

INTERMEDIATE	SRI CHAITANYA CO-OPERATIVE JUNIOR MAHILA KALASALA, BOARD OF INTERMEDIATE EDUCATION	MARCH, 2009	85
SSC	SKPVVH HS, BOARD OF SECONDARY EDUCATION	MARCH, 2007	95

The subjects handled:

- | | | | | |
|--------------|-------------|-----|----------|------|
| 1. 2017-2018 | I SEMESTER | R16 | II YEAR | RVSP |
| 2. 2017-2018 | II SEMESTER | R13 | III YEAR | DSP |
| 3. 2018-2019 | I SEMESTER | R16 | II YEAR | RVSP |
| 4. 2017-2018 | II SEMESTER | R16 | III YEAR | MWE |

Certifications

Certification	Date Certified

Affiliation to Professional Bodies

- IAENG (182106)
- IIRJC (14327)

Publications

S.No	Title of the paper	National/International	Name of the journal	Month & year of publication
1	IMPLEMENTATION OF TRAFFIC DENSITY REDUCTION	INTERNATIONAL	IJESC ISSN 2321 3361 © 2018 IJESC	APRIL 2018
2	DESIGN O AN AUTONOMOUS VEHICLE OR PRECISION AGRICULTURE USING SENSOR TECHNOLOGY	INTERNATIONAL	WSEAS TRANSACTION S on ENVIRONMEN T and DEVELOPMEN T	MARCH 2018
3	FAKENOTE DETECTION USING IMAGE PROCESSING	INTERNATIONAL	IJIEMR	AUGUST 2017
4	IMAGE BASED CURRENCY RECOGNITION SYSTEM	INTERNATIONAL	International Journal of Pure and Applied Mathematics	AUGUST 2017
5	DISCOVERY OF DYED BANKNOTES IDENTIFICATION WITH LESS RUNTIME	INTERNATIONAL	IJARLT	MARCH 2017

Conferences, Seminars, Workshops & Guest Lectures Attended

- ❖ Participated in ICRITEAM – 2K17 , ESWAR College of Engineering Guntur from 02/06/2017 to 03/06/2017
- ❖ A 3 day workshop on SCILAB, PSCMRCET from 29/06/2017 to 01/07/2017
- ❖ Workshop on IOT, PSCMRCET from 24/07/2017 to 29/07/2017
- ❖ Attended a guest lecture on “Introduction to Speech processing and its applications” by Dr.K. Sreenivasa Ravi on 01/09/2017.
- ❖ Fevicryl Workshop, PSCMRCET from 20/12/2017 to 23/12/2017
- ❖ Attended a guest lecture on “Opportunities in VLSI Industry” by Basavaiah, Technical Leader, ARICENT TECHNOLOGIES, Bengaluru on 28/12/2017
- ❖ Jignasa-2018, PSCMRCET on 10/01/2018
- ❖ One week FDP on “Advanced Trends in Signal Processing and Applications”, ESWAR College of Engineering from 29/01/2018 to 03/02/2018.
- ❖ Attended a guest lecture on “ Domain Overview for Embedded Systems” by Ravi Tammana on 09/02/2018
- ❖ Participated in Conference of ICCET-2018, PSCMRCET from 02/04/2018 to 03/04/2018.

Events organized/ Conducted

- ✓ Acted as a coordinator for “PCB DESIGN WORKSHOP” in association with IETE student Forum held from 21/08/2017 to 26/08/2017.
- ✓ Acted as a coordinator for “PCB DESIGN WORKSHOP” in association with IETE student Forum held from 11/09/2018 to 15/09/2018.

D. Gowthami
Signature