



PRAGATI ENGINEERING COLLEGE

Autonomous

1-378, ADB Road, Surampalem – 533 437, Near Peddapuram, E.G. Dist., (A.P.)
(Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK & Accredited by NBA and NAAC with “A” Grade)



DEPARTMENT OF BASIC SCIENCE AND HUMANITIES

Faculty Achievements from 2018-2019

AWARD WON:

1. **Dr.P.V.S. Machi Raju** received Dr. Uma Sai Prakash chemistry popularization award at Ajmer, Rajasthan on 25-10-2018 with cash prize of 10,000/- from Association of Chemistry Teachers (ACT) Mumbai.
2. **MACHIRAJU P.V.S** prof of chemistry presented a paper on “Quality Evaluation of Sub Surface waters in Rural Habitations by Assessing Chemical ,Metal Toxicity,and microbial contamination” in 2 ICSTR Dubai International Conference on Science And Technology Research held by Flora grand Hotel Near Alrigga Metro Station Dubai united Arab Emirates . He was Honored as **Best Paper Presenter** for technical presentation and research contribution in the international conference organized by scientific \$technology research association from 26th -27th December 2018.

EDITORIAL BOARD MEMBER:

1. **Dr. M. Balaiah** has been appointed as an Editorial Board member for the Journal **American Journal of Applied Mathematics(AJAM)**, ISSN: 2330-0043 (Print),
ISSN: 2330-006X (Online); from 28th March 2018.

FDP ORGANIZED:

1. **Dr.T. Satyanarayana** Associate Prof of Mathematics organized a **six-day AICTE-ISTE sponsored Induction Programme** on “**Statistics with R-Programming**” with a grant of Rs.3,00,000/- from 18th June 2018 to 23rd June 2018.

WORKSHOP:

The following faculty attended one week AICTE-ISTE induction program on “Statistics with R programming” organized by Department of Mathematics at Pragati Engineering College (A) from 18th June to 23rd June 2018.

- **Mr. P. Madhubabu**
- **Mrs. R. Sugunani**



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- **Mr. M.V. Raghavareddy**
- **Mr. M. Ramanamurty**
- **Mr. K. Seethram**
- **Mr. A. Nagendra**

K V.V.S.S PRASAD associate professor, has participated in **one day national work shop** smart problems teachers perspectives on changing student perceptions organized by the department of English on 15 th December 2018 ,held at Chaitanya Bharathi Institute of Technology Kokapet ,Gandi Pet,Hyderabad.

FACULTY ATTENDED SEMINAR:

Mrs. P. Sravani Asst. Professor of environmental studies attended National Seminar on state of Environment, Environmental Protection, Management and Governance (NS-SEPMG) from 29th to 30th July 2018

PAPER PUBLICATIONS:

Demudu Naidu Jureddi Published a Paper on **English for engineers and technologists –jntuk,a,p edition is a guide for professional language and personality development** in **International Journal of English and literature (IJEL)**ISSN-2249-6912 vol 9,issue 2, April 2019,pp 77-80(**Scopus ,UGC,Peer reviewed journal**)

Demudu Naidu Jureddi,Prasad seemusuru, Published a Paper on “**The Consciousness of Life skills in Shakespeares Julius Caesar and The Tempest** in **International Journal** of Anveshana International Journal of Research in Education Literature Psychology and Library Sciences Volume -4,Issue 1 (ISSN-2456-3897),PP 14-20, April- 2019.(UGC **Journal**)

K.Chakrapani Published a paper on “**Translation of Emotional Verbs From English to Telugu :A Case Study**” in **UGC Approved Journal of Review of Research** No.48514,ISSN:2249-894X,PP 114-117,FEB 2019.

K.Chakrapani Published a Paper on “**Wrangle and Dissent – Reflections in Regional Literature a Study on Allam Rajaiah’s Short Stories**”,in



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International Journal of English and Literature (IJEL) ISSN(P):249-6912; ISSN(E):2249-8028 Vol.8 Issue5, Oct 2018, PP 53-58,(SCOPUS).

Demudu Naidu Jureddi Published a Paper on **“Women and Women Writers in India in the Perspective of Women Empowerment”** in **International Journal** of Multidisciplinary Educational Research ISSN: 2277-7881; Impact Factor – 5.818; Ic Value; 5.16; ISI Valur;2.286 Volume7, Issue9(2), September 2018 PP 119-129.(peer reviewed & refereed International Journal)

FDPs:

Dr. M. Balaiah attended **one-week Faculty Development Programme** on **“Machine Learning and its Realtime Applications”** organized by Department of Information Technology, Pragati Engineering College (A) from 27-08-2018 to 01-09-2018.

NPTEL Courses:

- **Dr.M. Balaiah** attained **Gold and Elite certificate** and stood **Topper of Top 2%** in NPTEL Course on “Matrix Analysis with Applications” With 94%.

SL.NO.	Name of the faculty	Course Name	Exam Date
1	Dr.T. Satyanarayana	Metric Analysis with Applications	7/10/2018
2	Dr.M. Balaiah	MetricAnalysis with Applications	7/10/2018
3	Mr. P. Madhu Babu	MetricAnalysis with Applications	7/10/2018
4	Mr.M.V.Raghava Reddy	Matrices with real Engineering Applications	7/10/2018
5	Mr.K. Seetha Ram	MetricAnalysis with applications	7/10/2018
6	Mr.M. Ramana Murty	MetricAnalysis with Applications	7/10/2018



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7	Mr.K.S.V.V.S. Prasad	Education Leadership	7/10/2018
8	Mrs.D. Padmaja	Mentor – Soft Skills and Personality Development and History of English Language and Literature	28/10/2018
9	Mr. J.D. Naidu	Developing Soft Skills and Personality	28/10/2018
10	Mrs. V. Shirley Grace	History of English Language and Literature	28/10/2018
11	Mr.K. Chakrapani	History of English Language and Literature	28/10/2018
12	Mr.G.Venkata Ratnam	History of English Language and Literature	28/10/2018
13	Mrs.A.Jyostna	Analytical Chemistry	28/10/2018
14	Mr. P.R. Phaneendra	Solid State Physics	24/10/2018
15	Ms.P. Kiranmai	Solid State Physics	24/10/2018
16	Mr.N. Ramakrishna	Solid State Physics	24/10/2018
17	Ms.V. Naga Lakshmi	Solid State Physics	24/10/2018

CONFERENCES:

- **Demudu Naidu Jureddi** presented a paper on “**Societal and a Adaptive Approachment in Delta Wedding of Euroda Welty** in **International Conference** on Science Technology and Management held on 30th March 2019 at Sri Durga Malleswara Siddhartha Mahilakalasala Vijayawada



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- **Demudu Naidu Jureddi** presented a paper on **societal and regional elements in the novels of euroda welty** in **National conference** on contemporary aspects in the milieu of English language and literature held at little flower degree college uppal Hyderabad on 16th march 2019.
- **Demudu Naidu Jureddi** presented a paper “**Emotional Perceptions in the Novels the Optimist ‘s Daughter and Losing Battles of Euroda Welty**” in **International Conference on Interdisciplinary Studies of Literature and Culture** Department of English –Andhra University ,Visakhapatnam ,Ap,India,14th to 16th March 2019.
- **K.chakrapani** presented a paper on “**Transiation of Emotional verbs from English to Telugu :A case study**” in the **Two days National Conference** on “Regional Literature in English Translations Global Perspectives” Organized by the Division of Dept of Sciences and Humanities VFSTR (deemed to be university)Vadlamudi Guntur ,AP Feb 15th -16th 2019.
- **Prasad seemusuru** presented a paper on “**Developing Ecolinguistic Approach in Engineering Courses**” in the **International Conference** on “WRITING THE ANTHROPOCENE (ICWA)ENGENDERING ECOLOGICAL CONSCIOUSNESS IN ENGLISH &TELUGU LITERATURES” Held at Adikavi Nannaya University Rajamahendravaram E.G Dist AP INDIA From 18th -20th Feb 2019
- The following faculty attended **International Conference** on state of knowledge of chemistry in industry and environment June 22-24,2018 organized by department of chemistry S.V.R.M. College, Nagaram-522268, A.P. India
 - 1) **Dr.P.V.S. Machiraju**
 - 2) **Mrs.R. Amulyam**
 - 3) **Mrs. A.Jyotsna**
 - 4) **Mr.P.Satyanarayana**
 - 5) **Mrs.K. Vanisri Krishna**



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- **Prasad K.S.V.V.S.** participated and presented a paper on the “**Challenges of Teachers to Teach 21st Century Students**” in the **13th International & 49th Annual conference** of ELTAI on the Theme of Next Gen Learners New Demands New Responses 29th, 30th June & 1st July 2018, Held at Career Point World School Bilaspur Chhattisgarh
- **Machiraju P.V.S** prof of chemistry presented a paper on “Quality Evaluation of Sub Surface waters in Rural Habitations by Assessing Chemical, Metal Toxicity, and microbial contamination” in 2 ICSTR Dubai International Conference on Science And Technology Research held by Flora grand Hotel Near Alrigga Metro Station Dubai united Arab Emirates . He was Honored as **Best Paper Presenter** for technical presentation and research contribution in the **International Conference** organized by scientific \$technology research association from 26th -27th December 2018.