

# PRAGATI ENGINEERING COLLEGE

## DEPARTMENT OF BASIC SCIENCES & HUMANITIES

### FACULTY PUBLICATIONS

2016-17

- 1) **Dr. P. V. S. Machiraju**, S. Rajani, D. Balarama Raju, Professor of Engineering Chemistry, published a paper on “**Chemical Characterization of Ground Water near a Sugar Industry for Evaluation of Quality and Potentials for Application**” in International Journal for Innovative Research in Science & Technology, 2(7), 2016. (Impact Factor – 1.638).
- 2) Ch.V.V.Satyavani, **Dr.P.V.S.Machiraju** and B.Venkateswara Rao Professor of Engineering Chemistry, published a paper on, “**A Study on Hydro Geochemistry of Ground Water near Mining Activity Area by using Multivariate Factor Analysis**”, in International Journal of Advanced Research in Chemical Science(IJARCS),Vol.3, Issue-1, January 2016, ( ISSN: 2349-0403), (Impact Factor :2.068), PP:34-38.
- 3) **J.D.Naidu**, and **K.Chakrapani**, Asst. Professors of English, published a Paper in an International Journal English Language and Literature (JOELL) on “**The use of Multimedia in the Classroom for effective English Teaching**” Vol-3, Issue-1, 2016, ISSN: 23499753, 2016.
- 4) **K.Vidyasagar**, **B.Sridurga** and **V.Shirley Grace**, Asst. Professors of English, published a paper on “**Remembering the Excellence of Gerard Manley Hopkins : A Brief Analysis of Wreck of Deutschland**” in the Journal of Advances and Scholarly Researches in Allied Education (JASRAE) , Vol –X, Issue No –XX, October 2015, (ISSN: 2230-7540), PP:1-3.
- 5) **S.Prasad**, Asst. Professor of English, Published a Paper on “**Learning vocabulary for Undergraduate Engineers through News Paper**” in an International Journal of English Language and Literature (JOELL),Vol-3,Spl,Issue 2 ,2016.
- 6) **G.Venkata Ratnam** and **B.Kishore Kumar**, Asst. Professors of English, Published a Paper on “**Addressing Difficulties among Professional Students in the learning of English Communication skills**” in Journal of English Language and Literature, Vol.3, Spl. Issue 2, 2016, ISSN No.2349-9753.
- 7) **K.Chakrapani** and **B.K.Vidya Sagar**, Asst. Professors of English, Published a Paper on ‘**English for specific purposes: Learning through Centered approach**’ in Journal of English Language and Literature, Vol.3, Spl. Issue 2, 2016, ISSN No.2349-9753.
- 8) **B.Sri Durga** and **V.Grace Shirley**, Asst. Professor of English, Published a Paper on “**A Saga of Kamala Das and Shobha De’s Autobiographies**” in the book of Indian Literature and Culture, ISBN: 6894-5348 Published by K.L.University.
- 9) **K.Chakrapani**, Asst. Professor of English, Published a Paper on “**Amitav Ghosh’s Sea of poppies: A Feminist perspective**” page No-59, ISSN: 978-93-82186-82-3 published by K.L.University.
- 10) **B.K.Vidyasagar** and **G.Venkata Ratnam**, Asst. Professors of English on “**The Rise of Romanticism: A Passing Glance of its Prominence in the Genre of English Poetry**” in Journal of Advances and Scholarly Researches in Allied Education, Vol.XI, Issue No- XXI, April 2016, ISSN No: 2230-7540.

- 11) **S.Prasad and K.Balaji**, published a paper on **“Teaching of Human Values through Literature”** in an International Journal of English Language and Literature (JOELL), Vol-3, Spl Issue -2, 2016.
- 12) **J.D.Naidu and N.Brahmaiah**, Asst. Professor of English, published a paper on **“Barriers to Effective Communication”**, in the Journal of English Language and Literature(JOELL), Vol-3, Issue-2, 2016, (ISSN: 2349-9753), PP,114-115.
- 13) **Boni Anil Kumar, Praveen Majhi and Pericherla Sravani** published a paper on **“Study of Noise Levels Across Different zones of Vishakapatnam influenced by traffic density”**, International journals of scientific research volume - 5, Issue -5 /May 2016 (ISSN: 2277-8179) (**Impact Factor - 3.508**), (IC value 69.48), PP:12-14.
- 14) **Mr. P.Satyanarayana and Dr PVS Machiraju** published a paper on **“Evaluation of ground water quality in rural habitations near agricultural activity by physicochemical characterization to assess their potentials for application”** dated 8-8-2016 in Journal of Chemical and Pharmaceutical Research, 2016, 8(8):185-194, ISSN: 0975-7384.
- 15) **Mr.G.Venkata Ratnam** presented and published a paper on **“A critical evaluation of Epistles as literary genre in indo-anglian prose literature”** in the international conference held at VIT university, Vellore ,Tamilnadu on 12& 13 August 2016.ISBN No. 978-93-86176-18-9,PP 212-215.
- 16) **Mr. S.Prasad** presented and published a paper on **“Addressing difficulties of Learning English language for communication purpose especially in professional colleges”** in the international conference held at VIT university, Vellore, Tamilnadu on 12& 13 August 2016.ISBN No. 978-93-86176-18-9,PP 212-215.
- 17) **Mr. P.Satyanarayana & Dr PVS Machiraju** published a paper on **“Characterization of ground waters for metalions, pesticide residues and microbial content in selected agro based rural habitations in East Godavari region for quality evaluation”** in INTERNATIONAL JOURNAL OF BIOASSAYS, an online journal dated 1st September 2016, ISSN: 2278-778X
- 18) **Mr. J.D.Naidu** presented and published a paper on **“Dyslexia: Its nature and Implication, a barrier to the teacher in classroom Teaching** on 28th -29th July 2016 at **Adikavi Nanayya University**, Rajamahendravaram. ISBN No. 979-81-93/4897-4-2016
- 19) **Mr. G.Venkata Ratnam and B.K.Vidya Sagar** presented and published a paper on **“Dyslexia: Its nature and Implication, a barrier to the teacher in classroom Teaching** on 28th -29th July 2016 at **Adikavi Nanayya University**, Rajamahendravaram. ISBN No. 979-81-93/4897-4-2016
- 20) **Mr. S.Prasad** presented and published a paper on **“The Role of ICT in Enhancing Teaching and Learning Process in Education”** on 28th -29th July 2016 at **Adikavi Nanayya University**, Rajamahendravaram. ISBN No. 979-81-93/4897-4-2016