

PRAGATI ENGINEERING COLLEGE

DEPARTMENT OF BASIC SCIENCES & HUMANITIES

FACULTY PUBLICATIONS

2018-19

- 1) KRISHNA PRASAD CHENNAPRAGADA and **Dr. P.V.S MACHIRAJU** published a paper on **“Synthesis and Characterization of 2-Phenyl -5-(1-Phenyl-3-(3,4,5-Trimethoxyphenyl)-1h-Pyrazol-4-yl)-1,3,4-Oxadiazole Scaffolds for Assessing Their Medical Potentials**, Indian Journal of Pharmaceutical Education And Research/vol52/Issue1/Jan-Mar,2018.pp 135-145.(SCOUPS INDEX,SCI INDEX).
- 2) KRISHNA PRASAD CHENNAPRAGADA and **Dr. P.V.S MACHIRAJU** published a paper on **“Synthesis and Characterization of some Novel Aryl and Heteroaryl Chalcone Derivatives of 3-(3,4,5-tri Methoxy Phenyl)-1-Phenyl-1h-Pyrazole -4- Carbaldehyde for Assessing their Potentials as Anti Cancer Agents”** in Russian Journal Of General Chemistry 2017,Vol 87,No.9,pp 2056-2066.ISSN 1070-3632.(SCI INDEX,SCOUPUS INDEX.).
- 3) **Mrs.D.PADMAJA**, presented and Published a paper on **“Recent Trends and Innovative Practices in Teaching English Language And Literature Language Laboratories in ELT”** at Tirupati Chapter 6th annual International Conference on Recent Trends and Innovative Practices in Teaching English Language and Literature on 16th &17th February 2018 in Association with Chadalawada Ramanamma Engineering College Tirupati ,ISBN:978-93-5291-505-7,PP140-141.
- 4) **Mr.G.BHASKAR RAO** published a paper on **“An Investigative Study of Societal Implications Of Nano-Technology”** in International Journal of Advance Research in Science and Engineering, ISSN (O):2319-8354, ISSN (P): 2319-8346, Volume No.07, Special Issue No (02), February 2018 and presented a paper on 12th International Conference On Recent Innovations in Science Engineering and Management-2018 held on Sri Venkateswara College of Engineering &Technology, Etcherla, Srikakulam, Andhra Pradesh.
- 5) **Mr. 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 Volume 7, Issue 9(2), September 2018 PP 119-129.
- 6) **Mr. K. CHAKRAPANI** Published a Paper on **“Wrangle and Dissent – Reflections in Regional Literature a Study on Allam Rajaiah’s Short Stories”**, in International Journal of English and Literature (IJEL) ISSN(P):249-6912; ISSN(E):2249-8028 Vol.8 Issue 5, Oct 2018, PP 53-58, (SCOPUS).
- 7) **Mr. BHASKARA RAO G.** Published a Paper on **“Application of Nanotechnology for Harnessing the Solar Energy”** in the 3rd International Conference on Multidisciplinary Research held on 8th Dec 2018 at Institution of Engineers, Chandigarh.