



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (Autonomous)

L.B.Reddy Nagar, Mylavaram – 521 230, Andhra Pradesh, INDIA.

Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi.

Accredited by NAAC, NBA Tier-1 for CSE, IT, ECE, EEE & ME and “CPE” status by UGC.

Research & Development Cell

Freshman Engineering Department

Publications for Academic Year: 2018-19

S.No.	Name(s) of the Authors	Title of the Paper	Name of the Journal & Details	Indexing
1	A. Ramesh Babu, S. Yusb , P.M. Vinaya Teja, P. Srinivasa Rao, V. Aruna, D. Krishna Rao	Effect of Cr ₂ O ₃ on the structural, optical and dielectric studies of LiF-SrO-B ₂ O ₃ glasses	Journal of Non-Crystalline Solids, <u>Volume 520</u> , 15 September 2019, 119428, ISSN 0022-3093.	SCI
2	Bhavani Penmatsa, D Chandra Sekhar, Bhagavathula S Diwakar, TV Nagalakshmi	Effect of Bio-Enzyme in the Treatment of Fresh Water Bodies	International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-1S3, June 2019, 2277-3878	Scopus
3	K. Samaikya	Understanding Albert Namatjira as ‘Man of Two cultures’ under the light of his poem ‘Aboriginal Man’	Anvesha Internal Journal of Research in Education, Literature, Psychology and Library Sciences, Vol-4, Issue-1, Jan/Feb 2019, 21-25, 2456-3897	Open Access
4	D. Vijay Kumar , Ch.V. Ramana Murthy	The Influence of Critical Parameters on the Flow Rate on a Moving Infinite Vertical Plate under the Effect of Thermal Radiation	JASC: Journal of Applied Science and Computations, Volume VI, Issue I, January/2019, Page No:1259-1265, ISSN NO: 1076-5131	Open Access
5.	Y. P. C. S. ANIL KUMAR , CH. V. Ramana Murthy	Effect of Critical Parameters on the Flow Rate for the Case of MHD Flow over an Accelerated Vertical Porous Plate	JASC: Journal of Applied Science and Computations, Volume VI, Issue I, January/2019, Page No:1250-1258, ISSN NO: 1076-5131	Open Access



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6	V.Bhagya Lakshmi , M.Raghu Ram and Shaheda Niloufer	A Study On E.Coli Contamination In Drinking Water Resources In And Around Vijayawada City Of Andhra Pradesh, India	Eco Chronicle, Vol. 13, No. 4, December, 2018,PP: 197 – 202, ISSN: 0973-4155	UGC
7	Y. P. C. S. ANIL KUMAR , CH. V. Ramana Murthy	Critical Parameters on MHD Flow Over an Accelerated Vertical Porous Plate	IJR: International Journal of Research, Volume 7, Issue XI, November/2018, Page No:1339-1348, ISSN NO: 2236-6124	Open Access