

Gayatri Vidya Parishad College of Engineering for Women GAYATRI SUMAM

[Hey! *Pranavaswarupini*, who exists in all the three time scales, in the three transient stages of our mind, and in the three gunaas we pray that YOU illumine our intellect and dispel our ignorance like the resplendent SUN removes all darkness. We pray YOU to gracefully offer us the serene, sharp,transcendental enlightened intellect]

Volume: 08	Issue:2	July – 2016
Education is the best friend. An educated person is respected everywhere and it beats the beauty and the youth. – Chanakya		
Vision of the Institute	Crisis of civilization – Rabindranath Tagore (Speech)	
 To emerge as an acclaimed centre for learning that provides value based technical education for the holistic development of students Mission of the Institute Undertake activities that provide value based knowledge in science, engineering & Technology. Provide opportunities for learning through industry- institute interaction on the state- of-the-art technologies. Create collaborative environment for research, innovation and entrepreneurship to flourish Promote activities that bring in a sense of social responsibility 	 Santiniketan, April 1941 Today I complete eighty years of my life .As I look back on the vast stretch of years that lie behind me and see in clear perspective the history of my early development, I am struck by the change that has taken place both in my own attitude and in the psychology of my countrymen a change that carries within it a cause of profound tragedy. Our direct contact with the larger world of men was linked up with the contemporary history of the English people whom we came to know in those earlier days. It was mainly through their mighty literature that we formed our ideas with regard to these newcomers to our Indian shores. In those days the type of learning that was served out to us was neither plentiful nor diverse, nor was the spirit of scientific enquiry very much in evidence. Thus their scope being strictly limited, the educated of those days had recourse to English language and literature. Their days and nights were eloquent with the stately declamations of Burke, with Macaulay's long-rolling sentences; discussions centred upon Shakespeare's drama and Byron's poetry and above all upon the large-hearted liberalism of the nineteenth-century English politics. At the time though tentative attempts were being made to gain our national independence, at heart we had not lost faith in the generosity of the English race. This belief was so firmly rooted in the sentiments of our leaders as to lead them to 	
Contents Vignettes Publications Workshops/	hope that the victor would of his own grace pave the path of freedom for the vanquished. This belief was based upon the fact that England at the time provided a shelter to all those who had to flee from persecution in their own country. Political martyrs who had suffered for the honour of their people were accorded unreserved welcome at the hands of the English.	
Seminars /FDPs/Conferences College Events Students News Sports News In a Lighter Vein	I was impressed by this evidence of liberal humanity in the character of the English and thus I was led to set them on the pedestal of my highest respect. This generosity in their national character had not yet been vitiated by imperialist pride. About this time, as a boy in England, I had the opportunity of listening to the speeches of John Bright, both in and outside Parliament. The large-hearted, radical liberalism of those speeches, overflowing all narrow national bounds, had made so deep an impression on my mind that something of it lingers even today, even in these days of graceless disillusionment.	

Publications

Book Chapters

PVK Chaitanya "Advanced Parallel Structure Kalman Filter for Radar Applications" *Springer*, doi:10.1007/978-81-322-2728-1-21, 2016.

Papers

Gangu Nadu M, K. VisweswaraRao. "Green Banking Practices: A Study on Environmental Strategies of Banks with Special Reference to State Bank of India" *Journal of Commerce and Management, 2016* 2(10):59-73

N. Neeraja, **PVK Chaitanya**, KCB Rao. "Design And Fabrication Of S-Band MIC Power Amplifier", *International Journal On Cybernetics & Informatics*, 5(4): 55- 64,2016.JC16-17(5)

D.V.A.N. Ravi Kumar, S.Koteswara Rao, K.Padma Raju,."Integrated Unscented Kalman Filter for Underwater Passive Tangent Tracing with Towed Array Measurements". *OPTIK* 127(5):2840-47, 2016.

K.Sreelakshmi."Effect of Varying Parameters on the Characteristics of Rectangular Patch Antenna" *International Journal of Advanced Research in Electrical Electronics and Instrumentation Engineering* 5(3):1326-1335, 2016.

B.V.Ramani, "A Soul's Exploration for Identifying its Cultural Uniqueness: Gita Mehta's 'A River Sutra", *IOSR : Journal of Humanities and Social Science*, 21(4):45-50, 2016.

A. Kameswara Rao, B.Bharathi, "Existence and Non Existence of Positive Solutions for a n-th Order Three-point Boundary Value Problem" *Journal of Applied and Engineering Mathematics* 2016 6(2): 232-243

Workshops/Seminars/FDPs/Conferences Attended

B.L.V Vinay Kumar Workshop conducted by WIPRO Ltd, Electronic City Bangalore Digital Skill Readiness Program 23rd May- 3rd June 2016

Ch. Alekhya, Contemporary Practices in Research, 26th June 2016, Young Researchers Forum.

N.Veekshitha, A.S.V.Vijaya Lakshmi, **A Three Day Workshop on "LABVIEW-Multisim Exposure through Integrated Electrical Machines & Drive Systems (IEMDS) Laboratory**" conducted by Departments of EEE ECE, Gayatri Vidya Parishad College of Engineering (A) 24th to 26th June,2016.

Students' News

P. Aswini, bagged First Prize for Poster presentation, YURTARANG 2K16, Vignan's Institute of Information Technology.

Asapanna Harika, Swarm Robotics, Workshop Tech Fest, 2016-17, IIT Bombay.

N Navya Sai, Trocopter UAV Workshop, 2016-17, IIT Bombay.

V.Anuradha Kodukulla, Embedded System Workshop, 2016-17, IIT Bombay.

In a lighter Vein.....



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