JOURNAL OF HIGH PERFORMANCE COMMUNICATION SYSTEMS AND NETWORKING

Vol. 7

No. 2

July-December 2015

Contents

Speech Emotion Recognition System Using Multilayer Perceptron	G. U. Kharat & S. V. Dudul 65-71
Inventory Modeling with Uncertainty in Demand and Supply Using Fuzzy Logic	Ch. Srinivas & Y. Susheela 73-80
Machining Feature Recognition and Process Plan Generation for Prismatic Parts	D. Sreeramulu & 81-95 C. S. P. Rao
Experimental Investigation of a Single-Cylinder, 4-Stroke Diesel Engine Operating on Dual-Fuel Mode (Diesel + LPG)	G. Amarendar Rao 97-104 A.V. Sita Rama Raju C. V. Mohan Rao & K. Govinda Rajulu
A Modified Method for Transmission Network Cost Allocation	S. V. N. L. Lalitha & 105-111 Maheswarapu Sydulu
A Comparative Study of Association Rule Mining Algorithms	K. V. Sobha Rani & 113-128 K. Sandhya Rani
On Global Stability of Two-Species Competing Eco-System with Decay and Replenishment for One of the Species	B. Bhaskara Rama Sarma & 129-133 N. Ch. Pattabhiramacharyulu