

## List of Publications from the Thesis

1. V. Goswami, S.S.Patra and G. B. Mund, Optimal management of cloud centers with different arrival modes for cloud computing environment, *International Journal of Cloud Applications and Computing (IJCAC)*, Vol. 2, No.3 pp. 85 - 96, 2012.
2. V. Goswami, S.S.Patra and G. B. Mund, Performance Analysis of Cloud with queue dependent virtual Machines, *Proceedings of 1st International Conference on Recent Advances in information Technology (RAIT-2012)*, IEEE Xplore, pp. 357-362, 2012.
3. V. Goswami, S.S.Patra and G. B. Mund, Performance Analysis and Optimal Resource usage in Finite Population Cloud Environment, *Proceedings of 2nd International Conference on Parallel, Distributed and Grid Computing (PDGC-2012)*, IEEE Xplore, pp. 679-684, 2012.
4. V. Goswami, S.S.Patra and G. B. Mund, Performance Analysis of Cloud Computing centers for Bulk Services, *International Journal of Cloud Applications and Computing (IJCAC)*, Vol. 2, No.4 pp. 53 - 65, 2012.
5. V. Goswami, S.S.Patra and G. B. Mund, Optimization of QoS parameters through flexible Resource Scheduling in Finite Population Cloud Environment, *accepted for publication in International Journal of Cloud Computing and Services Science (IJ-CLOSER)*, 2013.
6. V. Goswami, S.S.Patra and G. B. Mund, Dynamic Provisioning and Resource Management for Multi-tier Cloud Based Applications, *communicated to Foundations of Computing And Decision Sciences*.