## **CSCE 6730: Advanced VLSI Systems**

Assignment # 3, Total Points = 100. Assigned Date: 07 Oct 2010 (Thu), Due Date: 14 Oct 2010 (Thu) Instructor: Dr. Saraju P. Mohanty

- 1. Get the following paper from IEEE Xplorer:
  - **S. P. Mohanty** and E. Kougianos, "Simultaneous Power Fluctuation and Average Power Minimization during Nano-CMOS Behavioral Synthesis", in *Proceedings of the 20th IEEE International Conference on VLSI Design (VLSID)*, pp. 577-582, 2007.

Read the article and write a 1-page review of it in your own words.