Jothi Prabha Appadurai, Rashel Sarkar and Dr. Rajesh T conceived of the presented idea. Mrs. Arunadevi Thirumalraj, Balasubramanian Prabhu kavin and R. Yugha developed the theory and performed the computations. Dr. Gan Hong Seng and Dr. Rajesh T verified the analytical methods. All authors discussed the results and contributed to the final manuscript.