Supply Chain Management is not merely a buzzword, it is a concept, strategy and approach that is proving its worth in manufacturing management all over the world. The manufacture’s company which implemented information technology of SCM successfully have recorded a 50% inventory reduction, 40% increase in on-time delivery, doubling of inventory returns coupled with nine-fold reduction in out of stock rates. The supply chain currently, has become a glass pipe where information about an order is completely visible, from supplier to manufacturer to distribution centre to transporter to customer. A fully computerized inventory will let the manufacture companies to run the SCM at the speed of thought. The tomorrow’s supply chain management will be completely a virtual organization with advent of rapid implementation of internet biotechnologies, integrated through effective sharing of data and cost saving at every point.

Keywords: Supply Chain Management, Information Technology, Virtual Organization, Computerize Inventory, Cost Saving