*Abstract*

Stock market has become one of the major components of economies of all  countries. Making decision in stock market is not really easy because a lot of factors are involved with every choice we make. Therefore, a lot of analysis is required to make an optimal move on stock market which may involve price trend, volume traded,quarterly volume analysis,performance of stock w.r.t sector performance.The objective of this study is to extract fundamental information from the charts and  use them to analyze or sometimes forecast the stock market from the common investor’s viewpoint.It will also help if any particular sector outperforms the overall market.Which stocks from any sector showed the maximum correlation in the past? Can that trend be spotted and converted into a future opportunity if market didnot notice it presently ?