

Assignment 4

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Class : SY Comp Div 2

Batch : S5

SOURCE CODE

```
\documentclass[11pt,a4paper]{report}
\usepackage[utf8]{inputenc}
\usepackage{amsmath}
\usepackage{amsfonts}
\usepackage{amssymb}
\usepackage{graphicx}
\usepackage[ left=2cm, right=2cm, top=2cm, bottom=2cm]{geometry}
\author{Chinmay}
\title{Bibliography demo}
\begin{document}
\maketitle
```

1. Simple Method\\
2. BiBtex Method\\

Moving Average Crossover: After graphing, two moving averages based on separate time periods tend to cross, which is known as a moving-average crossover ~\cite{abc}. A quicker moving average and a slower moving average are used in this indication (or more). The shorter moving average (short-term) ~\cite{pqr} can be 5, 10, or 15 days, while the longer-term moving ~\cite{aa,Chinmay} average might be 100, 200, or 250 days. Since it only evaluates prices over a short period of time, a short-term moving average is speedier and more responsive to daily price changes ~\cite{Chinmay,shreyas,swarup}

```
\begin{thebibliography} {}
```

```
\bibitem {aa}Chinmay Sheth,Shreyas Avhad,Stock Price Predictions using Crossover SMA, 978-1-6654-1703-7/21.
```

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\bibitem{Chinmay} Chinmay Sheth,Shreyas Avhad,Stock Price Predictions using Crossover SMA, 978-1-6654-1703-7/21.
```

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\bibitem{pqr} PQR, Latex , IEEE
```

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\bibitem{swarup} Swarup Shelke,Shreyas Avhad,Stock Price Predictions using Crossover SMA, 978-1-6654-1703-7/21.
```

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\bibitem{shreyas} Shreyas Avhad, Swarup Shelke, Stock Price Predictions using Crossover SMA, 978-1-6654-1703-7/21.
```

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\bibitem{abc} ABC, Research Paper, 2022, IEEE.
```

```
\end{thebibliography}
```

```
\end{document}
```

SCREENSHOTS

