

**A PROJECT REPORT ON
“A TECHNICAL ANALYSIS OF NIFTY STOCKS BY
USING MOVING AVERAGE”**

Submitted By

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Submitted To



VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI

In partial fulfilment of the requirements for the award of the degree of

MASTER OF BUSINESS ADMINISTRATION

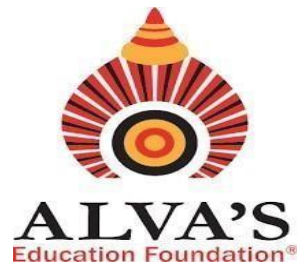
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May-30-2023



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

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CERTIFICATE

This is to certify that **VIGNESH RAO** bearing **USN 4AL21BA106** is a bonafide student of Master of Business Administration course of the Institute in 2021-23, affiliated to Visvesvaraya Technological University, Belgaum. Project report titled "**A TECHNICAL ANALYSIS OF FIFTY STOCKS BY USING MOVING AVERAGE**" is prepared by him under the guidance of **Dr. Vishnu Prasanna K N, Professor**, PG Department of Business Administration in partial fulfillment of the requirements for the award of the degree of Master of Business Administration of Visvesvaraya Technological University, Belgaum Karnataka.

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DECLARATION

I VIGNESH RAO, hereby declare that the project report entitled “**A Technical Analysis of Nifty Stocks by Using Moving Average**” prepared by me under the guidance of Dr Vishnu Prasanna K N, Professor, PG Department of Business Administration, Alva’s Institute of Engineering and Technology. I also declare that this project work is towards the partial fulfilment of the university regulations for the award of the degree of Master of Business Administration by Visvesvaraya Technological University, Belgaum. I have undergone a summer project for a period of six weeks. I further declare that this project is based on the original study undertaken by me and has not been submitted for the award of any degree/ diploma from any other University/ Institution.

Place: Mijar

Date: 04-09-2023


Signature of the student

ACKNOWLEDGEMENT

I would like to take this opportunity to express my sincere gratitude to all those who have helped me throughout this project. It gives me immense pleasure to acknowledge all those who have rendered encouragement and support for the successful completion of this work.

I express my deep sense of gratitude to my internal guide **Dr Vishnu Prasanna K. N**, Professor Dept. of the MBA, for his constant support and encouragement to carry out my project successfully without much difficulty.

I would like to express my sincere thanks to **Dr. Peter Fernandes**, Principal, Alva's Institute of Engineering and Technology, Mijar, Moodabidiri.

I am grateful to **Mrs. Priya Sequeira**, HOD, MBA department, Alva's Institute of Engineering and Technology, Mijar, Moodabidri whose timely suggestions and encouragement support me to complete this project.

With Regards,

Vignesh Rao

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EXECUTIVE SUMMARY

Technical analysis forecasts price movements and future market trends by using charts of historical market activity. Because it may be used to manage assets in a number of markets, technical analysis has become a popular tool among traders and investors, particularly in recent years. The Simple moving average (SMA) is a technical indicator used in financial market analysis. It is estimated to chart a market's present and past strength or weakness based on the closing prices of a recent trading session. The SMA is a momentum indicator that evaluates the pace and scope of directional price changes. In recent years, technical analysis and related tools, such as the Simple moving average (SMA) have grown in favour among traders and investors. However, it is critical to When making investing selections, employ a combination of technical indicators and fundamental investigation. The SMA is based on the notion of momentum, which is the pace at which price rises or falls. It a stock's strength by tracking changes in closing prices over a recent trading session. To make educated investing decisions, it is critical to apply a variety of techniques, including fundamental analysis and market knowledge.