Project report on

"A Study on working capital management at Delta Packaging Solution, Moodbidri"

Submitted by:

Mr. Vikas DK

USN: 4AL22BA116

Submitted to:



VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAVI In partial fulfilment of the requirements for the award of degree MASTER OF BUSINESS ADMINISTRATION

Under the guidance of

INTERNAL GUIDE

Dr. Catherine Nirmala David

Professor

AIET, Mijar



EXTERNAL GUIDE

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Manager (Accounts)

PG DEPARTMENT OF BUSINESS ADMINISTRATION

ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY,

SHOBHAVANA CAMPUS, MIJAR MOODBIDRI

2023-24



DELTA PACKAGING SOLUTIONS

GSTIN: 29GMBPS7477G1ZA

Date		

31 August 2024

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Vikas DK, USN: 4AL22BA116 studying 2nd year MBA in Alva's Institute of Engineering & Technology, Mijar, Moodbidri, DK - 574242 has undergone Project work on "A Study on working capital management (in box manufacturing company)" with reference to "Delta Packaging Solutions" Moodbidri from 23rd April 2024 to 8th June 2024.

During the tenure we found her to be sincere, hardworking, and efficient with good Conduct and aptitude to gain knowledge.

We wish all the success in his future career.



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ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

(A Unit of Alva's Education Foundation @,Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi
Approved by AICTE, New Delhi & Recognised by Government of Karnataka
Accredited by NBA (CSE & ECE)

Date: 09/09/2024

CERTIFICATE

This is to certify that Vikas DK bearing USN 4AL22BA116, is a bonafide student of Master of Business Administration course of Alva's Institute of Engineering and Technology, Moodbidri, for the batch 2022-2024, affiliated to Visvesvaraya Technological University, Belagavi. The Project report on "A Study on Working capital Management at Delta Packaging Solutions", is prepared by him under the guidance of Dr. Catherine Nirmala, Professor, in partial fulfilment of the requirements for the award of the degree of Master of Business Administration of Visvesvaraya Technological University, Belagavi Karnataka.

Signature of Internal Guide

Signature of HOD

Clyc's Institute of Engg. & Technology. Mijur. MOODBIDRI - 574 225, D.K.

Viva - Voce Examination

PG Dept. of Business Administration | Alva's Institute of Engg. & Technology

Mijar - 574225

Signature of Internal Examiner

(Name & Affiliation)

Signature of External Examiner

(Name & Affiliation)

DECLARATION

I Vikas DK, bearing USN 4AL22BA116 hereby declares that the Project Title entitled "A Study on working capital management at Delta Packaging Solution, Moodbidri" prepared by me under the guidance of Dr. Catherine Nirmala David, faculty of MBA Department, Alva's Institute of Engineering and Technology and External Guidance by Mr. Sridhar.

I also declare that this Project is towards the partial fulfilment of the University regulations for the award of degree of Master of Business Administration by Visvesvaraya Technological University Belagavi.

I have undergone a summer Project for 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: 09/09/2024

Signature of the Student

Vikas DK

(4AL22BA116)

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 encouraged and supported for the successful completion of this work.

I would like to express my sincere thanks to Principal **Dr. Peter Fernandes**, AIET, Moodbidri. And I express my deep sense of gratitude to my Internal Guide **Dr. Catherine Nirmala David**, Professor of MBA Department, for the constant support and encouragement to carry out my report successful without much difficulty. I express my heartfelt thanks for their constant encouragement and support during the entire report.

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I express my deepest gratitude to my parents and finally members for their active role in my professional development without which my higher studies would have been just a dream.

Finally, I thank my friends for their valuable suggestions offered to me to complete this study successfully.

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EXECUTIVE SUMMARY

This project report, titled "A Study on working capital Management at Delta Packaging Solutions Pvt Ltd, Moodbidri" focuses on the processes involved in managing inventory, manage its day-to-day operations, such as purchasing raw materials, paying suppliers, covering operational costs, and maintaining inventory.

The study was conducted over a six-week period, utilizing techniques and tools such as ratio analysis, and regression analysis to evaluate working capital management.

The report is divided into five sections. The first chapter provides an introduction to the topic, along with an overview of the industry and a description of the company. The second section delves into the theoretical background of inventory management and includes a literature review of 25 studies related to the topic, offering insights into various perspectives and findings from previous research.

The third section details the research methodology, including a statement of the problem, the study's necessity, scope, objectives, and limitations. It also outlines the hypothesis, and the sources of primary and secondary data used in the study.

In the fourth section, the collected data is analysed and interpreted using charts and figures. The final section presents the key findings, recommendations, and conclusions of the study. The research highlights the critical role of inventory management in a business, demonstrating the advantages and disadvantages of both overstocking and understocking inventory