

PROJECT REPORT ON
“A STUDY ON MITIGATION OF WORKING CAPITAL CHALLENGES
FACED BY NEW MANGALORE PORT AUTHORITY”

Submitted by
NAVEEN
USN: 4AL22BA047

Submitted to
VISVESVARAYA TECHNOLOGICAL UNIVERSITY
IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE
AWARD OF THE DEGREE OF
MASTER OF BUSINESS ADMINISTRATION



Under the guidance of

INTERNAL GUIDE

Mr. Ashok Rao
Assistant Professor
PG Department of Business Administration
AIET, Mijar

EXTERNALGUIDE

Mr. Ashik.R
Financial Manager
New Mangalore Port Authority
Mangalore



PG DEPARTMENT OF BUSINESS ADMINISTRATION
ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY
SHOBHAVANA CAMPUS, MIJAR, MOODBIDRI



ನವ ಮಂಗಳೂರು ಬಂದರು ಪ್ರಾಧಿಕಾರ
ನವ ಮಂಗಳೂರು ಪತ್ತನ ಪ್ರಾಧಿಕರಣ
NEW MANGALORE PORT AUTHORITY
(Fully Solar Powered)

ಭಾರತ ಸರ್ಕಾರ (ಪತ್ತನ, ಪೊತ ಪರಿವಹನ ಔರ ಜಲಮಾರ್ಗ ಮಂತ್ರಾಲಯ)
Govt. of India (Ministry of Ports, Shipping and Waterways)
ಮಂಚೂರು ಪಣಬೂರು Panambur / ಮಂಗಳೂರು ಮಂಗಲೂರ Mangalore - 575010



No.5/1/TRG/Intern/2024-25

Date: 17.09.2024

CERTIFICATE

This is to certify that Mr. Naveen (USN: 4AL22BA047) student of MBA, Alva's Institute of Eng. & Technology, Mijar has successfully completed his Project work at New Mangalore Port Authority from 02.05.2024 to 17.06.2024.

During this training period, we found him sincere and hard working.

We wish him all the best in his future endeavor.

Handwritten signature
17/09/2024

Dy. Secretary

ಉಪ ಸಚಿವ / Deputy Secretary
ನವ ಮಂಗಳೂರು ಪತ್ತನ ಪ್ರಾಧಿಕರಣ
New Mangalore Port Authority
ಪಣಬೂರು / Panambur - 575 010.

ದೂರವಾಣಿ / ದೂರವಾಣಿ / Phone : 0824 - 2407341, 2887399

आईएसओ 9001:2015, 14001:2015 आईएसओ एवं 450011:2018 आईएसपीएस अनुपालनकर्ता पत्तन
An ISO 9001:2015, 14001:2015 ISO 450011:2018 & ISPS Complaint Port

X NewMngPort

f NewMngPort

@ newmngport

newmngport



<https://newmangaloreport.gov.in/>



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

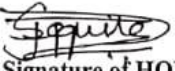
Accredited by NBA (CSE & ECE)

Date: 09/09/2024

CERTIFICATE

This is to certify that **Naveen** bearing **USN 4AL22BA047**, is a bonafide student of Master of Business Administration course of Alva's Institute of Engineering and Technology, Moodabidri for the batch 2022-2024, affiliated to Visvesvaraya Technological University, Belagavi. The Project report on "A Study on Mitigation of Working Capital Challenges Faced by New Mangalore Port Authority ", is prepared by him under the guidance of **Mr. Ashok Rao**, Assistant 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


Signature of Principal
PRINCIPAL

Viva – Voce Examination

HOD
PG-Dept. of Business Administration
Alva's Institute of Engg. & Technology
Mijar - 574225

Alva's Institute of Engg. & Technology,
Mijar. MOODBIDRI - 574 225, D.K

Signature of Internal Examiner
(Name & Affiliation)

Signature of External Examiner
(Name & Affiliation)

Shobhavana Campus, Mijar, Moodbidri -574225, Mangalore, Karnataka, India

☎ 08258-262724 (O), 262725 (P)

✉ principalaiet08@gmail.com

🌐 www.aiet.org.in

DECLARATION

I Naveen, hereby declare that this project report entitled “**A Study On Mitigation Of Working Capital Challenges Faced By New Mangalore Port Authority**” prepared by me under the guidance of Mr. Ashok Rao, Assistant Professor of M.B.A Department, Alva’s Institute of Technology and Engineering, Mijar and external assistance by Mr. Ashik financial manager in NMPA Mangalore,

I also declare that this project report is towards the partial of the university regulation for the award of degree of Master of Business Administration by Visvesvaraya Technological University, Belagavi.

I have undergone a summer project for a period of 6 weeks. I further declare that this project report is based on the original study undertaken by me and not been submitted for the award of any degree from any other University/Institution.

Place: Mijar

Date: 09/09/2024



Signature of the Student

ACKNOWLEDGEMENT

Any successful project is backed by the efforts of many people, directly as well as indirectly in the form of silent encouragement. This report wouldn't be complete without expressing gratitude to every one of those people.

I would like to express my gratitude to our Principal **Dr. Peter Fernandes**, AIET, Moodabidri. For providing me congenial environment to work.

I feel delighted to have this page to express my sincere thanks and deep appreciation **Mrs. Priya Sequeira HOD of the MBA department**, for her valuable guidance, keen interest and constant encouragement throughout the entire project report.

My utmost gratitude to my internal guide, **Mr. Ashok Rao** Faculty of MBA Department, who has enthusiastically imparted relevant information, guided and supported me in carrying out this project.

I would like to express my sincere gratitude to **Mr. Ashik.R** for her support, co-operation and for providing all necessary information required for the project.

I would like to thank my parents, dear and near ones and all my friends who have helped me in the completion of the project.

With sincere regards

Naveen

TABLE OF CONTENT

Chapter no.	Particulars	Page no.
1	Introduction about the Project	
	Industry Profile Company Profile Promoters, Vision, Mission and Quality Policy Product and services profile Areas of Operation Infrastructure facilities Competitor's information SWOT analysis Future Growth & Prospectus Financial Statement	1-19
2	Conceptual background and literature review	
	Theoretical background of the study Literature Review	20-26
3	Research design	
	Statement of Problem Objective of Study Need of Study Scope of Study Research Methodology Limitations of Study	27-29
4	Data analysis and interpretation	
	Analysis and interpretation of data Tables and graphs	30-41
5	Findings, suggestions and conclusion	
	Summary of findings suggestions conclusion	42-45

6	Bibliography	46-48
	Annexure	49-56

LSIT OF TABLE

Table no	Particular	Page no
1	Gross working capital	31
2	Net working capital	32
3	Cash ratio	33
4	Current ratio	34
5	Quick ratio	35
6	Debt equity ratio	36
7	Total debt to asset ratio	37
8	Return on asset (ROA)	38
9	Return on equity (ROE)	39
10	Operating return on asset	40
11	Correlation coefficient	41

LSIT OF GRAPH

Graph no	Particular	Page no
1	Gross working capital	31
2	Net working capital	32
3	Cash ratio	33
4	Current ratio	34
5	Quick ratio	35
6	Debt equity ratio	36
7	Total debt to asset ratio	37
8	Return on asset (ROA)	38
9	Return on equity (ROE)	39
10	Operating return on asset	40

EXECUTIVE SUMMARY

The document examines the working capital management practices of the New Mangalore Port Trust (NMPT) within the shipping industry, highlighting its significance for operational efficiency and liquidity. It outlines the methodology used for data collection, combining qualitative and quantitative approaches to assess NMPT's financial health and operational strategies. Key findings indicate that while NMPT has improved its management of operational funds, challenges remain, particularly in transparency regarding profit margins and employee understanding of financial operations. The study identifies limitations, such as restricted access to financial data and time constraints, which affected the depth of analysis.

The conclusion offers recommendations for enhancing working capital management, including increasing transparency and providing employee training to improve financial literacy. It also emphasizes the necessity for strategic investments in technology and infrastructure to strengthen NMPT's competitive position in the shipping sector. Overall, the study underscores the critical importance of effective working capital management in navigating the complexities of the shipping industry, particularly in response to external challenges, and provides actionable insights for NMPT to enhance its operational efficiency and financial stability.