

**“A STUDY ON INVENTORY MANAGEMENT WITH REFERENCE TO GWASF  
QUALITY CASTINGS PVT. LTD BAIKAMPADY, MANGALORE”**

**Submitted by**

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**Submitted to**



**VISVESVARAYA TECHNOLOGY UNIVERSITY, BELAGAVI**

**In Partial fulfilment of the requirements for the degree of  
MASTER OF BUSINESS ADMINISTRATION**

**Under the guidance of**

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**PG DEPARTMENT OF BUSINESS ADMINISTRATION**

**ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY**

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**2023-24.**

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7.06.2024

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Shreya (USN 4AL22BA097), student from Alva's Institute of Engineering & Technology, Mijar, has successfully completed her "Finance Based" project from 23 April 2024 to 06 June 2024.

During the period of her assignment, we found her sincere and a keen learner.

We wish her all the best in her future endeavors.

FOR GWASF QUALITY CASTINGS PVT LTD

A handwritten signature in black ink, appearing to read "Vijaya Kamath", is written over a horizontal line.

Vijaya Kamath  
Manager-Finance

## CERTIFICATE BY INSTITUTION



### 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 **Shreya** bearing **USN 4AL22BA097**, 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 Inventory Management with reference to GWASF Quality Castings Pvt Ltd. Baikampady, Mangalore**", is prepared by her 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.

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## DECLARATION

I, **Shreya**, hereby declare that the Project report entitled "**A study on inventory management with reference to GWASF Quality Castings Pvt Ltd Baikampady Mangalore**" was prepared by me under the guidance of assistance professor **Dr. Catherine Nirmala** faculty of MBA department, Alvas institute of engineering and technology, Mijar, and external assistance by Mrs. Vijaya Kamath finance manager at GWASF Quality Castings Pvt Ltd.

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, Belagavi.

I have undergone a summer project for 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: 20/09/24

  
Signature

Shreya

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## **ACKNOWLEDGEMENT**

I am happy to take this opportunity to extend my sincere thanks to all those who have supported me, directly and indirectly in completing this project work meaningfully.

I would like to thank my external guide Mrs. Vijaya Kamath, finance manager at GWASF Quality Castings Pvt Ltd Baikampady, Mangalore for her encouragement, suggestion and support throughout the duration of my project.

I would like to thank Dr. Peter Fernandes, principal AIET for his support and encouragement to undertake a purposeful project.

My heartfelt thanks to Mrs. Priya Sequiera, Head, PG Department of Business Administration for giving me the direction for a good project work.

My thanks to my internal guide Dr. Catherine Nirmala, PG Department of Business Administration, for her feedback and suggestion which have greatly help me in completing this project.

Finally, my gratitude to each and everyone who have been associated with my project.

With sincere regards,

Shreya

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## **Executive summary**

This project titled “A study on Inventory Management with reference to GWASF Quality Castings Pvt Ltd Baikampady. Mangalore” is submitted in partial fulfilment of the requirement for the award of master of business administration. The project is concerned with the inventory management tools and techniques adopted in GWASF Quality Castings Pvt Ltd Baikampady. Mangalore.

The main objective of the study is for understanding the management of the inventory and firms performance. For this purpose, the primary data is collected through the direct interaction with the store manager as well as finance manager and secondary data from company’s annual reports, websites publication, journals and text books.

Firstly, introduction of information regarding the company and the topic, the company profile, organization profile, product profile, vision and mission statement, achievements and SWOT Analysis are made.

Then, statement of problem, objectives of the study, scope, methodology, various tools used for data collection and limitation of the study is discussed. Subsequently, a detailed study is made on conceptual background of inventory management. Analysis and interpretation is done on the basis of information regarding the practice for analysis is supported by a descriptive interpretation which implies figures in to clear words.

Finally, the suggestion to overcome the drawbacks involved in the project on the basis of the analysis made in the organization.