

# **A Study on the Role and Functions of Amsteel casting**

Report on Internship Training submitted to periyar university, Salem in partial fulfilment of requirement for the award of the degree of

## **BACHELOR OF COMMERCE**

Submitted by

**NAME: AFREEN.A**

**REG NO: 20UCC3181**

Under the guidance of

**Mrs. B. SAMUNDEESWARI ,**

**M.com, M. phil., S.E.T., (Ph. D)**

Assistant professor



**DEPARTMENT OF COMMERCE**


**ST. JOSEPH'S COLLEGE OF ART'S AND SCIENCE FOR WOMEN,  
HOSUR**


**(Affiliated to Periyar University, Salem)**

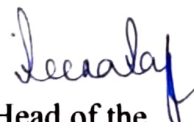
**JULY 2023**

**PERIYAR UNIVERSITY**  
**INTERNSHIP TRAINING REPORT FORMAT**

1	Name of the candidate	AFREEN.A
2	University Examination Registration Number	20UCC3181
3	Name of the College	ST. JOSEPHS COLLEGE OF ARTS AND SCIENCE FOR WOMEN, HOSUR
4	Name of the Department / Degree	Commerce / B. Com (CA)
5	Name of the Industry/Institute in which for Internship Training Undergone	Amsteel Casting
6	Guide/ Supervisor under whom the training undertaken	Mrs. B. Samundeeswari
7	Title of the Training	A Study on the Role and Functions of Casting
8	Brief output of training (not more than 2 pages) – Attach Annexure – 1	(Enclosed)
9	Conclusion	Secured Practical Knowledge and experience in preparing of Casting
10	Outcome of the Training	Knowledge and skills gained through the internship training program can be applied in real life scenario

  
Signature of the  
Student

  
Signature of the  
Guide

  
Head of the  
Department

  
Principal Sign

Internal  
Examiner 

## **INTRODUCTIONS:**

Launched in 1996, Amsteel casting has fast Surpassed several of its more established competitors in becoming a leading global supplier of Amsteel and alloy casting.

Located in Hosur, India about 40 km 125 miles. from Bangalore, Amsteel casting is well supported by the city's global connectivity and abundant skilled workforce.

The company supplies raw and machined casting in various carbon steel, alloy steel, stainless steel, and duplex Stainless steel and nickel-based alloy grades to cater to critical applications in. a diverse range of industries, in compliance with various inter- national specifications.

Amsteel Casting is an Iso 9001 certified with approvals for a Company variety of marine and nuclear applications. Along with its affiliate, Electro alloy special steel Castings, the company can accommodate a diverse port- folio of casting grades and Sizes.

## **OBJECTIVES:**

- To have the practical knowledge inside the company.
- To provide unique opportunities for learning outside of academic settings.
- To expand the Transferrable skills.

## **APPLICATIONS:**

Valve / Fluid controls

### **→ Pump:**

Includes the use of the windmill or watermill to pump water. Today the pump is used for irrigation, water supply, gasoline supply, air conditioning systems, refrigeration, chemical movement, swage movement, flood control, marine services, etc.

OFE

Nuclear

### **→ Petro chemical:**

Such items as plastics, soaps, and detergents, solvents, drugs, fertilizers, pesticides, explosives, synthetic fibres and rubbers, paints, resins, and flooring and insulating materials.

→→ General Engineering

→→ Earth moving / construction

## **MATERIALS:**

→ Amsted casting handles all the major international specification standards including ASTM, BS, DIN, JIS, AISI etc.

- **ASTM-** (American Society for Testing and Materials)
- **BS-** (British Standards)
- **DIN-** (Deutsches Institut für Normung)
- **JIS-** (Japanese Industrial Standards)
- **AISI-** (American Iron and Steel Institute)

→ The common poured at the listed below grades Company are

- **Carbon steels:** Carbon steel is a type of steel that is an alloy of iron and carbon.
- **Alloy steels:** Alloy steel is a type of steel alloyed with several elements such as molybdenum, manganese, nickel, chromium, vanadium, silicon, and carbon.
- **Duplex steels:** Duplex steels are extremely corrosion resistant, work hardenable alloys. Their microstructures have both austenite and ferrite.
- **Stainless steel:** Used to manufacture kitchen accessories, cookware, and cutlery.

## **OVERVIEW OF THE AMSTEEL CASTING PRIVATE LIMITED:**

Amsteel casting private Limited an unlisted private company incorporated on 19 february, 1993. It is classified as private limited company and is located in Chennai, Tamil Nadu. It's authorized share. capital is INR 67.00 lac and the total paid-up capital is INR 34-15 Lac.

## **CONCLUSION:**

· The work experiences I encountered during the internship allowed me to develop [specific skills]. I think I still require to work on my [mention other skills]. But, the overall experience was positive, and everything I learned would be useful in my future career in this field.



**AMSTEEL**  
CASTINGS Pvt. Ltd.  
FACTORY : 35A, SIPCOT INDL. COMPLEX,  
HOSUR - 635 126. T.N. INDIA  
PHONE : 04344 - 276952, 276753  
E-mail : info@amsteel.co.in  
CIN NO. : U27310TN1993PTC024444

Date: 08.07.2023

**TO WHOM SO EVER IT MAY CONCERN**

**INTERNSHIP TRAINING CERTIFICATE**

This is to certify that Ms. **AFREEN. A** Reg. No:- **20UCC3181** 3<sup>rd</sup> year B. Com (Computer Application), student of St. Joseph's College of Arts and Science for Women, Mookandapalli, Hosur - 635 126 has successfully completed her Internship Training in our unit from 26.06.2023 to 08.07.2023.

For Amsteel Castings Pvt. Ltd.,

M. Subramaniam,  
General Manager.



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Report on Internship Training submitted to periyar university, Salem in partial  
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**BACHELOR OF COMMERCE**

Submitted by

**NAME: BHAVANI S**

**REG NO: 18UCC5712**

Under the guidance of

**Mrs. B.SAMUNDEESWARI**

**M.com, M. phil., S.E.T., (Ph. D)**

Assistant professor



**DEPARTMENT OF COMMERCE**


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HOSUR**


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**JULY 2023**

**PERIYAR UNIVERSITY**  
**INTERNSHIP TRAINING REPORT FORMAT**

1	Name of the candidate	BHAVANI S
2	University Examination Registration Number	18UCC5712
3	Name of the College	ST. JOSEPHS COLLEGE OF ARTS AND SCIENCE FOR WOMEN, HOSUR
4	Name of the Department / Degree	Commerce / B. Com(CA)
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Signature of the Student

  
Signature of the Guide

  
Head of the Department

  
Principal sign

  
Internal Examiner

# **A STUDY ON THE ROLE AND FUNCTIONS OF AMSTEEL CASTING**

## **INTRODUCTIONS:**

Launched in 1996, Amsteel casting has fast Surpassed several of its more established competitors in becoming a leading global supplier of Amsteel and alloy casting. The company supplies raw and machined casting in various carbon steel, alloy steel, stainless steel, and duplex Stainless steel and nickel based alloy grades to cater to critical applications in a diverse range of industries, in compliance with various inter- national specifications.

## **ABOUT AMSTEEL:**

- AMSTEEL is a family whom became together to support growing economy of Saudi Arabia. Inline with Kingdom of Saudi Arabia's 2030 vision, AMSTEEL is trying to provide world class port services especially for the export oriented industries of Saudi Arabia.
- AMSTEEL focus is to improve service quality of the companies who need port accesses. Variety of equipment with state of the art port facility in King Abdullah Port, AMSTEEL is able to offer most efficient port operations in the Kingdom. Addition to port operations, AMSTEEL is the best solution provider through its own logistic fleet and warehousing capability for port users.
- AMSTEEL guarantees the safest, the highest quality and the most efficient port operations. Rather than port operations AMSTEEL supports local companies for their steel requirements. Also other service and product offers such as scrap processing, collection, transportation, steel coating, shot blasting etc...
- AMSTEEL is a good partner for steel requiring industries. High experience of quality work force together with safety, quality and customer orientation makes AMSTEEL unique in its service and product offers.

## **APPLICATIONS:**

- ❖ Valve / Fluid controls
- ❖ Pump
- ❖ Petro chemical
- ❖ General Engineering
- ❖ Earth moving / construction

## **MATERIALS:**

- Amsted casting handles all the major international specification standards including ASTM, BS, DIN, JIS, IS etc.
- The common poured at the listed below grades Company are:
  - ❖ Carbon steels
  - ❖ Alloy steels
  - ❖ Duplex steels
  - ❖ Stainless steel



## **DESCRIPTION:**

The company is a manufacturer of basic precious and non-ferrous metals such as alloys, casting etc.

## **DIRECTORIES-AMSTEEL CASTING PRIVATE LIMITED:**

- The company has 3 directors and no reported key management personnel.
- The longest serving directors currently on board are Aswin Mavji Shah and Rasesh Mavji Shah who were appointed on 19 December, 1993.
- They have been on the board for more than 29 years.
- The most recently appointed director is Chetan Mavji Shah, who was appointed on 16 November, 1996.

## **OVERVIEW OF THE AMSTEEL CASTING PRIVATE LIMITED:**

Amsteel casting private Limited an unlisted private company incorporated on 19 february, 1993. It is classified as private limited company and is located in Chennai, Tamil Nadu. It's authorized share. capital is INR 67.00 lac and the total paid-up capital is INR 34-15 Lac.

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CIN NO. : U27310TN1993PTC024444

Date: 08.07.2023

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**INTERSHIP TRAINING CERTIFICATE**

This is to certify that Ms. **BHAVANI. S** Reg. No. **180CC5712** 3<sup>rd</sup> year B. Com (Computer Application), student of St. Joseph's College of Arts and Science for Women, Mookandapalli, Hosur - 635 126 has successfully completed her Internship Training in our unit from 26.06.2023 to 08.07.2023.

For Amsteel Castings Pvt. Ltd.,

M. Subramaniam,  
General Manager.

**A STUDY ON THE ROLE AND FUNCTIONS OF AMSTEEL CASTINGS  
PVT.LTD HOSUR.**

Report on internship training submitted to Periyar University, Salem.  
Inpartial fulfillment of the requirement for the award of the degree of

**BACHELOR OF COMMERCE (COMPUTER APPLICATION)**

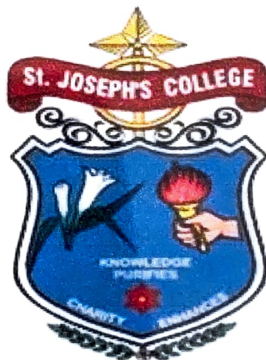
Submitted by

**NAME: KAVIYA .M**

**REG.NO:C21UG152CCA042**

Under the guidance of

**Mrs. S.ARUNA M.COM, M.Phil., (Ph.D.)**



**DEPARTMENT OF COMMERCE**

**ST. JOSEPH COLLEGE OF ARTS AND SCIENCE FOR WOMEN, HOSUR.)**

**(Affiliated to Periyar University, Salem**

**JULY 2023**

**PERIYAR UNIVERSITY**  
**INTERNSHIP TRAINING REPORT FORMAT**

1	Name of the candidate	M.kaviya
12	University Examination Registration Number	C21UG152CCA042
3	Name of the College	ST. Josephs College Of Arts And Science For Women Hosur
4	Name of the Department / Degree	Commerce / B. Com CA A
5	Name of the Industry/Institute in which for Internship Training Undergone	Amsteel Castings pvt Ltd Hosur
6	Guide/ Supervisor under whom the training undertaken	Mrs.S. Aruna, M.Com., MPhil.,(Ph.D)
7	Title of the Training	A Study on the Role and Functions of Praveen & Associates
8	Brief output of training (not more than 2 pages) – Attach Annexure – 1	(Enclosed)
9	Conclusion	Secured Practical Knowledge and experience in preparing audit report
10	Outcome of the Training	Knowledge and skills gained through the internship training program can be applied in real life scenario

*Kaviya .m*  
Signature of the  
Student

*Aruna .S*  
signature of the  
guide

*Deenaday*  
Head of the  
Department

*Das*  
principal

*B. Samuel*  
Internal examiner

# A STUDY ON THE ROLE AND FUNCTION OF AMSTEEL CASTING PVT LTD HOSUR

## INTRODUCTION

- ❖ Launched in 1996, amsteel casting has fast surpassed several of its more established competitors in becoming a lending global supplier of steel and alloy casting. locate in hosur, india, about 4km/25miles from bangalore. amsteel casting is well supported by the city 1/2 S global connectivity and abundant skilled workforce
- ❖ The company supplies raw and machined casting in various carbon steel, alloy steel, stainless steel, duplexstainless steel and nickel based alloy grades to cater to critical application in a diverse range of industries, in compliance with various international specifications
- ❖ Amsteel casting is an ISO 9001 certificate company with approvals for a variety of marine and nuclear application along with its affiliate electralloy special steel casting, the company can accommodate a diverse portfolio of casting grades and sizes

## ELECTRALLOY

Electralloy special steel casting private limited, with its reduced capacity and smaller furnace size, allow amsteel castings 1/2 clientele the flexibility in order size and quantities needed for optimal inventory control policies. this flexibility in supply chain practices gives amsteel casting a unique advantage over its competitors

## COMPANY PROFILE

Year established	1996
Installed capacity tons	5400 metric (Annual)
Employees	150
Building up area	40000 Sq .



Production %exported

95%

## DESIGN

To successfully address customer requirement, amsteel casting and electralloy special steel casting have a team of engineers with substantial experience in drafting, dimensional analysis and methoding practices. The companies use a variety of 3D modeling software to illustrate the castability of a given product.

To supplement over 30 year of experience in methoding practices, the companies also use proprietary solidification modeling software to detect hot spots and possible shrinkage defects. the integrity of each of our casting is verified through stringent quality control

## APPLICATIONS

- Valve / Fluid control
- Pumps
- OFE
- Nuclear
- Petrochemical
- Earth Moving/ Construction
- General Engineering

## MATERIAL

Amsteel casting handles all the major international specification standards including ASTM,BS ,DIN ,JIS,IS etc. The common grades poured at the company are listed below. Please contact us for any additional grade requests

Carbon Steel  
Alloy steel  
Duplex steel

Stainless steel

## CONCLUSION

This intership has been a very usefully experience for me .I can safely say that my conderstanding of the job environment has increased guatly however I to think that there are some aspect of ~~5he~~ job that it's could have done better and that I used need to work on the over all experience was positive and everything I learned would be useful in my future career in this field



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CIN NO. : U27310TN1993PTC024444

Date: 08.07.2023

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This is to certify that Ms. **KAVIYA. M** Reg. No. **C21UG152CCA042**  
3<sup>rd</sup> year B. Com (Computer Application), student of St. Joseph's College  
of Arts and Science for Women, Mookandapalli, Hosur – 635 126 has  
successfully completed her Internship Training in our unit from  
26.06.2023 to 08.07.2023.

For Amsteel Castings Pvt. Ltd.,

M. Subramaniam,  
General Manager.

**A STUDY ON THE ROLE AND FUNCTIONS OF AMSTEEL CASTINGS**  
**Pvt.Ltd. Hosur**

Report on Internship Training submitted to Periyar University, Salem

In partial fulfillment of requirement for the award of the degree of

**BACHELOR OF COMMERCE**

Submitted by

**NAME: LAKSHMI.K**

**REG.NO: C21UG152CCA046**

Under the guidance of

**Mrs.S.Aruna.M.Com,M.Phil.,(Ph.D)**



**DEPARTMENT OF COMMERCE**

**ST. JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR WOMEN,  
HOSUR**

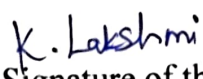
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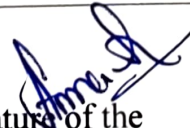
**JULY 2023**

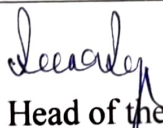
# PERIYAR UNIVERSITY


## INTERNSHIP TRAINING REPORT FORMAT

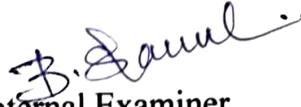
1	Name of the Candidate	Lakshmi.K
2	University Examination Registration Number	C21UG152CCA0046
3	Name of the College	ST. Joseph's College Of Arts and Science For Women, Hosur
4	Name of the Department / Degree	Commerce/B.COM (CA)
5	Name of the Industry/Institute in which for Internship Training Undergone	Amsteel Castings
6	Guide/supervisor under whole the training undertaken	Mrs.Aruna.M.Com,M.Phil.,(Ph.D)
7	Title of the training	A Study on the Role and Functions of Casting
8	Brief output of training( not more than 2 pages)- Attach Annexure-1	(ENCLOSED)
9	Conclusion	The internship programme assisted in gaining both theoretical and practical knowledge
10	Outcome of the Training	The knowledge and skills acquired during the internship programme and the exposure to real-world issues can now be applied in real-life business environment.

  
Signature of the  
Student

  
Signature of the  
Guide

  
Head of the  
Department

  
Principal

  
Internal Examiner



# **A STUDY ON THE ROLE AND FUNCTION OF AMSTEEL CASTING PVT LTD HOSUR**

## **INTRODUCTION**

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## **ELECTRALLOY**

Electralloy special steel casting private limited, with its reduced capacity and smaller furnace size, allow amsteel castings 1/2 clientele the flexibility in order size and quantities needed for optimal inventory control policies . this flexibility in supply chain practices gives amsteel casting a unique advantage over its competitors

## **COMPANY PROFILE**

Year established	1996
Installed capacity tons	5400 metric (Annual)
Employees	150
Building up area	40000 Sq ,

FEET

Production %exported            95%

## DESIGN

To successfully address customer requirement, amsteel casting and electralloy special steel casting have a team of engineers with substantial experience in drafting, dimensional analysis and methoding practices. The companies use a variety of 3D modeling software to illustrate the castability of a given product.

To supplement over 30 year of experience in methoding practices, the companies also use proprietary solidification modeling software to detect hot spots and possible shrinkage defects. the integrity of each of our casting is verified through stringent quality control

## APPLICATIONS

- Valve / Fluid control
- Pumps
- OFE
- Nuclear
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## MATERIAL

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Alloy steel  
Duplex steel

Stainless steel

## **CONCLUSION**

This intership has been a very usefully experience for me .I can safely say that my conderstanding of the job environment has increased guatly however I to think that there are some aspect of 5he job that it's could have done better and that I used need to work on the over all experience was positive and everything I learned would be useful in my future career in this field



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3<sup>rd</sup> year B. Com (Computer Application), student of St. Joseph's College  
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## **BACHELOR OF COMMERCE**

Submitted by

**NAME: NANDHINI S**

**REG NO: C21UG152CCA060**

Under the guidance of

**Mrs. B.Samundeeswari, M.com, M.phil.,S.E.T., (Ph.D)**

Assistant professor



**DEPARTMENT OF COMMERCE**

**ST. JOSEPH'S COLLEGE OF ART'S AND SCIENCE FOR WOMEN, HOSUR**

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**JULY 2023**



**PERIYAR UNIVERSITY**  
**INTERNSHIP TRAINING REPORT FORMAT**

1	Name of the candidate	NANDHINI S
2	University Examination Registration Number	C21UG152CCA060
3	Name of the College	ST. JOSEPHS COLLEGE OF ARTS AND SCIENCE FOR WOMEN, HOSUR
4	Name of the Department / Degree	Commerce / B. Com(CA)
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*S.Nandhini*

Signature of the  
Student

*B. Samuel*

Signature of the  
Guide

*Secretary*

Head of the  
Department

*Principal*

Principal Sign

*B. Samuel*

Internal Examiner

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**TO WHOM SO EVER IT MAY CONCERN**

**INTERNSHIP TRAINING CERTIFICATE**

This is to certify that Ms. **NANDHINI. S** Reg. No. **C21UG152CCA060** 3<sup>rd</sup> year B. Com (Computer Application), student of St. Joseph's College of Arts and Science for Women, Mookandapalli, Hosur – 635 126 has successfully completed her Internship Training in our unit from 26.06.2023 to 08.07.2023.

For Amsteel Castings Pvt. Ltd.,

M. Subramaniam,  
General Manager.