

Date: 18/09/2025

Permission Letter

To,

The Principal

Vivekanand College, Kolhapur (Empowered Autonomous)

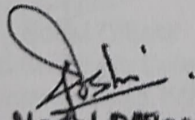
Subject: Request to grant permission for Industrial visit.

Respected Sir,

Department of Foundry Technology (B. Voc) is going to arrange an industrial visit at "Advance Casting Pvt. Ltd. MIDC, Gokul Shirgaon, Kolhapur" on 19th September 2025. Please give us permission to arrange an industrial visit.

This visit will be helpful for students to understand the molding practices of small-scale foundries in Kolhapur.

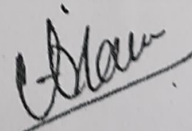
Thanking you.



Nodal Officer

B.Voc. & Community College Unit,
Vivekanand College, Kolhapur

Yours Faithfully



Mr. A. M. Mane



VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

DEPARTMENT OF FOUNDRY TECHNOLOGY

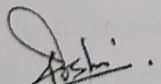
NOTICE

All the students are hereby informed that our department is going to organize an Industrial visit to "Advance Casting Pvt. Ltd. MIDC, Gokul Shirgaon, Kolhapur" on 19th September 2025. Everyone should remain present on time.

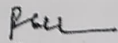
Date: 19th September 2025

Time: 10.00 am onwards

Place: F-30/1 MIDC Gokul Shirgaon, Kolhapur


Nodal Officer

B.Voc. & Community College Unit.
Vivekanand College, Kolhapur


Principal
Vivekanand College
Kolhapur





**Shri Swami Vivekanand Shikshan Sanstha's
VIVEKANAND COLLEGE, KOLHAPUR**

(AN EMPOWERED AUTONOMOUS INSTITUTE)

2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003

Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited : "A+" (CGPA3.29)

College with Potential for Excellence by U.G.C., New Delhi

"Star College" by D.B.T Govt. of India

ISO 9001 : 2015



श्री स्वामी विवेकानंद शास्त्रि, बापूजी साधुजी

Ph. : 0231-2658612 Fax : 0231-2658840 Resi. : 0231-2653962 Website : www.vivekanandcollege.ac.in E-mail : info@vivekanandcollege.ac.in

Founder
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D.L.R.

President
Hon. Chandrakant Dada Patil
MLA

Chairman
Prin. Abhaykumar Salunkhe
M.A.

Secretary
Prin. Mrs. Shubhangi Gawade
M.Sc., B.Ed.

Principal
Vivekanand College Kolhapur

Ref. No. VCK/

Date : 19/9/2026

To,
The Managing Director,
Advance Casting Pvt. Ltd. MIDC Gokul Shirgaon.

Subject: About Study Visit of Students in your esteemed Organisation.

Respected Sir,

Vivekanand College Kolhapur (Empowered Autonomous) is NAAC Re-accredited with grade 'A+' and is having status of 'College with Potential for Excellence' by UGC. Our college is awarded the grade of 'Star College' by DST-Govt. of India.

We started three years B. Voc degree course in Foundry Technology three years ago. As our course is skill-based education oriented. So we are planning to visit different foundry industries to acquire theory base practical knowledge by our students.

Your industry is one of the best small-scale foundries which have CI and SGI casting processes, related acknowledgeable and advanced processes. We assure you that visit in your industry will definitely add practical information about foundry process to our students.

So, we request you to allow our students to visit & observe foundry process work. We will take care that our students will not disturb your foundry work.

Hoping for your positive response.

Thank you,

Yours faithfully,



Prin.
PRINCIPAL
VIVEKANAND COLLEGE, KOLHAPUR
(AUTONOMOUS)



ADVANCE CASTINGS (P) LTD

Gat No-533, Tamgaon, Behind Kolhapur Castings, MIDC Gokul Shirgaon, Kolhapur-416234

www.advancecastings.in, info@advancecastings.in, GSTIN - 27AALCA9410E1ZR

Ref: ACPL/25-26/50

Date:

19/9/2025

Below Students are present for the Industries
Visit at Advance Casting Pvt LTD.

- 1) Sanket Krishnat Nikam
- 2) Pratik. Bhagovan Talekar
- 3) RUPESH SUBHASH KAMBLE
- 4) KEDAR LAXMANI PATIL
- 5) RAJ Vinod Singh
- 6) Samarth Vinod Ingale
- 7) Vaibhav vitthal Thorat

Nikam

Pratik

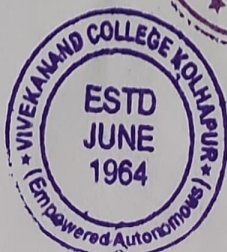
Rupesh

Kedar

Raj Singh

Samarth

Thorat



Thorat



"Education for Knowledge, Science and Culture"
-Shri. Bapuji Salunkhe

VIVEKANAND COLLEGE, KOLHAPUR
(AN EMPOWERED AUTONOMOUS INSTITUTE)
INTERNAL QUALITY ASSURANCE CELL

2025-26



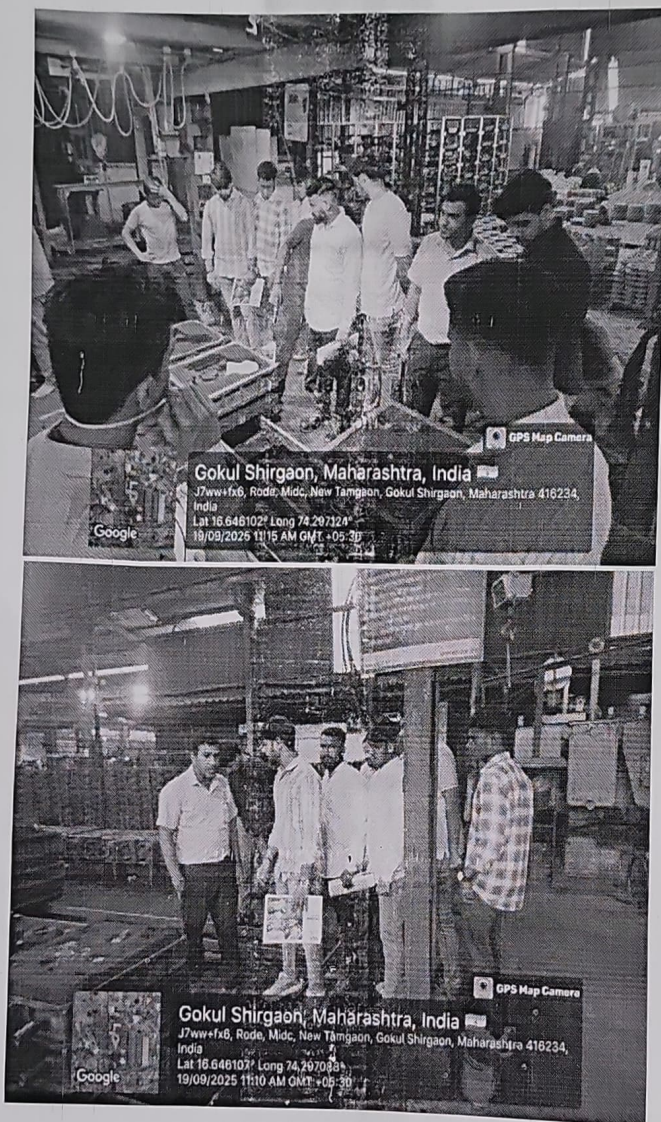
Criteria V

Activities Report

1. **Name of Department:** B.Voc. Foundry Technology
2. **Name of Organized Activity:** Industrial Visit to "Advance Casting Pvt. Ltd., MIDC, Gokul Shirgaon, Kolhapur"
3. **Date:** 19th September 2025 **Duration:** 1 Day
4. **Aims and Objectives:** To provide students with direct exposure to commercial foundry operations, industrial sand casting processes, and real-time quality assurance practices in a modern production facility.
 - **Industrial Process Exposure:** Observe large-scale melting, mold preparation, core making, and metal pouring in an active foundry environment.
 - **Quality & Shop-Floor Management:** Understand quality control workflows, sand testing laboratories, and post-casting finishing processes (fettling and shot blasting).
 - **Bridging Theory and Practice:** Relate classroom concepts of foundry technology to heavy industrial equipment, automation, and shop-floor safety protocols.
 - **Industry Standards Awareness:** Familiarize students with commercial casting specifications, defect inspection routines, and industrial lean practices.
5. **No. of beneficiaries (Participants):** 12 Students
6. **Expenditure & funding agency/collaborators:** Nil | Total Expenditure: Nil
7. **Brief description:** This industrial visit to Advance Casting Pvt. Ltd. (MIDC, Gokul Shirgaon) provided students with a practical overview of commercial casting manufacturing and shop-floor operations. The tour covered key departments, including pattern storage, automated sand preparation, mold making, and core assembly lines. Students observed induction furnace melting operations, molten metal ladle treatment, and pouring sequences firsthand. Furthermore, the visit highlighted post-pouring operations such as shake-out, fettling, heat treatment, and final dimensional/NDT quality checks. By experiencing an operational foundry workflow, students gained clear insights into industrial productivity standards, material handling, and safety measures required in modern casting units.



8. **Outcomes:** Practical insight into commercial foundry workflows, enhanced understanding of real-time melting and molding operations, and exposure to industrial quality management practices.
9. **Photos:**



10. **Signatures of coordinator/ organizer:**

S. A. Karnik
S. A. Karnik

