

Date: 07/01/2026

Permission Letter

To,

The Principal

Vivekanand College, Kolhapur (Empowered Autonomous)

Subject: Request to grant permission for **Guest Lecture**.

Respected Sir,

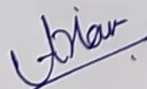
Department of Foundry Technology (B.Voc) is going to arrange a guest lecture on "**Welding and Salvaging Techniques**" by **Mr. Sunil Jambhalikar** on **12th January 2026**. Please give us permission to arrange an **Guest Lecture**.

This guest lecture will be helpful for students to understand the salvaging of casting using welding and information about HAZ.

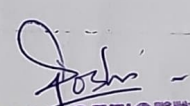
Expected remuneration is 1500/- rupees.

Thanking you.

Yours sincerely


Mr. A. M. Mane

HEAD
B. VOC. FOUNDRY TECHNOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)


NODAL OFFICER
B. VOC. & COMMUNITY COLLEGE UNIT
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)




Allowed
Extract
8-1-2026

VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

DEPARTMENT OF FOUNDRY TECHNOLOGY

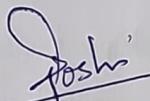
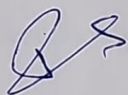
NOTICE

All the students are hereby informed that our department is going to organize a Guest lecture on "Welding and Salvaging Techniques" by Mr. Sunil Jambhalikar. This guest lecture will be helpful to understand the salvaging of casting using welding and information about HAZ (Heat-Affected Zone). Everyone should be present on time.

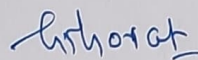
Date: 12th January 2026

Time: 10.00 am onwards

Place: Foundry Technology Lab



NODAL OFFICER
B. VCC. & COMMUNITY COLLEGE UNIT
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)



Principal

I/c Principal
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)



Reg. No. H.S.C./1074/R-1/DT: 8-8-1976
College Code No. 23-09-002
College U. Dis. No. 27341301006

"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार"
-शिक्षणमहर्षी डॉ. बापूजी साबुंबे

ESTD June 1964
AISHE Code : C-11059
DTE Code : 16125



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



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

Founder
Dr. Bapuji Salunkhe
D.Lit.

President
Hon. Chandrakant Dada Patil
MLA

Chairman
Prin. Abhaykumar Salunkhe
M.A.

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

Inch. Principal
Dr. S. P. Thorat
M.Sc., M.Phil., Ph.D.

Ref. No. VCK/ 2339/2025-26
To.

Date : 08/01/2026

Mr. Sunil Jambhalikar

Prash Quality and NDT services

Kolhapur.

Subject: Invitation for Guest Lecture.

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 have started three years B. Voc degree course in Foundry Technology. As our course is skill-based education and job oriented, we are going to organize Guest Lecture on **Welding and Salvaging Techniques** on Monday, 12th January 2026.

As you are an expert in Welding and salvaging processes, we assure that your guidance will add more practical information about advance techniques in our students.

So, we request you to accept our invitation for the same.

Hoping for your positive response.

Thanking you,

Yours faithfully,



hshorat

(Dr. S. P. Thorat)

I/c Principal

Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

Recog.No. H.S.C./1074/R-1/DT: 8-8-1976
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Inch. Principal
Dr. S. P. Thorat
M.Sc., M.Phil., Ph.D.

Ref. No. VCK/

Date : 12/1/2028

To.

Mr. Sunil Jambhalikar

Prash Quality and NDT services

Kolhapur.

We are very much thankful to you for delivering the Guest Lecturer on **Welding and Salvaging Techniques** on 12th January 2026 at Foundry Technology (B. Voc.) department at Vivekanand College, Kolhapur (Empowered Autonomous)

We appreciate your presence and looking forward to our further acquaintance and interaction.



Yours faithfully,

S. P. Thorat

(Dr. S. P. Thorat)

I/c Principal
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)

B.VOC & COMMUNITY COLLEGE

DEPARTMENT OF FOUNDRY TECHNOLOGY

GUEST LECTURE ON: Welding and Salvaging Tech.

CLASS: FT I/II/III

DATE: 12/6/2028

SR. NO	NAME OF STUDENT	SIGN
1	Arvind A. Bhosale	
2	Pranav K. Divate	
3	Mamlesh A. Patil	
4	Vaibhav V. Thorat	
5	Samarth V. Ingale	
6	Sanket K. Nikam	
7	Sourabh A. Lohar	
8	Parshv Pravin Bedhgale	
9	Mr. Surraj V. Mujawar	
10	More Umesh Jay Ganpam	
11	Agate Mahendra Balkrishna	
12	Mr. Tushar R. Bahugale	
13	Vinayak D. Patil	
14	Shubham A. More	
15	Rajan Patade	
16	Sandesh V. Wadkar	
17	Anant D. Bhosale	
18	Sunil K. Kumbhar	
19	Prashant D. Amekar	
20	RAJ V. Singh	
21	Soham M. More	
22	Pruthviraj V. Kurvkar	
23	Nishantsabeb Atmasam Jadhav	
24	Jevesh Hapooliya	
25	Rahul Raju Kore	
26	Vasant Vilas Urf Dnyanu Nikam	
27	Sumit Sanjay Kadam	
28		

STAFF



HEAD OF DEPARTMENT

B.VOC FOUNDRY TECHNOLOGY
WELDING COLLEGE, KALAMBE
SANGLI DISTRICT, MAHARASHTRA



“Education for Knowledge, Science and Culture”
-Shikshanmaharshi Dr. Bapuji Salunkhe

VIVEKANAND COLLEGE, KOLHAPUR
(AN EMPOWERED AUTONOMOUS INSTITUTE)
INTERNAL QUALITY ASSURANCE CELL
2025-26'



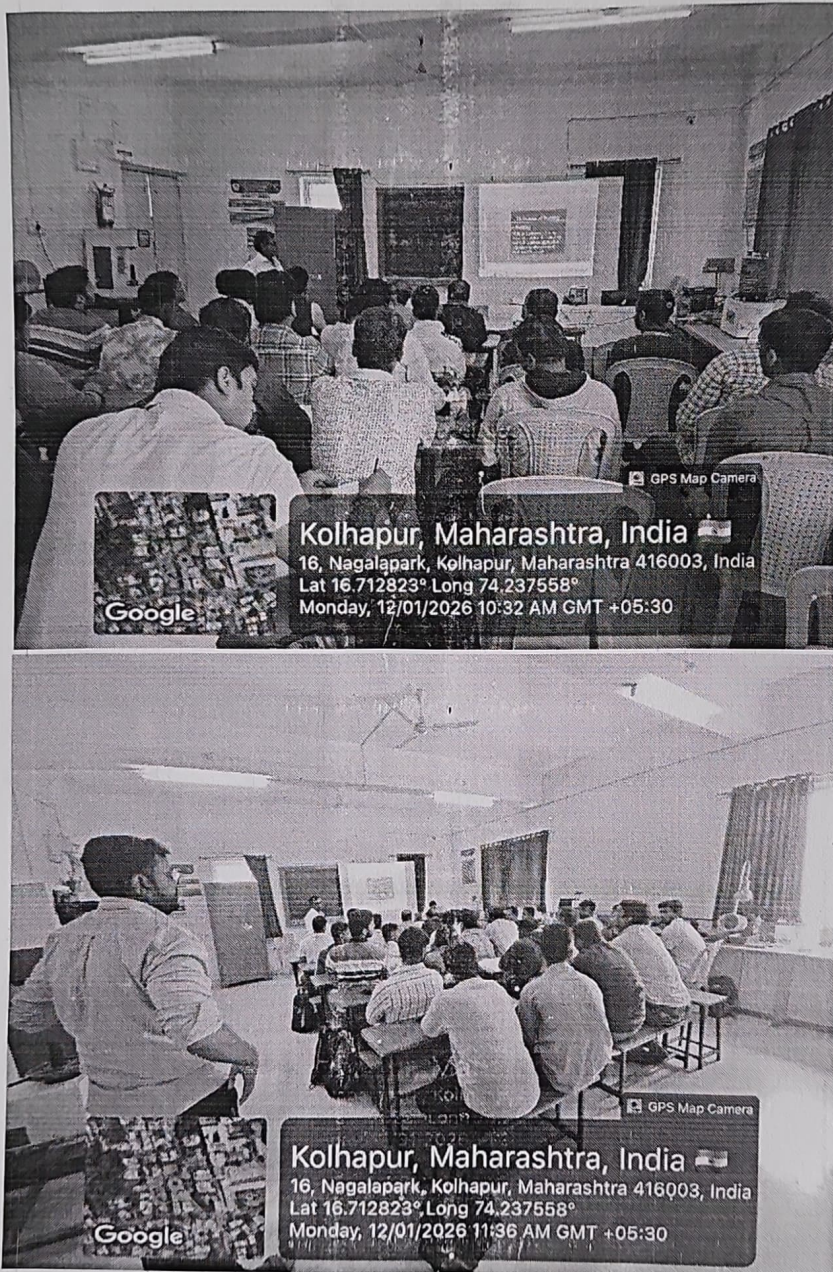
Criteria V

Activities Report

1. **Name of Department:** B.Voc. Foundry Technology
2. **Name of Organized Activity:** Workshop on “Welding and Salvaging Techniques” by Mr. Sunil Jambhalikar
3. **Date:** 12th January 2026 **Duration:** 1 Day
4. **Aims and Objectives:** To familiarize students with advanced industrial welding processes and practical component salvaging techniques used to repair, recondition, and restore defective or worn foundry castings and machine parts.
 - Understanding Welding Processes: Master core welding techniques (GMAW, GTAW, SMAW) applied in casting repair and structural fabrication.
 - Defect Rectification & Salvaging: Learn effective procedures for repairing casting defects such as blowholes, cracks, and surface irregularities without discarding valuable parts.
 - Material Compatibility: Understand pre-heating, post-weld heat treatment, and filler material selection tailored to specific ferrous and non-ferrous alloys.
 - Cost Reduction & Resource Efficiency: Minimize foundry scrap, extend component service life, and lower production costs through structured reclamation practices.
5. **No. of beneficiaries (Participants):** 27 Students
6. **Expenditure & funding agency/collaborators:** Nil | Total Expenditure: Nil
7. **Brief description:** This technical session focuses on practical welding applications and strategic salvaging practices within modern foundry and manufacturing environments. The workshop addresses the identification of repairable casting flaws and the selection of suitable welding methods to reclaim compromised components. Students are introduced to thermal management techniques, including pre-heating and post-weld stress relieving, to ensure structural soundness and prevent post-repair cracking. Additionally, the session covers surface preparation, filler metal compatibility, and post-repair quality verification. By integrating these salvaging methodologies, the program demonstrates how foundries salvage high-value castings, reduce waste, and improve overall operational yield.



8. **Outcomes:** Hands-on understanding of specialized welding processes and systematic salvaging procedures to successfully restore defective castings and optimize foundry material usage.
9. **Photos:**



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

Shai
S. A. Kerkik

