



## Event Report

**Title** : Technical Session on  
"Futuristic Trends and Implications in Welding Technology & NDT "  
**Date** (from & to) : 20.02.2024 **Time** (from & to) : 01.30 – 02.30 PM  
**Venue** (offline) : Lecture Hall  
**Organised by** : Department of Mechanical Engineering

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	<a href="https://www.instagram.com/p/C3r3D8_LMAJ/">https://www.instagram.com/p/C3r3D8_LMAJ/</a>
	<a href="https://twitter.com/JIT_Offl/status/1760962879841243294/photo/1">https://twitter.com/JIT_Offl/status/1760962879841243294/photo/1</a>

## Speaker Details

**Name** : Mr.R.Vishnu,  
**Designation** : Welding Inspector  
**Affiliation** : Klaus-Union Engineering India Private Ltd, Pune  
**Topic** : Futuristic Trends and Implications in Welding Technology & NDT



## Event Objective

The objective of the event is to provide an awareness on the Futuristic Trends and Implications in the field of Welding Technology and NDT for the Mechanical Engineering Students.

## Event Summary

A Technical Session was conducted for the students of third year Mechanical engineering, Jansons Institute of technology on 20.02.2024 on the topic "Futuristic Trends and Implications in Welding Technology & NDT ".Mr.R.Vishnu, Welding Inspector, Klaus-Union Engineering India Private Ltd, Pune was acted as a resource person for the session and the event was organized by Department of Mechanical Engineering in association. The session was planned in the physical mode and a total of 18 Participants (16 students and 02 faculties) were actively involved in the interaction session. Welcome address and the guest profile was relieved by Mr. Subash R, Third Year Mechanical Engineering. The Session was followed by the felicitation of the resource person and his presentation was focused on current trends in the field of welding technology and in the Non Destructive Testing. How the future of welding technology demands a comprehensive understanding of emerging trends and the ability to adapt to new tools and techniques were presented. Further, the implications are essentially needed for the industries and how the individuals can address challenges effectively. In Addition, How the future trends in NDT will unveil advanced imaging techniques that provide intricate insights into material structures were delivered. The Various field of scope as a welding engineer and the courses will enrich the field were elaborated to all the participants. The session was finally ended with a vote of thanks delivered Mr.Kiran J, Third Year Mechanical Engineering. Participants shared their feedback about the session, which was informative and the Interview tips explained was very useful.

## Event Photographs



Welcome address by Mr. Chidambareswaran K, Third year Mechanical Engineering



Presentation by the Guest on the topic : Interview Etiquette



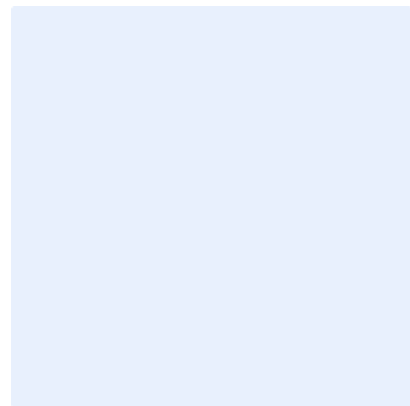
Participants Attending session in Lecture Hall through Hybrid Mode



Presentation of Mr. Mukesh P, Talent Acquisition Associate at Diamond Pick, Chennai



Sharing of Essential tips about the Interview Process

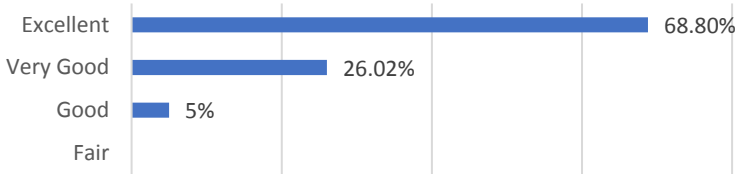
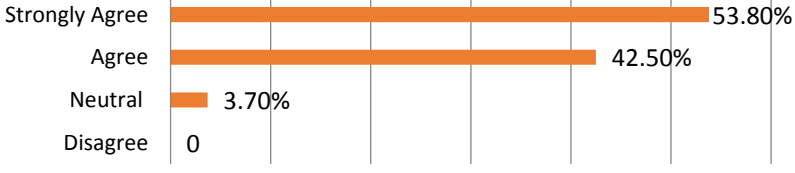

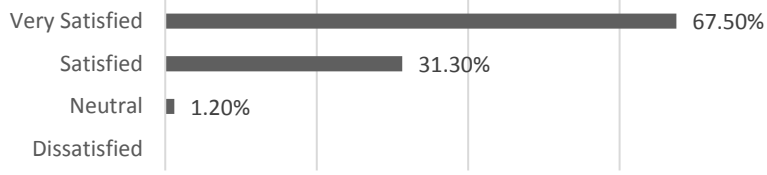


Paper clipping about the event “Dinamalar – 18.04.2022”

## Event Outcomes

Students will be aware of the recent advancement and the career opportunities in the field of welding technology and NDT

### Event Feedback

How would you rate the event in terms of preparation, flow, and content?	 <table border="1" style="display: none;"> <tr><td>Excellent</td><td>68.80%</td></tr> <tr><td>Very Good</td><td>26.02%</td></tr> <tr><td>Good</td><td>5%</td></tr> <tr><td>Fair</td><td>0%</td></tr> </table>	Excellent	68.80%	Very Good	26.02%	Good	5%	Fair	0%
Excellent	68.80%								
Very Good	26.02%								
Good	5%								
Fair	0%								
The contest planning and execution related to the topic?	 <table border="1" style="display: none;"> <tr><td>Strongly Agree</td><td>53.80%</td></tr> <tr><td>Agree</td><td>42.50%</td></tr> <tr><td>Neutral</td><td>3.70%</td></tr> <tr><td>Disagree</td><td>0%</td></tr> </table>	Strongly Agree	53.80%	Agree	42.50%	Neutral	3.70%	Disagree	0%
Strongly Agree	53.80%								
Agree	42.50%								
Neutral	3.70%								
Disagree	0%								
The content and activities of the event has increased my knowledge.	 <table border="1" style="display: none;"> <tr><td>Strongly Agree</td><td>55%</td></tr> <tr><td>Agree</td><td>42.50%</td></tr> <tr><td>Neutral</td><td>2.50%</td></tr> <tr><td>Disagree</td><td>0%</td></tr> </table>	Strongly Agree	55%	Agree	42.50%	Neutral	2.50%	Disagree	0%
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Agree	42.50%								
Neutral	2.50%								
Disagree	0%								
Overall experience of the event.	 <table border="1" style="display: none;"> <tr><td>Very Satisfied</td><td>67.50%</td></tr> <tr><td>Satisfied</td><td>31.30%</td></tr> <tr><td>Neutral</td><td>1.20%</td></tr> <tr><td>Dissatisfied</td><td>0%</td></tr> </table>	Very Satisfied	67.50%	Satisfied	31.30%	Neutral	1.20%	Dissatisfied	0%
Very Satisfied	67.50%								
Satisfied	31.30%								
Neutral	1.20%								
Dissatisfied	0%								
Suggestion for Improvements (If any)	-								

### No. of Participants / Benefices

Total (Participants / Benefices)	Students	Teaching Faculty	Students (Outside institution)	Teaching Faculty (Outside institution)
18	16	02	-	-

**Date of report submission:** 22.02.2024

**Student Coordinator**  
(Mr. Subash R, III Mech)

**Faculty Coordinator**  
(Alexander AP/Mech)

**Head of Department**  
(Dr.M.Muthukumaran)

**Principal**